

William Wenzel, Town Supervisor
Jennifer Howe, Town Clerk
Brandy Fall, Deputy Town Clerk
William Reed, Highway Superintendent



John D. Ganther, Council Member
Francis R. Potter, Council Member
Dianne Grant, Council Member
Andrew Lucks, Council Member

Thursday October 13, 2022
Regular Town Board Meeting
Meeting Time: 7:00PM

Meeting called to order by Supervisor Wenzel at 7:00PM

Present: Supervisor Wenzel, Council Members Grant, Ganther and Lucks, Town Attorney
Teresa, Highway Superintendent Reed, Town Clerk Howe
Absent: Council Member Potter

Call to Order
Pledge of Allegiance
Prayer/Moment of Reflection

**Public Hearing: Assessment Rolls of the Duanesburg/Delanson Sewer District No. 1, the
Mariaville Lake Sewer District No. 2, and the Duanesburg Sewer District No. 3.**

Council Member Ganther motioned, seconded by Council Member Lucks to open the floor for
comments.
Motion carried, 4 ayes

Supervisor Wenzel read a letter from Brian Sheldon of Duanesburg Rd. (see attached).

Council Member Ganther motioned, seconded by Council Member Grant to close the public
hearing.
Motion carried, 4 ayes

Resolution 110-22: Council Member Grant motioned, seconded by Council Member Lucks to approve the Regular Town Board Meeting minutes of Thursday, September 22, 2022.
Motion carried, 3 ayes, Council Member Ganther, abstained

Resolution 111-22: Council Member Lucks motioned, seconded by Supervisor Wenzel to approve the Special Town Board Meeting minutes of Friday, September 30, 2022.
Motion carried, 3 ayes, Council Member Ganther, abstained

Resolution 112-22: Council Member Lucks motioned, seconded by Council Member Ganther to approve the Special Town Board Meeting minutes of Thursday, October 6, 2022.
Motion carried, 4 ayes

**Town Clerk, Jennifer Howe, read the Town Clerk's Report for September 2022 (see attached).
Town Supervisor, William Wenzel, read the Supervisor's Report for September 2022 (see attached).**

Resolution 113-22: Council Member Ganther motioned, seconded by Supervisor Wenzel to pay the following claims:
Motion carried, 4 ayes

Vouchers to be Paid October 13, 2022

General Fund:	\$64,319.68
Highway Fund:	\$213,140.03
Planning Board	\$7,000.00
SD#1 Fund:	\$3,471.67

SD#2 Fund: \$740.29

SD#3 Fund: \$1,057.59

Trust & Agency: \$832.51

Total To Be Paid: \$290,561.77

Prepays 10/7/22 \$18,729.51

Highway: Highway Superintendent Reed reported that they are working on shoulders and around mailboxes on the roads recently resurfaced. We did have some issues with the paving mix, but everything worked out and we got them done. We will be starting to put the trucks together for the next season.

Public Safety: Nothing to report.

Parks: Nothing to report.

Sewer District #1, 2 & 3: Council Member Lucks reported that we are still looking for a new sewer truck. We had only one bid come in and it was over what we were expecting. Council Members Lucks and Potter are planning on driving around to look at local dealers to see what the inventory is.

Technology: Council Member Ganther reported that they had a broadband committee meeting last week. See notes below from that meeting. The next meeting is on Nov. 3rd at 7pm here at Town Hall. We should have updates from Verizon & Spectrum for that meeting.

Bill Wenzel, John Ganther and Annabel Felton were present at 6:30 downstairs in town hall.

Last month Charter/Spectrum provided an address-by-address cost estimate to run wired broadband to the remaining unserved in Duanesburg (including 1320 Alexander Road). The total cost to serve (almost all) locations on the list is under \$280,000.00. The town should have sufficient funding, using a

combination of a \$100k grant from the County, franchise fees and American Rescue Plan Act (ARPA) money, to cover this cost.

Bill Wenzel is in touch with Verizon in hopes of getting cheaper service from them in some areas close to their existing FIOS service lines. This would result in fewer locations to be served by the Charter/Spectrum project. Bill will reach out to Charter/Spectrum to begin the contract process so that it can be finalized before the ARPA deadline in April 2023.

We also discussed the locations excluded from the estimate:

- [578 Duanesburg Churches](#) – this is thought to be an oversight and Bill will address this with the relevant service provider (Verizon or Charter/Spectrum)
- 1326 and 1334 Turnbull Road – these vacant lots could be served by Charter/Spectrum from the north. May be possible as part of this project.
- [1877 Maben Road](#) – the NYPSC considers this address served by Hudson Valley Wireless (200/25). Annabel suggests the owners pursue that option. The most sensible solution for wired service would be with Charter/Spectrum along with the neighboring houses in the Town of Princetown. It's not known whether Princetown is pursuing service for their constituents.

The next Broadband Committee meeting will be on **Thursday, November 3, 2022 at 7:00** downstairs in Town Hall.

Annabel V. Felton
Chair, Duanesburg Broadband Committee

Business Meeting:

Resolution 114-22: Council Member Ganther motioned, seconded by Council Member Lucks to affirm, and adopt the assessment roll as originally proposed and filed.
Motion carried, 4 ayes

Resolution 115-22: Supervisor Wenzel motioned, seconded by Council Member Ganther to introduce Local Law No. 4 of 2022 and to set a date for the Public Hearing for Local Law No. 4 of 2022 entitled "Tax Cap Override for FY 2023."
Motion carried, 4 ayes

Supervisor Wenzel stated discussion on this is that our Preliminary Budget included as we had presented at the time an expansion of the services for Ambulance. So that they are going to have a paid service. We have calls that have not been met and because of some of those expenses that are involved we haven't finalized the budget it is still a Preliminary Budget as a precautionary measure we are putting this in place in the event that we will need to exceed this.

Resolution 116-22: Council Member Lucks motioned, seconded by Council Member Ganther to adopt the Tentative budget as the Preliminary budget and to hold a Public Hearing on October 27, 2022, at 7:00 p.m. at the Town of Duanesburg Town Hall, 5853 Western Turnpike, Duanesburg, New York, to hear any person in favor of or against the Preliminary Budget.

Motion carried, 4 ayes

Resolution 117-22: Council Member Grant motioned, seconded by Council Member Lucks to approve Professional Services Invoice No. 4 for Delaware Engineering in the amount of \$2,745.09.

Motion carried, 4 ayes

Resolution 118-22: Council Member Lucks motioned, seconded by Council Member Grant to appoint Richard LaVare as a Motor Equipment Operator for the Highway Department.

Motion carried, 4 ayes

Resolution 119-22: Council Member Ganther motioned, seconded by Council Member Grant to reappoint Russell Maher to the Board of Assessment Review for a term ending on September 30, 2027.

Motion carried, 4 ayes

Resolution 120-22: Council Member Lucks motioned, seconded by Council Member Ganther to appoint Eugene Hotaling as a part-time Building and Grounds Employee.

Motion carried, 4 ayes

Resolution 121-22: Council Member Grant motioned, seconded by Council Member Lucks to approve the job description for the position of Building Inspector.

Motion carried, 4 ayes

Council Member Ganther spoke on his resignation at the end of this month. He gave his resignation letter to the town clerk. He will be greatly missed, and we thank him for his time and dedication he has given this town.

Privilege of the Floor:

Lynne Bruning of Duanesburg Road read statement (see attached).

Council Member Ganther motioned, seconded by Council Member Lucks to adjourn. 7:40 pm

I, Jennifer Howe, Town Clerk of the Town of Duanesburg, so hereby certify that this is a true and accurate transcript of the Regular Town Board Meeting held on Thursday October 13, 2022.

LEGAL NOTICE
NOTICE OF PUBLIC HEARING
TOWN BOARD
TOWN OF DUANESBURG

PLEASE TAKE NOTICE, that the Town Board of the Town of Duanesburg, New York, has completed the assessment roll in connection with the Duanesburg/Delanson Sewer District No. 1, the Mariaville Lake Sewer District No. 2, and the Duanesburg Sewer District No. 3 and filed the same with the Town Clerk of the Town of Duanesburg.

PLEASE TAKE FURTHER NOTICE, that the Town Board of the Town of Duanesburg, New York, will meet at the Town Offices of Duanesburg, 5853 Western Turnpike, on **Thursday, October 13, 2022 at 7:00 p.m.** for the purpose of conducting a hearing to consider any objections which may be made to said assessment roll.

BY ORDER OF THE TOWN BOARD
TOWN OF DUANESBURG

Dated: October 13, 2022

Jennifer Howe, Town Clerk
Brandy Fall, Deputy Town Clerk



Town of Duanesburg

5853 Western Turnpike
Duanesburg, New York 12056
Telephone # 518-895-8920
Fax# 518-895-8171

Re: Notice of Public Hearing on Assessment Rolls of the Duanesburg/Delanson
Sewer District No. 1, the Mariaville Lake Sewer District No. 2, and the Duanesburg
Sewer District No. 3

Dear Resident:

NOTICE IS HEREBY GIVEN, that the Town Board of the Town of Duanesburg, New York (the "Town"), has completed the assessment rolls of the Duanesburg/Delanson Sewer District No. 1, the Mariaville Lake Sewer District No. 2, and the Duanesburg Sewer District No. 3.

FURTHER NOTICE IS GIVEN, that the Town Board will meet at Town Hall, 5853 Western Turnpike, Duanesburg, New York, on **October 13, 2022, at 7:00 p.m.**, for the purpose of conducting a public hearing on said assessment rolls. *Thursday*

Town of Duanesburg is inviting you to a scheduled Zoom meeting.

Topic: Town of Duanesburg's Town Board Meeting

Time: 7:00 p.m.

Join Zoom Meeting

Meeting ID: 889 0570 1411

Passcode: 886918

Dial in by Phone: 1-646-558-8656

Meeting ID: 889 0570 1411

Passcode: 886918

Dated: September 22, 2022
Duanesburg, New York

By Order of Town Board of the Town of Duanesburg,
County of Schenectady

Brian Sheridan
9190 DUANESBURG
120AD
DELANSON, N.Y. ---

Jennifer Howe
Town Clerk
Town of Duanesburg

PLEASE DO NOT INCREASE
TAXES. Looking for a
REDUCTION, when the
INITIAL EXPENSES ARE PAID.
THE SCHOOL DISTRICT SHOULD
PAY the MAJORITY OF THIS Bill.

The Town Clerk's office is open M-Th from 8am - 12pm & 1pm-4pm, Fridays 8am-noon

"READ MY LIPS, NO NEW TAXES" (BUSH),
PLEASE! - MR. SHERIDAN

Account#	Account Description	Fee Description	Qty	Local Share
	Building Permit Renewal	Building Permit Renewal	1	35.00
	Marriage License Fee	Marriage License Fee	4	70.00
	Misc. Fees	Certified Copies - Death	23	230.00
		Certified Copies - Marriage	1	10.00
		Photo Copies	150	22.50
	septic repair	septic repair	1	50.00
	subdivision minor	Subdivision	1	100.00
		Sub-Total:		\$517.50
690.01	Village Of Delanson	Village Of Delanson	1	35.00
		Sub-Total:		\$35.00
A1255	Conservation	Conservation	17	125.09
		Sub-Total:		\$125.09
A2544	AFTER 30 DAYS	AFTER 30 DAYS	1	5.00
	Dog Licensing	Female, Spayed	17	238.00
		Female, Unspayed	1	22.00
		Male, Neutered	15	210.00
		Sub-Total:		\$475.00
B2555	Building Permits	Building Permits	5	470.00
	Other Permits	Other Permits	1	30.00
	Sign Permits	Sign Permits	1	30.00
	Subdivision	Subdivision	1	100.00
		Sub-Total:		\$630.00
		Total Local Shares Remitted:		\$1,782.59
Amount paid to:	NYS Ag. & Markets for spay/neuter program			35.00
Amount paid to:	NYS Environmental Conservation			2,143.91
Amount paid to:	State Health Dept. For Marriage Licenses			90.00
Total State, County & Local Revenues:		\$4,051.50	Total Non-Local Revenues:	\$2,268.91

To the Supervisor:

Pursuant to Section 27, Sub 1, of the Town Law, I hereby certify that the foregoing is a full and true statement of all fees and monies received by me, Jennifer Howe, Town Clerk, Town of Duanesburg during the period stated above, in connection with my office, excepting only such fees and monies, the application of which are otherwise provided for by law.

Supervisor

Date

Town Clerk

Date

TO THE TOWN BOARD OF THE TOWN OF DUANESBURG, NEW YORK

Pursuant to Section 119 of Town Law, I hereby render the following statement of all money received and disbursed by this office during the month of September 2022.

Revenues

Fund	Amount
General Fund	\$25,535.55
Highway Fund	\$38,437.28
Capital Projects	\$0.00
Fire District	\$0.00
Lighting District #1	\$0.00
Lighting District #2	\$0.00
Lighting District #3	\$0.00
Sewer District #1	\$8.64
Sewer District #2	\$1,237.69
Sewer District #3	\$12.40
Total	<u>\$ 65,231.56</u>

Disbursements

General Fund	\$296,923.37
Highway Fund	\$242,335.59
Capital Projects	\$0.00
Fire District	\$0.00
Lighting District #1	\$0.00
Lighting District #2	\$0.00
Lighting District #3	\$0.00
Sewer District #1	\$15,627.97
Sewer District #2	\$10,397.39
Sewer District #3	\$4,698.97
Total	<u>\$ 569,983.29</u>

10/12/2022

Profit & Loss Budget Performance

September 2022

	Sep 22	Jan - Sep 22	Annual Budget	\$ Over Budget
Income				
1001 • Real Property Taxes	0.00	416,351.00	416,351.00	0.00
1090 • Interest on Real Property Taxes	0.00	14,236.55	10,000.00	4,236.55
1120 • Sales Tax	0.00	336,642.00	336,642.00	0.00
1255 • Town Clerk Fees	701.38	1,164.78	1,500.00	-335.22
2001 • Park & Recreation Fees	0.00	0.00	1,000.00	-1,000.00
2401 • Interest Income	25.12	478.04	500.00	-21.96
2501 • Bus. & Occup. Licenses & Permit	0.00	2,617.27	500.00	2,117.27
2544 • Dog Licenses	1,083.00	5,318.00	5,000.00	318.00
2610 • Court Fines	0.00	28,659.50	50,000.00	-21,340.50
2665 • Sale of Equipment	0.00	2,835.00	0.00	2,835.00
2680 • Insurance Recoveries	1,558.05	1,558.05	0.00	1,558.05
2770 • Unclassified	0.00	2,085.91	0.00	2,085.91
3001 • State Aid-Per Capita	20,653.00	20,653.00	20,653.00	0.00
3005 • Mortgage Tax	0.00	227,214.35	150,000.00	77,214.35
3820 • State Aid-Youth Programs	0.00	0.00	5,000.00	-5,000.00
599 • Appropriated Fund Balance	0.00	0.00	200,000.00	-200,000.00
Total Income	24,020.55	1,059,813.45	1,197,146.00	-137,332.55
Expense				
1010.1 • Town Board Personal Svcs	2,341.52	21,073.68	28,100.00	-7,026.32
1010.4 • Town Board Contractual Exp	23.87	695.97	300.00	395.97
1110.1 • Town Justice Personal Svcs	2,928.47	24,926.62	32,633.00	-7,706.38
1110.11 • Town Justice-Court Clerk	3,462.75	23,402.25	32,760.00	-9,357.75
1110.4 • Town Justice Contractual Exp	124.44	1,371.60	2,000.00	-628.40
1220.1 • Supervisor Personal Svcs	2,032.30	15,851.94	21,140.00	-5,288.06
1220.11 • Bookkeeper to Supervisor	3,675.00	28,665.00	38,220.00	-9,555.00
1220.12 • Deputy Supervisor	234.38	2,109.42	2,813.00	-703.58
1220.2 • Supervisor Equipment	0.00	0.00	1,000.00	-1,000.00
1220.4 • Supervisor Contractual Exp	0.00	672.63	500.00	172.63
1340.1 • Budget Personal Svcs	416.67	3,750.03	5,000.00	-1,249.97
1355.1 • Assessor Personal Svcs	3,365.00	23,323.74	17,500.00	5,823.74
1355.11 • Assessor Clerk	1,606.50	12,567.42	16,708.00	-4,140.58
1355.18 • Grievance Board Personal Svcs	0.00	600.00	550.00	50.00
1355.2 • Assessor Equipment	0.00	1,558.00	1,000.00	558.00
1355.4 • Assessor Contractual Exp	0.00	862.30	1,000.00	-137.70
1355.41 • Assessment Support Contract	0.00	1,820.50	17,500.00	-15,679.50
1355.48 • Grievance Board Contractual Exp	0.00	0.00	200.00	-200.00
1380.4 • Fiscal Agent Fee	2,500.00	28,010.02	30,000.00	-1,989.98
1410.1 • Town Clerk Personal Svcs	4,471.35	34,876.53	46,500.00	-11,623.47
1410.11 • Deputy Town Clerk	3,411.50	26,809.70	35,500.00	-8,690.30
1410.2 • Town Clerk Equipment	0.00	930.73	500.00	430.73
1410.4 • Town Clerk Contractual Exp	0.00	808.78	4,500.00	-3,691.22
1420.4 • Attorney Personal Svcs	1,909.56	23,327.04	30,000.00	-6,672.96
1440.4 • Engineer Contractual Exp	0.00	62,366.27	50,000.00	12,366.27
1460.1 • Records Mgmt Personal Svcs	203.52	2,799.36	4,783.00	-1,983.64
1460.4 • Records Mgmt Contractual Exp	0.00	2,291.33	3,300.00	-1,008.67
1620.1 • Building Personal Svcs	1,275.70	19,922.85	14,763.00	5,159.85
1620.2 • Buildings Equipment	485.95	485.95	500.00	-14.05
1620.4 • Buildings Contractual Exp	8,849.35	26,399.81	30,500.00	-4,100.19
1640.4 • Central Garage Contractual Exp	493.10	23,706.03	15,000.00	8,706.03
1660.4 • Central Storeroom C.E.	36.85	1,358.31	1,500.00	-141.69

Profit & Loss Budget Performance

September 2022

	Sep 22	Jan - Sep 22	Annual Budget	\$ Over Budget
1670.4 • Central Printing Contractual	302.17	7,300.21	8,500.00	-1,199.79
1680.2 • Data Processing Equipment	0.00	0.00	3,000.00	-3,000.00
1680.4 • Data Processing Contractual Exp	1,003.30	17,433.04	18,000.00	-566.96
1910.4 • Unallocated Insurance	177.00	77,035.78	75,000.00	2,035.78
1920.4 • Municipal Dues	0.00	1,100.00	1,200.00	-100.00
1990.4 • Contingency	0.00	0.00	10,000.00	-10,000.00
3020.4 • Dispatch Services	0.00	32,250.00	43,000.00	-10,750.00
3120.1 • Town Justice-Court Security	350.00	3,290.00	3,000.00	290.00
3310.4 • Traffic Control	0.00	0.00	500.00	-500.00
3510.1 • Dog Control Personal Svcs	666.63	5,999.67	8,000.00	-2,000.33
3510.4 • Dog Control Contractual Exp	152.75	616.39	2,600.00	-1,983.61
3650.4 • Demolition of Unsafe Bldg	0.00	2,851.74	750.00	2,101.74
4020.1 • Registrar Personal Svcs	0.00	0.00	925.00	-925.00
4540.4 • Ambulance Contractual Exp	179,033.25	179,033.25	248,711.00	-69,677.75
5010.1 • Superintendent of Highways P.S.	5,632.60	43,934.28	58,577.00	-14,642.72
5010.11 • Superintendent of Highway Clerk	307.20	2,419.20	3,200.00	-780.80
5010.2 • Superintendent of Hwy Equipment	0.00	985.02	1,000.00	-14.98
5010.4 • Superintendent of Hwy C.E.	23.34	831.52	500.00	331.52
6010.4 • Social Services Contractual Exp	0.00	3,000.00	3,000.00	0.00
6410.1 • Web Site Personal Svcs	0.00	0.00	5,000.00	-5,000.00
6410.4 • Web Site Contractual Exp	0.00	2,309.46	3,000.00	-690.54
6772.4 • Programs for Aging C.E.	0.00	2,600.00	2,600.00	0.00
7020.1 • Recreation Supervisor P.S.	0.00	3,250.00	3,250.00	0.00
7110.1 • Parks Personal Svcs	0.00	0.00	14,763.00	-14,763.00
7110.2 • Parks Equipment	0.00	482.60	3,000.00	-2,517.40
7110.4 • Parks Contractual Exp	523.89	8,721.42	7,500.00	1,221.42
7310.1 • Youth Program Personal Svcs	0.00	9,030.25	9,550.00	-519.75
7310.4 • Youth Program Contractual Exp	0.00	912.93	1,400.00	-487.07
7510.1 • Historian Personal Svcs	62.50	562.50	750.00	-187.50
7510.4 • Duanesburg Historian Society	0.00	3,000.00	3,000.00	0.00
7550.4 • Celebrations Contractual Exp	0.00	194.25	2,000.00	-1,805.75
8160.48 • Refuse & Garbage-Eng. & Testing	676.05	20,243.25	22,000.00	-1,756.75
8160.49 • Refuse & Garbage Haul & Treat	500.50	1,032.50	2,500.00	-1,467.50
9010.8 • State Retirement	0.00	288.32	40,000.00	-39,711.68
9030.8 • Social Security	2,644.83	22,303.14	30,000.00	-7,696.86
9040.8 • Workers Compensation Ins.	0.00	5,031.92	14,100.00	-9,068.08
9060.8 • Health Insurance	6,221.93	58,586.87	57,000.00	1,586.87
Total Expense	242,125.72	933,773.32	1,197,146.00	-263,372.68
Net Income	-218,105.17	126,040.13	0.00	126,040.13

Profit & Loss Budget Performance

September 2022

	Sep 22	Jan - Sep 22	Annual Budget	\$ Over Budget
Income				
1120 • Sales Tax	0.00	0.00	101,524.00	-101,524.00
1170 • Franchise Fees	0.00	25,922.15	45,000.00	-19,077.85
2110 • Zoning Variances	0.00	500.00	1,000.00	-500.00
2401 • Interest Income	0.00	0.00	100.00	-100.00
2555 • Building Permits	1,515.00	16,160.00	18,000.00	-1,840.00
599 • Appropriated Fund Balance	0.00	0.00	75,000.00	-75,000.00
Total Income	1,515.00	42,582.15	240,624.00	-198,041.85
Expense				
8010.1 • Building Inspector	6,917.65	53,957.67	69,870.00	-15,912.33
8010.11 • Building Inspector's Clerk	1,606.50	12,530.70	16,708.00	-4,177.30
8010.13 • Zoning Assistant	1,606.50	12,824.46	17,148.00	-4,323.54
8010.14 • Zoning Board Personal Svcs	250.00	1,769.32	2,000.00	-230.68
8010.15 • Zoning-Code Officer	0.00	0.00	19,000.00	-19,000.00
8010.2 • Zoning Equipment	0.00	368.83	500.00	-131.17
8010.4 • Zoning Contractual Exp	3,200.83	6,868.62	2,000.00	4,868.62
8010.44 • ZBA Expenses	0.00	0.00	250.00	-250.00
8010.47 • Zoning Attorney	37,500.00	37,500.00	5,000.00	32,500.00
8010.70 • Broadband Extention	0.00	0.00	15,000.00	-15,000.00
8020.13 • Planning Assistant	1,606.50	11,548.44	17,148.00	-5,599.56
8020.14 • Planning Board Personal Svcs	525.00	1,891.96	2,000.00	-108.04
8020.2 • Planning Equipment	0.00	0.00	500.00	-500.00
8020.44 • Planning Board Expenses	28.86	1,041.33	500.00	541.33
8020.47 • Planning Attorney	558.00	9,414.00	15,000.00	-5,586.00
9010.8 • State Retirement	0.00	162.18	20,000.00	-19,837.82
9030.8 • Social Security	879.30	6,867.73	9,000.00	-2,132.27
9040.8 • Workers Compensation Ins.	0.00	941.11	10,000.00	-9,058.89
9060.8 • Health Insurance	118.51	1,914.58	19,000.00	-17,085.42
Total Expense	54,797.65	159,600.93	240,624.00	-81,023.07
Net Income	-53,282.65	-117,018.78	0.00	-117,018.78

Profit & Loss Budget Performance

September 2022

	Sep 22	Jan - Sep 22	Annual Budget	\$ Over Budget
Income				
1001 · Real Property Taxes	0.00	428,193.00	428,193.00	0.00
2300 · Transportation Svcs	0.00	0.00	14,707.00	-14,707.00
2401 · Interest Income	0.00	0.00	200.00	-200.00
2650 · Scrap Metal	0.00	671.25	0.00	671.25
Total Income	0.00	428,864.25	443,100.00	-14,235.75
Expense				
5130.1 · Machinery Personal Svcs	1,191.60	7,704.45	7,000.00	704.45
5130.2 · Machinery Equipment	0.00	36,500.00	30,000.00	6,500.00
5130.4 · Machinery Contractual Exp	1,401.38	31,516.17	35,000.00	-3,483.83
5142.1 · Snow Removal Personal Svcs	0.00	66,464.18	165,000.00	-98,535.82
5142.4 · Snow Removal Contractual Exp	0.00	26,735.42	60,000.00	-33,264.58
9010.8 · State Retirement	0.00	171.19	21,000.00	-20,828.81
9030.8 · Social Security	2,060.90	15,994.23	13,000.00	2,994.23
9040.8 · Workers Compensation Ins.	0.00	11,875.03	12,000.00	-124.97
9055.8 · Disability Insurance	0.00	0.00	100.00	-100.00
9060.8 · Health Insurance	4,531.13	43,696.91	50,000.00	-6,303.09
9730.6 · Bond Anticipation Principal	0.00	0.00	50,000.00	-50,000.00
Total Expense	9,185.01	240,657.58	443,100.00	-202,442.42
Net Income	-9,185.01	188,206.67	0.00	188,206.67

Profit & Loss Budget Performance

September 2022

	Sep 22	Jan - Sep 22	Annual Budget	\$ Over Budget
Income				
1001 · Real Property Taxes	0.00	1,000.00	0.00	1,000.00
1120 · Sales Tax	38,422.49	74,772.43	309,193.00	-234,420.57
2300 · Transportation Svcs	0.00	0.00	14,707.00	-14,707.00
2401 · Interest Income	14.79	280.62	200.00	80.62
3501 · CHIPs	0.00	195,752.17	141,350.00	54,402.17
Total Income	38,437.28	271,805.22	465,450.00	-193,644.78
Expense				
5110.1 · General Repairs Personal Svcs	25,894.05	136,583.92	135,000.00	1,583.92
5110.4 · General Repairs Contractual Exp	21,282.10	53,453.99	90,000.00	-36,546.01
5112.2 · Capital Improvements	182,972.77	241,529.52	141,350.00	100,179.52
9010.8 · State Retirement	0.00	207.23	26,000.00	-25,792.77
9030.8 · Social Security	0.00	72.51	11,000.00	-10,927.49
9040.8 · Workers Compensation Ins.	0.00	10,313.19	12,000.00	-1,686.81
9055.8 · Disability Insurance	0.00	0.00	100.00	-100.00
9060.8 · Health Insurance	3,001.66	35,670.07	50,000.00	-14,329.93
Total Expense	233,150.58	477,830.43	465,450.00	12,380.43
Net Income	-194,713.30	-206,025.21	0.00	-206,025.21

Profit & Loss Budget Performance

September 2022

	Sep 22	Jan - Sep 22	Annual Budget	\$ Over Budget
Income				
1001.46 · Real Prop.Tax FD-Quaker St.#1	0.00	137,375.01	137,375.00	0.01
1001.47 · Real Prop.Tax FD-Duanesburg#2	0.00	259,950.00	259,950.00	0.00
1001.48 · Real Prop. Tax-FPD#2 Mariaville	0.00	268,458.00	268,458.00	0.00
1001.49 · Real Prop. Tax-FPD#3 Combined	0.00	215,174.00	215,174.00	0.00
Total Income	0.00	880,957.01	880,957.00	0.01
Expense				
3410.46 · Fire Dist.-Quaker St.#1	0.00	137,375.00	137,375.00	0.00
3410.47 · Fire Dist.-Duanesburg#2	0.00	259,950.00	259,950.00	0.00
3410.48 · FPD#2 Mariaville	0.00	268,658.00	268,458.00	200.00
3410.49 · FPD#3 Combined	0.00	215,174.00	215,174.00	0.00
Total Expense	0.00	881,157.00	880,957.00	200.00
Net Income	0.00	-199.99	0.00	-199.99

Profit & Loss Budget Performance

September 2022

	Sep 22	Jan - Sep 22	Annual Budget	\$ Over Budget
Income				
1001 · Real Property Taxes	0.00	6,000.00	6,000.00	0.00
Total Income	0.00	6,000.00	6,000.00	0.00
Expense				
5182.4 · Lighting-Contractual	0.00	2,145.00	6,000.00	-3,855.00
Total Expense	0.00	2,145.00	6,000.00	-3,855.00
Net Income	0.00	3,855.00	0.00	3,855.00

Profit & Loss Budget Performance

September 2022

	Sep 22	Jan - Sep 22	Annual Budget	\$ Over Budget
Income				
1001 · Real Property Taxes	0.00	10,000.00	10,000.00	0.00
Total Income	0.00	10,000.00	10,000.00	0.00
Expense				
5182.4 · Lighting-Contractual	0.00	4,118.35	10,000.00	-5,881.65
Total Expense	0.00	4,118.35	10,000.00	-5,881.65
Net Income	0.00	5,881.65	0.00	5,881.65

Profit & Loss Budget Performance

September 2022

	Sep 22	Jan - Sep 22	Annual Budget	\$ Over Budget
Income				
1001 • Real Property Taxes	0.00	4,500.00	4,500.00	0.00
Total Income	0.00	4,500.00	4,500.00	0.00
Expense				
5182.4 • Lighting-Contractual	0.00	1,887.58	4,500.00	-2,612.42
Total Expense	0.00	1,887.58	4,500.00	-2,612.42
Net Income	0.00	2,612.42	0.00	2,612.42

Profit & Loss Budget Performance

September 2022

	Sep 22	Jan - Sep 22	Annual Budget	\$ Over Budget
Income				
1001 · Real Property Taxes	0.00	315,749.68	315,745.00	4.68
2122 · Sewer Charges-connection fee	0.00	1,000.00	1,000.00	0.00
2401 · Interest Income	8.64	80.99		80.99
Total Income	8.64	316,830.67	316,745.00	85.67
Expense				
1990.4 · Contingency	0.00	0.00	10,000.00	-10,000.00
8110.2 · Sewer Equipment	0.00	0.00	250.00	-250.00
8110.40 · Sewer - Contractual	47.14	728.14	6,000.00	-5,271.86
8110.41 · Sewer Insurance	0.00	6,963.60	6,500.00	463.60
8110.45 · Sewer-Cell Phone	65.74	616.99	750.00	-133.01
8110.46 · Sewer Easement Fee	0.00	2,600.00	2,002.00	598.00
8120.2 · Sanitary Sewers-Equip.	479.73	479.73	4,000.00	-3,520.27
8120.42 · Sanitary Sewer-Pump Sta. Elec.	232.36	3,900.87	6,000.00	-2,099.13
8120.43 · Sanitary Sewer-R&M	712.99	9,014.85	12,000.00	-2,985.15
8130.1 · Sewage Treatment-Plant Operator	2,550.25	20,963.06	26,530.00	-5,566.94
8130.11 · Sewage Treatment-Backup Op.	0.00	2,992.50	15,606.00	-12,613.50
8130.13 · Sewage Treatment-Mtnc Tech.	3,583.60	19,972.08	19,982.00	-9.92
8130.2 · Sewage Treatment-Equipment	0.00	153.11	1,000.00	-846.89
8130.40 · Sewage Contract Generator Mtnc	2,277.93	11,905.48	1,625.00	10,280.48
8130.42 · Sewage Treatment Plant Electric	2,137.74	22,297.48	18,000.00	4,297.48
8130.43 · Sewage - R&M	151.31	3,297.30	16,000.00	-12,702.70
8130.44 · Sewage-Fuel Oil	378.96	3,621.72	3,000.00	621.72
8130.45 · Sewage-Telephone Alarm Dialer	29.21	281.61	1,500.00	-1,218.39
8130.46 · Sewage-Chemicals	0.00	2,996.29	3,000.00	-3.71
8130.47 · Sewage-Lab Testing	290.29	2,322.32	4,000.00	-1,677.68
8130.48 · Sewage-Sludge Disposal	919.57	5,849.11	8,000.00	-2,150.89
8130.49 · Sewage -Vehicle Repair	684.97	1,999.91	1,500.00	499.91
9010.8 · State Retirement	0.00	36.04	4,500.00	-4,463.96
9030.8 · Social Security	433.32	3,482.75	5,300.00	-1,817.25
9040.8 · Workers Compensation Ins.	0.00	1,565.84	1,800.00	-234.16
9060.8 · Health Insurance	652.86	6,862.78	8,900.00	-2,037.22
9730.6 · Bond Anticipation Principal	0.00	128,000.00	129,000.00	-1,000.00
Total Expense	15,627.97	262,903.56	316,745.00	-53,841.44
Net Income	<u>-15,619.33</u>	<u>53,927.11</u>	<u>0.00</u>	<u>53,927.11</u>

Town of Danversburg Sewer District No. 2
Profit & Loss Budget Performance
September 2022

	<u>Sep 22</u>	<u>Jan - Sep 22</u>	<u>Annual Budget</u>	<u>\$ Over Budget</u>
Income				
1001 • Real Property Taxes	0.00	326,162.21	326,159.00	3.21
2122 • Sewer Charges-connection fee	1,230.00	1,230.00	2,000.00	-770.00
2401 • Interest Income	7.69	114.67	0.00	114.67
Total Income	<u>1,237.69</u>	<u>327,506.88</u>	<u>328,159.00</u>	<u>-652.12</u>
Expense				
1990.4 • Contingency	0.00	0.00	10,000.00	-10,000.00
8110.2 • Sewer Equipment	0.00	0.00	500.00	-500.00
8110.40 • Sewer - Contractual	20.40	441.86	5,000.00	-4,558.14
8110.41 • Sewer Insurance	0.00	6,963.60	6,500.00	463.60
8110.45 • Sewer-Cell Phone	56.04	514.30	750.00	-235.70
8120.2 • Sanitary Sewers-Equip.	335.81	335.81	4,000.00	-3,664.19
8120.42 • Sanitary Sewer-Pump Sta. Elec.	511.19	8,684.55	8,000.00	684.55
8120.43 • Sanitary Sewer-R&M	351.68	8,037.57	18,000.00	-9,962.43
8130.1 • Sewage Treatment-Plant Operator	1,785.20	12,853.44	18,572.00	-5,718.56
8130.11 • Sewage Treatment-Backup Op.	0.00	2,094.75	10,924.00	-8,829.25
8130.13 • Sewage Treatment-Mtnc Tech.	2,508.55	13,980.69	13,988.00	-7.31
8130.2 • Sewage Treatment-Equipment	0.00	154.26	1,000.00	-845.74
8130.40 • Sewage Contract Generator Mtnc	847.94	12,829.78	1,625.00	11,204.78
8130.42 • Sewage Treatment Plant Electric	1,533.58	16,550.90	17,000.00	-449.10
8130.43 • Sewage - R&M	0.00	1,032.20	18,000.00	-16,967.80
8130.44 • Sewage-Fuel Oil	873.24	4,927.40	3,000.00	1,927.40
8130.45 • Sewage-Telephone Alarm Dialer	55.34	465.06	1,500.00	-1,034.94
8130.47 • Sewage-Lab Testing	143.00	1,429.50	4,000.00	-2,570.50
8130.48 • Sewage-Sludge Disposal	0.00	16,845.70	8,000.00	8,845.70
8130.49 • Sewage -Vehicle Repair	479.48	1,402.93	1,500.00	-97.07
9010.8 • State Retirement	0.00	27.03	3,300.00	-3,272.97
9030.8 • Social Security	303.27	1,542.63	5,000.00	-3,457.37
9040.8 • Workers Compensation Ins.	0.00	941.11	1,800.00	-858.89
9060.8 • Health Insurance	592.67	6,245.86	6,200.00	45.86
9730.6 • Bond Anticipation Principal	0.00	160,000.00	160,000.00	0.00
Total Expense	<u>10,397.39</u>	<u>278,300.93</u>	<u>328,159.00</u>	<u>-49,858.07</u>
Net Income	<u><u>-9,159.70</u></u>	<u><u>49,205.95</u></u>	<u><u>0.00</u></u>	<u><u>49,205.95</u></u>

Profit & Loss Budget Performance

September 2022

	Sep 22	Jan - Sep 22	Annual Budget	\$ Over Budget
Income				
1001 · Real Property Taxes	0.00	139,768.26	139,768.00	0.26
2122 · Sewer Charges-connection fee	0.00	1,000.00	1,000.00	0.00
2389 · Misc Revenue-other gov't(Demo)	0.00	103,858.24	0.00	103,858.24
2401 · Interest Income	12.40	111.46	0.00	111.46
599 · Appropriated Fund Balance	0.00	0.00	10,000.00	-10,000.00
Total Income	12.40	244,737.96	150,768.00	93,969.96
Expense				
1990.4 · Contingency	0.00	0.00	5,000.00	-5,000.00
8110.2 · Sewer Equipment	0.00	0.00	500.00	-500.00
8110.40 · Sewer - Contractual	26.74	371.50	2,000.00	-1,628.50
8110.41 · Sewer Insurance	0.00	4,802.48	3,500.00	1,302.48
8110.45 · Sewer-Cell Phone	34.69	299.58	750.00	-450.42
8110.46 · Sewer Easement Fee	0.00	0.00	598.00	-598.00
8120.2 · Sanitary Sewers-Equip.	143.92	143.92	3,000.00	-2,856.08
8120.42 · Sanitary Sewer-Pump Sta. Elec.	92.94	3,499.81	5,000.00	-1,500.19
8120.43 · Sanitary Sewer-R&M	458.00	7,467.04	6,000.00	1,467.04
8130.1 · Sewage Treatment-Plant Operator	765.00	6,002.02	7,959.00	-1,956.98
8130.11 · Sewage Treatment-Backup Op.	0.00	897.75	4,681.00	-3,783.25
8130.13 · Sewage Treatment-Mtnc Tech.	1,075.05	5,991.39	5,995.00	-3.61
8130.2 · Sewage Treatment-Equipment	0.00	43.84	500.00	-456.16
8130.40 · Sewage Contract Generator Mtnce	1,044.47	2,931.68	2,325.00	606.68
8130.42 · Sewage Treatment Plant Electric	0.00	4,406.38	4,000.00	406.38
8130.43 · Sewage - R&M	9.65	1,064.56	6,000.00	-4,935.44
8130.44 · Sewage-Fuel Oil	113.20	1,084.37	1,500.00	-415.63
8130.45 · Sewage-Telephone Alarm Dialer	8.72	76.67	500.00	-423.33
8130.46 · Sewage-Chemicals	0.00	783.45	1,000.00	-216.55
8130.47 · Sewage-Lab Testing	86.71	805.22	1,000.00	-194.78
8130.48 · Sewage-Sludge Disposal	274.68	1,554.21	2,500.00	-945.79
8130.49 · Sewage -Vehicle Repair	205.49	606.96	1,500.00	-893.04
9010.8 · State Retirement	0.00	9.01	1,250.00	-1,240.99
9030.8 · Social Security	129.96	886.52	1,600.00	-713.48
9040.8 · Workers Compensation Ins.	0.00	628.69	1,800.00	-1,171.31
9060.8 · Health Insurance	229.75	2,434.43	2,700.00	-265.57
9730.6 · Bond Anticipation Principal	0.00	77,610.00	77,610.00	0.00
Total Expense	4,698.97	124,401.48	150,768.00	-26,366.52
Net Income	-4,686.57	120,336.48	0.00	120,336.48

TOWN OF DUANESBURG TOWN BOARD

RESOLUTION # 114-02

October 13, 2022

WHEREAS, the Assessor to the Town of Duanesburg has completed, and filed the assessment roll for the Duanesburg/Delanson Sewer District No. 1, the Mariaville Lake Sewer District No. 2, and the Duanesburg Sewer District No. 3 (the "Assessment Roll"), pursuant to Article 15 of the New York State Town Law; and

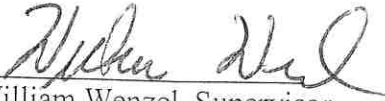
WHEREAS, the Town Board caused due notice of the completion of the Assessment Roll and of the time and place wherein the Town Board would meet and hear and consider any objections to the Assessment Roll, to be duly published according to law; and

WHEREAS, the Town Board did meet at the Town Hall, 5853 Western Turnpike, Duanesburg, New York, on the 13th day of October 2022, at the time and place specified in said notice and heard and considered all objections to the Assessment Roll.

NOW, THEREFORE, BE IT RESOLVED, that the Assessment Roll is affirmed and adopted as originally proposed and filed; and

BE IT FURTHER RESOLVED, that the Town Clerk shall file, in the office of the Town Clerk, with the Assessment Roll, a warrant which shall be signed by the Town Supervisor and countersigned by the Town Clerk, commanding the Receiver of Taxes and Assessments to collect from the several persons named therein the sum or sums opposite their respective names and to pay the same to said supervisor.

By (unanimous/majority) vote of the Town Board of the Town of Duanesburg at its regular meeting on October 13, 2022.


William Wenzel, Supervisor


Town Clerk/Deputy Town Clerk

Present: Council members Ganther, Lucks & Grant, Supervisor Wenzel

Absent: Council member Potter

Council Members:

Andrew Lucks	<u>Yea</u>	Nay	Abstain
John Ganther	<u>Yea</u>	Nay	Abstain
Rick Potter	Yea	Nay	Abstain
William Wenzel	<u>Yea</u>	Nay	Abstain
Dianne Grant	<u>Yea</u>	Nay	Abstain

Absent

Town of Duanesburg
5853 Western Turnpike
Duanesburg, New York 12056

Jen Howe
Town Clerk and Receiver of Taxes
Town of Duanesburg
County of Schenectady

Re: Warrant for Collection

YOU ARE HEREBY COMMANDED to collect from the several persons named in the assessment roll filed herewith, the sum or sums opposite their respective names and to pay the same to the Supervisor of the Town of Duanesburg, New York. The assessments therein may be paid in whole or in part without fee or penalty between January 1, 2023 and January 31, 2023.

Dated: October 13, 2022
Duanesburg, New York

William Wenzel
Town Supervisor, Town of Duanesburg



Jennifer Howe
Town Clerk, Town of Duanesburg

RESOLUTION INTRODUCING LOCAL LAW

RESOLUTION NO. 5-2022

October 13, 2022

WHEREAS, the Town of Duanesburg is subject to a tax levy limitation as a result of the New York State Property Tax Cap Legislation set forth in General Municipal Law § 3-C; and

WHEREAS, General Municipal Law § 3-C(5) provides that a Town Board may adopt a budget that requires a tax levy that is greater than the tax levy limit for the coming fiscal year only if the Town Board first enacts, by a vote of sixty percent of the total voting power of the Town Board, a local law to override such limit for such coming fiscal year only; and

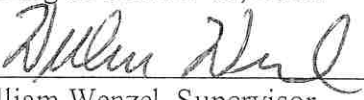
WHEREAS, Local Law No. 4 of 2022 is entitled "Tax Cap Override for FY 2023" (the "Proposed Local Law") is hereby introduced; and

WHEREAS, adoption of the Proposed Local Law is a Type II action under SEQRA.

NOW THEREFORE BE IT RESOLVED, that each member of the Town Board has received the attached Proposed Local Law attached hereto; and

BE IT FURTHER RESOLVED, that the Town Board directs the Town Clerk to publish a notice of public hearing on the local law in the Schenectady Gazette and post to the Town's bulletin board and website, all to appear once no later than five (5) days before the date of the public hearing which shall take place at the regular meeting of the Town of Duanesburg Town Board at the Town Offices at 5853 Western Turnpike, Duanesburg, NY 12056 on October 27, 2022 at 7:00 p.m.

By (unanimous/majority) vote of the Town Board of the Town of Duanesburg at its regular meeting of October 13, 2022.


William Wenzel, Supervisor


Town Clerk/Deputy Town Clerk

Present: Council members Ganther, Lucks & Grant, Supervisor Wenzel
Absent: Council member Potter

Town Board Members:

Dianne Grant	<input checked="" type="radio"/> Yea	Nay	Abstain
John Ganther	<input checked="" type="radio"/> Yea	Nay	Abstain
Rick Potter	<input type="radio"/> Yea	Nay	Abstain Absent
William Wenzel	<input checked="" type="radio"/> Yea	Nay	Abstain
Andrew Lucks	<input checked="" type="radio"/> Yea	Nay	Abstain

**LEGAL NOTICE
NOTICE OF PUBLIC HEARING
TOWN BOARD
TOWN OF DUANESBURG**

PLEASE TAKE NOTICE, that the Town Board of the Town of Duanesburg, New York, will meet at the Town Offices of Duanesburg, 5853 Western Turnpike, on **Thursday, October 27, 2022** at **7:00 p.m.** for the purpose of hearing all persons interested in the adoption of Local Law No. 4 of 2022.

The Proposed Local Law No. 4 of 2022 is entitled "Tax Cap Override for FY 2023." The proposed local law will allow the Town of Duanesburg to override the limit on the amount of real property taxes that may be levied, pursuant to General Municipal Law § 3-C, and allow the Town of Duanesburg to adopt a town budget for fiscal year 2023 that requires a tax levy in excess of the tax levy limit. A copy of the proposed local law is on file at the office of the Town of Duanesburg Town Clerk, 5853 Western Turnpike, Duanesburg, New York, 12056.

BY ORDER OF THE TOWN BOARD
TOWN OF DUANESBURG

Dated: October 13, 2022

TOWN OF DUANESBURG LOCAL LAW NO. 4 OF 2022

TAX CAP OVERRIDE FOR FY 2023

BE IT ENACTED by the Town Board of the Town of Duanesburg in the County of Schenectady as follows:

Section 1. Title of the Local Law.

This local law shall be entitled "Tax Cap Override for FY 2023."

Section 2. Authorization.

This local law is adopted pursuant to subdivision 5 of the General Municipal Law § 3-C, which expressly authorizes the town board to override the tax levy limit by the adoption of a local law approved by vote of sixty percent (60%) of the Town Board.

Section 3. Purpose.

The purpose of this local law is to permit the override of the limit on the amount of real property taxes that may be levied by the Town of Duanesburg, County of Schenectady, pursuant to General Municipal Law § 3-C, and to allow the Town of Duanesburg to adopt a town budget for the fiscal year 2023 ("FY 2023") that requires a real property tax levy in excess of the "tax levy limit" as defined by General Municipal Law § 3-C.

Section 4. Tax Cap Override for FY 2023

The Town Board of the Town of Duanesburg, County of Schenectady, is hereby authorized to adopt a budget for FY 2023 that requires a real property tax levy in excess of the amount otherwise proscribed in General Municipal Law § 3-C.

Section 5 Supersession.

Pursuant to the powers granted by the Municipal Home Rule, this Local Law supersedes all provisions of the Town of Duanesburg Town Code, in so far as such statutes are inconsistent with this Local Law and any other laws or regulations of the Town of Duanesburg are superseded to the extent necessary to give this Local Law full force and effect. All other provisions shall remain the same.

Section 6. Severability.

Each separate provision of this Local Law shall be deemed independent of all other provisions therein, and if any provisions shall be deemed or declared invalid, all other provisions hereof shall remain valid and enforceable.

Section 7. Effective Date.

This Local Law shall take effect immediately upon filing in the office of the Secretary of State in accordance with Municipal Home Rule Law § 27.

TOWN OF DUANESBURG TOWN BOARD
RESOLUTION # 116-02

October 13, 2022

WHEREAS, the Town of Duanesburg Town Supervisor, as Town Budget Officer, has received and reviewed the budget estimates for the 2023 fiscal year budget with the Town Departments; and

WHEREAS, the Town Supervisor has prepared the tentative budget from the budget estimates (the "Tentative Budget"); and

WHEREAS, the budget estimates and Tentative Budget were filed with the Town Clerk's Office on September 29, 2022; and

WHEREAS, the Town Clerk presented the Tentative Budget to the Town Board at the Special Town Board meeting on September 30, 2022.

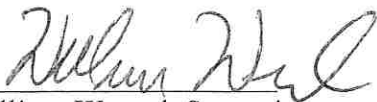
NOW, THEREFORE, BE IT RESOLVED, the Town Board has reviewed the Tentative Budget and approved it as the preliminary budget (the "Preliminary Budget"); and

BE IT FURTHER RESOLVED, that the Town Board directs the Town Clerk to file a copy of the Preliminary Budget with the Town Clerk's Office for review by any interested party during regular office hours; and

BE IT FURTHER RESOLVED, that pursuant to Town Law § 108, the Town Board shall meet and hold a public hearing on October 27, 2022 at 7:00 p.m. at the Town of Duanesburg Town Hall, 5853 Western Turnpike, Duanesburg, New York, to hear any person in favor of or against the Preliminary Budget as compiled or for or against any item therein contained; and

BE IT FURTHER RESOLVED, that the Town Board directs the Town Clerk to publish a notice of public hearing on the Preliminary Budget in the Schenectady Gazette and posted to the Town's website and Town signboard, all to appear once more than five (5) days before the date of public hearing.

By (unanimous/majority) vote of the Town Board of the Town of Duanesburg at its regular meeting on October 13, 2022.



William Wenzel, Supervisor



Deputy Town Clerk/ Town Clerk

Present:

Absent:

Council members Gauthier, Grant & Hicks, Supervisor Wenzel

Council member Potter

LEGAL NOTICE
NOTICE OF PUBLIC HEARING
TOWN BOARD
TOWN OF DUANESBURG

PLEASE TAKE NOTICE, that the Town Board of the Town of Duanesburg, New York, will meet at the Town Offices of Duanesburg, 5853 Western Turnpike, on **Thursday, October 27, 2022** at **7:00 p.m.** for the purpose of hearing all persons interested in the Preliminary Budget for 2023, and that any person may be heard in favor or against the items therein contained.

The Preliminary Budget for the Town of Duanesburg for the fiscal year beginning January 1, 2023 has been filed in the office of the Town Clerk, Town Hall, 5853 Western Turnpike, Duanesburg, New York, where it is available for inspection during regular office hours.

Pursuant to Section 108 of the Town Law, the proposed salaries of Town Officers are hereby specified as follows:

Town Supervisor: \$21,140
Town Council-Member: \$7,025
Town Council-Member: \$7,025
Town Council-Member: \$7,025
Town Council-Member: \$7,025
Town Clerk: \$48,825
Highway Superintendent: \$61,505
Town Justice: \$16,316
Town Justice: \$16,316

BY ORDER OF THE TOWN BOARD
TOWN OF DUANESBURG

Dated: October 13, 2022

TOWN OF DUANESBURG

COUNTY OF SCHENECTADY

***VILLAGE WITHIN TOWN:
DELANSON***

PRELIMINARY

TOWN BUDGET YEAR 2023

Certification of Town Clerk

*I, Jennifer Howe, Town Clerk, certify that the following
is true and correct copy of the Year 2023 Budget of the
Town of Duanesburg as adopted by the Town Board on
The ____ day of November 2023.*

Signed _____
Dated _____

**TOWN OF DUANESBURG
SUMMARY OF TOWN BUDGET
YEAR 2023**

CODE	FUND	APPROPRIATIONS AND PROVISIONS FOR OTHER USES	LESS ESTIMATED REVENUES	LESS UNEXPENDED BALANCE	AMOUNT TO BE RAISED BY TAX
A	GENERAL	\$1,341,096	\$514,808	\$0	\$826,288
B	GENERAL - OUTSIDE VILLAGE	\$248,609	\$64,000	\$0	\$184,609
DA	HIGHWAY - TOWNWIDE	\$468,450	\$135,550	\$0	\$332,900
DB	HIGHWAY - OUTSIDE VILLAGE	\$602,241	\$362,791	\$0	\$239,450
	TOTAL	\$2,660,396	\$1,077,149	\$0	\$1,583,247

		APPROPRIATIONS AND PROVISIONS FOR OTHER USES	LESS ESTIMATED REVENUES	LESS UNEXPENDED BALANCE	AMOUNT TO BE RAISED BY TAX
SPECIAL DISTRICTS:					
SL1	LIGHTING DISTRICT #1 QUAKER STREET	\$4,000	\$0	\$0	\$4,000
SL2	LIGHTING DISTRICT #2 DUANESBURG	\$7,000	\$0	\$0	\$7,000
SL3	LIGHTING DISTRICT #3 MARIAVILLE	\$3,000	\$0	\$0	\$3,000
	FIRE DISTRICT #1 QUAKER STREET	\$178,706	\$0	\$0	\$178,706
	FIRE DISTRICT #2 DUANESBURG	\$262,358	\$0	\$0	\$262,358
SD1	DRAINAGE DISTRICT	\$1,000	\$0	\$0	\$1,000
FP2	FIRE PROTECTION DISTRICT #2	\$268,458	\$0	\$0	\$268,458
FP3	FIRE PROTECTION DISTRICT #3 (COMBINED)	\$215,174	\$0	\$0	\$215,174
SS1	SEWER DISTRICT #1 QUAKER STREET/DELANSON	\$351,902	\$1,000	\$0	\$350,902
SS2	SEWER DISTRICT #2 MARIAVILLE (WITHIN THE TOWN)	\$350,545	\$1,000	\$0	\$349,545
SS3	SEWER DISTRICT #3 DUANESBURG	\$159,648	\$1,000	\$0	\$158,648
	TOTAL SPECIAL DISTRICTS	\$1,801,791	\$3,000	\$0	\$1,798,791

**Town of Duanesburg
2023 TOWN BUDGET**

**GENERAL FUND - FUND A
ESTIMATED APPROPRIATIONS**

		BUDGET 2020	BUDGET 2021	BUDGET 2022	THRU 09/31/2022	TENTATIVE '23	PRELIMINARY '23	BUDGET 2023
GENERAL GOVERNMENT SUPPORT								
	Code							
TOWN BOARD								
Personal Services	1010.01.100	\$28,069	\$28,080	\$28,100	\$18,732	\$28,100	\$28,100	\$0
Equipment	1010.01.200	\$0	\$70	\$0	\$0	\$100	\$100	\$0
Contractual	1010.01.400	\$336	\$339	\$300	\$672	\$500	\$500	\$0
TOTAL		\$28,405	\$28,489	\$28,400	\$19,404	\$28,700	\$28,700	\$0
JUSTICES								
Personal Services	1110.01.100	\$32,938	\$32,630	\$32,633	\$21,998	\$32,632	\$32,632	\$0
Court Clerk	1110.01.101	\$19,957	\$23,243	\$32,760	\$19,940	\$33,025	\$37,640	\$0
Court Security	1110.01.103	\$2,052	\$2,064	\$2,000	\$2,940	\$3,500	\$3,500	\$0
Contractual	1110.01.400	\$4,243	\$3,938	\$3,000	\$1,247	\$1,500	\$1,500	\$0
TOTAL		\$59,190	\$61,875	\$70,393	\$46,125	\$70,657	\$75,272	\$0
SUPERVISOR								
Personal Services	1220.01.100	\$24,047	\$22,390	\$21,140	\$13,820	\$21,140	\$21,140	\$0
Deputy Supervisor	1220.01.102	\$2,813	\$2,813	\$2,813	\$1,875	\$2,813	\$2,813	\$0
Human Resources/Town Board Clerk	1220.01.101	\$32,189	\$36,400	\$38,220	\$24,990	\$40,131	\$40,131	\$0
Equipment	1220.01.200	\$0	\$0	\$1,000	\$0	\$500	\$500	\$0
Contractual	1220.01.400	\$511	\$920	\$500	\$673	\$1,000	\$1,000	\$0
TOTAL		\$59,560	\$62,523	\$63,673	\$41,357	\$65,584	\$65,584	\$0
BUDGET								
Personal Services	1340.01.100	\$2,500	\$3,750	\$5,000	\$3,333	\$7,500	\$7,500	\$0
TOTAL		\$2,500	\$3,750	\$5,000	\$3,333	\$7,500	\$7,500	\$0
ASSESSOR								
Personal Services	1355.01.100	\$17,837	\$17,500	\$35,000	\$19,959	\$37,000	\$37,000	\$0
Assessor Clerk	1355.01.101	\$16,407	\$14,238	\$16,708	\$10,981	\$17,543	\$17,543	\$0
Equipment	1355.01.200	\$360	\$1,086	\$1,000	\$1,558	\$500	\$500	\$0
Contractual	1355.01.400	\$4,541	\$2,183	\$1,000	\$862	\$1,000	\$1,000	\$0
Grievance Board Personal Services	1355.01.108	\$500	\$559	\$550	\$150	\$800	\$800	\$0
Grievance Board Contractual	1355.01.406	\$87	\$0	\$200	\$450	\$200	\$200	\$0
TOTAL		\$39,712	\$35,567	\$54,458	\$33,940	\$56,843	\$56,843	\$0
FISCAL								
Fiscal Agent Fees	1380.01.400	\$39,426	\$36,190	\$30,000	\$25,510	\$36,000	\$36,000	\$0
TOTAL		\$39,426	\$36,190	\$30,000	\$25,510	\$36,000	\$36,000	\$0
TOWN CLERK								
Personal Services	1410.01.100	\$46,344	\$45,511	\$46,500	\$30,405	\$48,825	\$48,825	\$0
Deputy Clerk	1410.01.101	\$34,888	\$34,774	\$35,500	\$23,198	\$37,275	\$37,275	\$0
Equipment	1410.01.200	\$787	\$500	\$500	\$931	\$500	\$500	\$0
Contractual	1410.01.400	\$4,755	\$4,488	\$4,500	\$809	\$4,500	\$4,500	\$0
TOTAL		\$86,574	\$85,273	\$87,000	\$55,343	\$91,100	\$91,100	\$0
ATTORNEY								
Personal Services	1420.01.400	\$23,909	\$55,198	\$30,000	\$21,417	\$32,000	\$32,000	\$0
TOTAL		\$23,909	\$55,198	\$30,000	\$21,417	\$32,000	\$32,000	\$0
ENGINEER								
Contractual	1440.01.400	\$98,959	\$27,523	\$50,000	\$62,366	\$25,000	\$25,000	\$0
TOTAL		\$98,959	\$27,523	\$50,000	\$62,366	\$25,000	\$25,000	\$0
RECORDS MANAGEMENT								
Personal Services	1460.01.100	\$2,987	\$3,679	\$4,783	\$2,596	\$5,035	\$5,035	\$0
Contractual	1460.01.400	\$2,444	\$3,445	\$3,300	\$2,291	\$3,200	\$3,200	\$0
TOTAL		\$5,411	\$7,123	\$8,083	\$4,887	\$8,235	\$8,235	\$0
BUILDINGS								
Personal Services	1620.01.100	\$14,873	\$21,531	\$14,783	\$18,647	\$16,100	\$16,100	\$0
Equipment	1620.01.200	\$160	\$70	\$500	\$0	\$500	\$500	\$0
Contractual	1620.01.400	\$34,236	\$39,246	\$30,500	\$17,650	\$30,000	\$30,000	\$0
TOTAL		\$49,269	\$60,847	\$45,783	\$36,198	\$46,600	\$46,600	\$0
CENTRAL GARAGE								
Contractual	1640.01.400	\$9,577	\$16,532	\$15,000	\$23,213	\$20,000	\$20,000	\$0
TOTAL		\$9,577	\$16,532	\$15,000	\$23,213	\$20,000	\$20,000	\$0
CENTRAL STOREROOM								
Contractual	1660.01.400	\$1,386	\$1,934	\$1,500	\$1,321	\$1,500	\$1,500	\$0
TOTAL		\$1,386	\$1,934	\$1,500	\$1,321	\$1,500	\$1,500	\$0

		BUDGET 2020	BUDGET 2021	BUDGET 2022	THRU 08/31/2022	TENTATIVE '23	PRELIMINARY '23	BUDGET 2023
	Code							
CENTRAL PRINTING&MAILING								
Personal Services (Newsletter)	1670.01.100	\$9,790	\$11,348	\$8,500	\$6,998	\$9,500	\$9,500	\$0
TOTAL		\$9,790	\$11,348	\$8,500	\$6,998	\$9,500	\$9,500	\$0
DATA PROCESSING								
Equipment	1680.01.200	(\$23)	\$1,181	\$3,000	\$0	\$5,000	\$5,000	\$0
Contractual	1680.01.400	\$18,732	\$19,870	\$18,000	\$18,430	\$20,000	\$20,000	\$0
TOTAL		\$18,709	\$21,051	\$21,000	\$16,430	\$25,000	\$25,000	\$0
SPECIAL ITEMS								
Unallocated Insurance	1910.01.400	\$44,710	\$81,748	\$75,000	\$78,859	\$88,500	\$88,500	\$0
Municipal Dues	1920.01.400	\$0	\$1,150	\$1,200	\$1,100	\$1,100	\$1,100	\$0
Contingency	1990.01.400	\$2,200	\$0	\$10,000	\$0	\$5,000	\$5,000	\$0
TOTAL		\$46,910	\$82,896	\$86,200	\$77,959	\$94,600	\$94,600	\$0
TOTAL GOVERNMENT SUPPORT		\$579,287	\$598,119	\$604,970	\$475,802	\$618,819	\$623,434	\$0
PUBLIC SAFETY								
PUBLIC SAFETY								
Dispatch Services	3020.01.400	\$43,574	\$43,000	\$43,000	\$32,250	\$43,000	\$43,000	\$0
Traffic Control	3310.01.400	\$241	\$722	\$500	\$0	\$250	\$250	\$0
Demolition of Unsafe Building	3650.01.400	\$400	\$91,588	\$750	\$2,852	\$750	\$750	\$0
TOTAL		\$44,215	\$135,310	\$44,250	\$35,102	\$44,000	\$44,000	\$0
CONTROL OF DOGS								
Personal Services	3510.01.100	\$5,000	\$6,501	\$8,000	\$5,333	\$8,400	\$8,400	\$0
Contractual	3510.01.400	\$1,197	\$908	\$2,800	\$484	\$1,500	\$1,500	\$0
TOTAL		\$6,197	\$7,409	\$10,600	\$5,797	\$9,900	\$9,900	\$0
TOTAL PUBLIC SAFETY		\$50,412	\$142,719	\$54,850	\$40,898	\$53,900	\$53,900	\$0
HEALTH								
REGISTRAR OF VITAL STATISTICS								
Personal Services	4020.01.100	\$0	\$925	\$925	\$0	\$2,000	\$2,000	\$0
TOTAL		\$0	\$925	\$925	\$0	\$2,000	\$2,000	\$0
AMBULANCE								
Contractual	4540.01.400	\$163,540	\$237,344	\$248,711	\$0	\$386,112	\$386,112	\$0
TOTAL		\$163,540	\$237,344	\$248,711	\$0	\$386,112	\$386,112	\$0
TOTAL HEALTH		\$163,540	\$238,269	\$249,636	\$0	\$388,112	\$388,112	\$0
TRANSPORTATION								
SUPERINTENDENT OF HIGHWAYS								
Highway Superintendent	5010.01.100	\$58,807	\$58,871	\$58,577	\$38,302	\$61,505	\$61,505	\$0
Deputy Highway Superintendent		\$0	\$0	\$0	\$1,880	\$3,000	\$3,000	\$0
Clerk	5010.01.101	\$3,937	\$3,025	\$3,200	\$2,112	\$3,360	\$3,360	\$0
Equipment	5010.01.200	\$0	\$929	\$1,000	\$985	\$500	\$500	\$0
Contractual	5010.01.400	\$341	\$348	\$500	\$808	\$500	\$500	\$0
TOTAL		\$61,085	\$61,173	\$63,277	\$44,087	\$68,865	\$68,865	\$0
TOTAL TRANSPORTATION		\$61,085	\$61,173	\$63,277	\$44,087	\$68,865	\$68,865	\$0
ECONOMIC OPPORTUNITY & DEVELOPMENT								
SOCIAL SERVICES(Catholic Charities)								
Contractual	6010.01.400	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$0
TOTAL		\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$0
PUBLICITY								
Web Site Personal Services	6410.01.100	\$0	\$0	\$5,000	\$0	\$2,000	\$2,000	\$0
Web Site Contractual	6410.01.400	\$2,094	\$2,999	\$3,000	\$2,309	\$2,500	\$2,500	\$0
TOTAL		\$2,094	\$2,999	\$8,000	\$2,309	\$4,500	\$4,500	\$0
PROGRAMS FOR AGING (Senior Citizens Group)								
Contractual	6772.01.400	\$2,600	\$2,600	\$2,600	\$2,600	\$2,600	\$2,600	\$0
TOTAL		\$2,600	\$2,600	\$2,600	\$2,600	\$2,600	\$2,600	\$0
TOTAL ECONOMIC ASST. AND OPPORTUNITY		\$7,694	\$8,599	\$13,600	\$7,909	\$10,100	\$10,100	\$0
CULTURE AND RECREATION								
	Code							
RECREATION ADMINISTRATION								
Personal Services-Recreation Supervisor	7020.01.100	\$3,000	\$3,000	\$3,250	\$3,250	\$3,500	\$3,500	\$0
TOTAL		\$3,000	\$3,000	\$3,250	\$3,250	\$3,500	\$3,500	\$0

		BUDGET 2020	BUDGET 2021	BUDGET 2022	THRU 08/31/2022	TENTATIVE '23	PRELIMINARY '23	BUDGET 2023
PARKS								
Personal Services	7110.01.100	\$0	\$0	\$14,763	\$0	\$4,715	\$4,715	\$0
Equipment	7110.01.200	\$4,000	\$14,765	\$3,000	\$483	\$30,000	\$30,000	\$0
Contractual	7110.01.400	\$13,807	\$20,203	\$7,500	\$8,198	\$15,000	\$15,000	\$0
TOTAL		\$17,807	\$34,968	\$25,263	\$8,680	\$49,715	\$49,715	\$0
YOUTH PROGRAMS								
Counselors, Teachers Personal Services	7310.01.100	\$0	\$7,613	\$9,550	\$9,030	\$11,700	\$11,700	\$0
Contractual	7310.01.400	\$332	\$1,094	\$1,400	\$913	\$1,600	\$1,600	\$0
TOTAL		\$332	\$8,707	\$10,950	\$9,943	\$13,300	\$13,300	\$0
HISTORIAN								
Personal Services	7510.01.100	\$750	\$750	\$750	\$500	\$750	\$750	\$0
Duanesburg Historical Society	7510.01.400	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$0
TOTAL		\$3,750	\$3,750	\$3,750	\$3,500	\$3,750	\$3,750	\$0
CELEBRATIONS								
Contractual	7550.01.400	\$0	\$803	\$2,000	\$194	\$2,000	\$2,000	\$0
TOTAL		\$0	\$603	\$2,000	\$194	\$2,000	\$2,000	\$0
TOTAL CULTURE AND RECREATION		\$24,889	\$51,028	\$45,213	\$25,568	\$72,265	\$72,265	\$0
HOME & COMMUNITY SERVICES								
REFUSE AND GARBAGE								
Contractual - Engineering & Testing	8160.01.498	\$31,042	\$24,602	\$22,000	\$19,567	\$22,000	\$22,000	\$0
Contractual - Leachate Haul & Treat	8160.01.499	\$788	\$1,285	\$2,500	\$532	\$1,500	\$1,500	\$0
TOTAL		\$31,810	\$25,887	\$24,500	\$20,099	\$23,500	\$23,500	\$0
TOTAL HOME AND COMMUNITY SERVICES		\$31,810	\$25,887	\$24,500	\$20,099	\$23,500	\$23,500	\$0
UNDISTRIBUTED								
EMPLOYEES BENEFITS								
State Retirement	9010.01.800	\$40,000	\$45,000	\$40,000	\$288	\$24,725	\$24,725	\$0
Social Security	9030.01.800	\$29,493	\$27,360	\$30,000	\$19,658	\$29,305	\$29,305	\$0
Workers' Compensation	9040.01.800	\$12,000	\$12,000	\$14,100	\$5,032	\$6,085	\$6,085	\$0
Health Insurance	9060.01.800	\$51,000	\$57,500	\$57,000	\$52,365	\$45,420	\$45,420	\$0
TOTAL		\$132,493	\$141,860	\$141,100	\$77,343	\$105,535	\$105,535	\$0
TOTAL APPROPRIATIONS		\$1,051,210	\$1,267,654	\$1,197,146	\$691,707	\$1,341,096	\$1,345,711	\$0

TOWN OF DUANESBURG
2023 TOWN BUDGET

GENERAL FUND - FUND A
ANTICIPATED REVENUES

	Code	BUDGET 2020	BUDGET 2021	BUDGET 2022	THRU 08/31/2022	TENTATIVE '23	PRELIMINARY '23	BUDGET 2023
OTHER TAX ITEMS								
Interest on Taxes	1090	\$14,000	\$15,000	\$10,000	\$14,237	\$10,000	\$10,000	\$0
Sales Tax	1120	\$325,315	\$405,000	\$336,642	\$336,642	\$240,000	\$240,000	\$0
DEPARTMENTAL INCOME								
Town Clerk Fees	1255	\$2,500	\$3,000	\$1,500	\$465	\$1,500	\$1,500	\$0
Park and Recreation Fees	2001	\$0	\$100	\$1,000	\$0	\$1,000	\$1,000	\$0
USE OF MONEY								
Interest Income	2401	\$500	\$3,000	\$500	\$406	\$750	\$750	\$0
LICENSES AND PERMITS								
Business & Occupational	2501	\$0	\$0	\$500	\$2,617	\$3,555	\$3,555	\$0
Dog Licenses	2544	\$7,500	\$9,500	\$5,000	\$4,235	\$7,350	\$7,350	\$0
FINES AND FORFEITURES								
Court Fines	2610	\$75,000	\$77,000	\$50,000	\$28,660	\$50,000	\$50,000	\$0
STATE AID								
Per Capita	3001	\$20,653	\$20,653	\$20,653	\$0	\$20,653	\$20,653	\$0
Mortgage Tax	3005	\$130,000	\$130,000	\$150,000	\$227,214	\$175,000	\$175,000	\$0
Youth Programs	3820	\$3,000	\$3,000	\$5,000	\$0	\$5,000	\$5,000	\$0
TOTAL REVENUES		\$578,468	\$666,253	\$580,795	\$614,475	\$514,808	\$514,808	\$0
Appropriated Fund Balance	599	\$177,000	\$100,000	\$200,000	\$0	\$0	\$0	\$0
TOTAL REVENUES + FUND BALANCE		\$755,468	\$766,253	\$780,795	\$614,475	\$514,808	\$514,808	\$0
TOTAL APPROPRIATIONS								
		\$1,051,210	\$1,267,654	\$1,197,146	\$691,707	\$1,341,096	\$1,345,711	\$0
TOTAL REVENUES + FUND BALANCE		\$755,468	\$766,253	\$780,795	\$614,475	\$514,808	\$514,808	\$0
TO BE COLLECTED	1001	\$295,742	\$501,401	\$416,351	\$77,232	\$826,288	\$830,903	\$0

TOWN OF DUANESBURG
GENERAL FUND B - OUTSIDE OF VILLAGE
ESTIMATED APPROPRIATIONS

HOME AND COMMUNITY SERVICES

	Code	BUDGET 2020	BUDGET 2021	BUDGET 2022	THRU 08/31/2022	TENTATIVE '23	PRELIMINARY '23	BUDGET 2023
BUILDING DEPARTMENT								
Building Inspector	8010.02.100	\$67,872	\$68,500	\$69,870	\$47,040	\$55,000	\$55,000	\$0
Building Inspector's Clerk	8010.02.101	\$13,250	\$16,380	\$16,708	\$10,924	\$17,543	\$17,543	\$0
Equipment	8010.02.103	\$14,500	\$15,015	\$250	\$369	\$500	\$500	\$0
Contractual Expenses	8010.02.104	\$2,000	\$2,000	\$1,000	\$3,668	\$4,000	\$4,000	\$0
TOTAL		\$97,622	\$101,895	\$87,828	\$62,001	\$77,043	\$77,043	\$0

ZONING

Zoning Board Clerk	8010.02.100	\$67,872	\$68,500	\$17,148	\$11,218	\$17,543	\$17,543	\$0
Zoning Board Personal Services	8010.02.104	\$2,000	\$2,000	\$2,000	\$1,519	\$2,865	\$2,865	\$0
Zoning - Code Officer	8010.02.105	\$0	\$0	\$19,000	\$0	\$30,000	\$30,000	\$0
Equipment	8010.02.200	\$1,000	\$2,500	\$250	\$369	\$500	\$500	\$0
Contractual Expenses	8010.02.400	\$5,800	\$6,000	\$1,000	\$3,668	\$500	\$500	\$0
Zoning Board Expenses	8010.02.404	\$250	\$250	\$250	\$0	\$250	\$250	\$0
Zoning Attorney	8010.02.407	\$0	\$0	\$5,000	\$0	\$1,000	\$1,000	\$0
Broadband Extention	8010.02.470	\$15,000	\$15,000	\$15,000	\$0	\$37,500	\$37,500	\$0
TOTAL		\$91,922	\$94,250	\$59,648	\$16,774	\$90,158	\$90,158	\$0

PLANNING

Planning Board Clerk	8020.02.103	\$14,500	\$15,015	\$17,148	\$9,942	\$17,543	\$17,543	\$0
Planning Board Personal Services	8020.02.104	\$3,000	\$3,000	\$2,000	\$1,367	\$2,865	\$2,865	\$0
Equipment	8020.02.200	\$1,000	\$500	\$500	\$0	\$500	\$500	\$0
Contractual Expenses	8020.02.400	\$0	\$0	\$0	\$0	\$500	\$500	\$0
Planning Board Expenses	8020.02.404	\$1,000	\$500	\$500	\$1,012	\$500	\$500	\$0
Planning Attorney	8020.02.407	\$6,000	\$3,500	\$15,000	\$8,856	\$15,000	\$15,000	\$0
TOTAL		\$25,500	\$22,515	\$35,148	\$21,177	\$36,908	\$36,908	\$0

UNDISTRIBUTED

EMPLOYEE BENEFITS

State Retirement	9010.02.800	\$17,500	\$17,500	\$20,000	\$162	\$13,905	\$13,905	\$0
Social Security	9030.02.800	\$8,539	\$8,790	\$9,000	\$5,988	\$9,415	\$9,415	\$0
Workers' Compensation	9040.02.800	\$2,000	\$2,000	\$10,000	\$941	\$1,505	\$1,505	\$0
Health Insurance	9060.02.800	\$25,000	\$6,000	\$19,000	\$1,796	\$19,675	\$19,675	\$0
TOTAL		\$53,039	\$34,290	\$58,000	\$8,888	\$44,500	\$44,500	\$0

TOTAL APPROPRIATIONS

		\$170,461	\$151,055	\$240,624	\$108,840	\$248,609	\$248,609	\$0
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GENERAL FUND B - OUTSIDE OF VILLAGE
ANTICIPATED REVENUES

	Code	BUDGET 2020	BUDGET 2021	BUDGET 2022	THRU 08/31/2022	TENTATIVE '23	PRELIMINARY '23	BUDGET 2023
LOCAL SOURCES								
Sales Tax	1120	\$86,624	\$88,000	\$101,524	\$0	\$0	\$0	\$0
Franchise Fees	1170	\$41,000	\$44,000	\$45,000	\$25,922	\$45,000	\$45,000	\$0
Zoning Variances/Home Occ. Fees	2110	\$1,700	\$1,500	\$1,000	\$500	\$1,000	\$1,000	\$0
Sewer Connection Fee	2111	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Planning Board Fees	2115	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Home & Community Services	2389	\$2,500	\$2,500	\$0	\$0	\$0	\$0	\$0
Interest & Earnings	2401	\$75	\$100	\$100	\$0	\$0	\$0	\$0
Building Permits	2555	\$23,000	\$17,500	\$18,000	\$14,645	\$18,000	\$18,000	\$0
Unclassified Revenue	2770	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL REVENUES		\$154,899	\$153,600	\$165,624	\$41,067	\$64,000	\$64,000	\$0
Appropriated Fund Balance	599	\$43,312	\$28,850	\$75,000	\$0	\$0	\$0	\$0
TOTAL REVENUES + FUND BALANCE		\$198,211	\$182,450	\$240,624	\$41,067	\$64,000	\$64,000	\$0
TOTAL APPROPRIATIONS		\$170,461	\$151,055	\$240,624	\$108,840	\$248,609	\$248,609	\$0
TOTAL REVENUES + FUND BALANCE.		\$198,211	\$182,450	\$240,624	\$41,067	\$64,000	\$64,000	\$0
TO BE COLLECTED (MUST BE -0-)		(\$27,750)	(\$31,395)	\$0	\$67,773	\$184,609	\$184,609	\$0

HIGHWAY FUND - FUND DA
ESTIMATED APPROPRIATIONS

		<u>BUDGET 2020</u>	<u>BUDGET 2021</u>	<u>BUDGET 2022</u>	<u>THRU 08/31/2022</u>	<u>TENTATIVE '23</u>	<u>PRELIMINARY '23</u>	<u>BUDGET 2023</u>
	Code							
MACHINERY								
Personal Services	5130.03.100	\$8,000	\$8,000	\$7,000	\$6,513	\$7,500	\$7,500	\$0
Equipment	5130.03.200	\$4,000	\$258,000	\$30,000	\$36,500	\$30,000	\$30,000	\$0
Contractual	5130.03.400	\$33,000	\$34,000	\$35,000	\$29,931	\$45,000	\$45,000	\$0
TOTAL		\$45,000	\$300,000	\$72,000	\$72,944	\$82,500	\$82,500	\$0
SNOW REMOVAL								
Personal Services	5142.03.100	\$125,000	\$125,000	\$165,000	\$66,464	\$165,000	\$165,000	\$0
Contractual	5142.03.400	\$60,000	\$60,000	\$60,000	\$26,735	\$60,000	\$60,000	\$0
TOTAL		\$185,000	\$185,000	\$225,000	\$93,200	\$225,000	\$225,000	\$0
EMPLOYEE BENEFITS								
State Retirement	9010.03.800	\$23,000	\$21,000	\$21,000	\$171	\$14,675	\$14,675	\$0
Social Security	9030.03.800	\$10,175	\$10,175	\$13,000	\$13,933	\$13,400	\$13,400	\$0
Workers' Compensation	9040.03.800	\$17,000	\$17,000	\$12,100	\$11,875	\$12,700	\$12,700	\$0
Health Insurance	9060.03.800	\$50,000	\$52,000	\$50,000	\$39,166	\$70,175	\$70,175	\$0
TOTAL		\$100,175	\$100,175	\$96,100	\$65,145	\$110,950	\$110,950	\$0
DEBT SERVICE PRINCIPAL								
Bond Anticipation	9730.03.600	\$0	\$0	\$50,000	\$0	\$50,000	\$50,000	\$0
TOTAL		\$0	\$0	\$50,000	\$0	\$50,000	\$50,000	\$0
INTEREST								
Bond Anticipation	9730.03.700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL		\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL APPROPRIATIONS		\$330,175	\$585,175	\$443,100	\$231,289	\$468,450	\$468,450	\$0

HIGHWAY FUND - FUND DA
ANTICIPATED REVENUES

		<u>BUDGET 2020</u>	<u>BUDGET 2021</u>	<u>BUDGET 2022</u>	<u>THRU 08/31/2022</u>	<u>TENTATIVE '23</u>	<u>PRELIMINARY '23</u>	<u>BUDGET 2023</u>
LOCAL SOURCES								
Sales Tax	1120	\$0	\$217,125	\$0	\$0	\$120,000	\$120,000	\$0
Refuse & Garbage	2130	\$500	\$500	\$0	\$0	\$0	\$0	\$0
Transportation Services	2300	\$14,707	\$14,707	\$14,707	\$0	\$15,300	\$15,300	\$0
Interest & Earnings	2401	\$125	\$1,000	\$200	\$671	\$250	\$250	\$0
Sale of Refuse for Recycling	2651	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sale of Equipment	2665	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Insurance Recoveries	2680	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Prior Year Refund	2701	\$0	\$0	\$0	\$0	\$0	\$0	\$0
STATE AID								
State Aid Emergency Disaster	3960	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Federal Disaster Assistance	4785	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL REVENUES		\$15,332	\$233,332	\$14,907	\$671	\$135,550	\$135,550	\$0
Appropriated Fund Balance	599	\$0	\$27,000	\$0	\$0	\$0	\$0	\$0
TOTAL REVENUES + FUND BALANCE		\$15,332	\$260,332	\$14,907	\$671	\$135,550	\$135,550	\$0
TOTAL APPROPRIATIONS		\$330,175	\$585,175	\$443,100	\$231,289	\$468,450	\$468,450	\$0
TOTAL REVENUES + FUND BALANCE.		\$15,332	\$260,332	\$14,907	\$671	\$135,550	\$135,550	\$0
TO BE COLLECTED	1001	\$314,843	\$324,843	\$428,193	\$230,618	\$332,900	\$332,900	\$0

HIGHWAY FUND DB - OUTSIDE OF VILLAGE
ESTIMATED APPROPRIATIONS

	Code	BUDGET 2020	BUDGET 2021	BUDGET 2022	THRU 08/31/2022	TENTATIVE '23	PRELIMINARY '23	BUDGET 2023
GENERAL REPAIRS								
Personal Services	5110.04.100	\$135,000	\$135,000	\$135,000	\$110,690	\$135,000	\$135,000	\$0
Contractual	5110.04.400	\$125,000	\$125,000	\$90,000	\$30,247	\$90,000	\$90,000	\$0
TOTAL		\$260,000	\$260,000	\$225,000	\$140,937	\$225,000	\$225,000	\$0
CAPITAL IMPROVEMENTS								
	5112.04.200	\$121,175	\$195,752	\$141,350	\$58,557	\$227,241	\$227,241	\$0
TOTAL		\$121,175	\$195,752	\$141,350	\$58,557	\$227,241	\$227,241	\$0
MACHINERY								
Equipment	5130.03.200	\$4,000	\$258,000	\$0	\$36,500	\$30,000	\$30,000	\$0
Contractual	5130.03.400	\$33,000	\$34,000	\$0	\$0	\$30,000	\$30,000	\$0
TOTAL		\$37,000	\$292,000	\$0	\$36,500	\$60,000	\$60,000	\$0
EMPLOYEE BENEFITS								
State Retirement	9010.04.800	\$21,000	\$21,000	\$26,000	\$207	\$17,775	\$17,775	\$0
Social Security	9030.04.800	\$10,328	\$10,328	\$11,000	\$73	\$11,075	\$11,075	\$0
Workers' Compensation	9040.04.800	\$17,000	\$17,000	\$12,000	\$10,313	\$10,950	\$10,950	\$0
Disability Insurance	9055.04.800	\$200	\$200	\$100	\$0	\$100	\$100	\$0
Health Insurance	9060.04.800	\$60,000	\$73,000	\$50,000	\$32,668	\$50,100	\$50,100	\$0
TOTAL		\$108,528	\$121,528	\$99,100	\$43,261	\$90,000	\$90,000	\$0
TOTAL APPROPRIATIONS		\$526,703	\$869,280	\$465,450	\$279,255	\$602,241	\$602,241	\$0

HIGHWAY FUND DB - OUTSIDE OF VILLAGE
ANTICIPATED REVENUES

	Code	BUDGET 2020	BUDGET 2021	BUDGET 2022	THRU 08/31/2022	TENTATIVE '23	PRELIMINARY '23	BUDGET 2023
LOCAL SOURCES								
Sales Tax	1120	\$353,701	\$77,821	\$309,193	\$0	\$120,000	\$120,000	\$0
Refuse & Recycling Fees	2130	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transportation Services	2300	\$14,707	\$14,707	\$14,707	\$0	\$15,300	\$15,300	\$0
Interest & Earnings	2401	\$120	\$1,000	\$200	\$0	\$250	\$250	\$0
Other Loss	2690	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Prior Year Refund	2701	\$0	\$0	\$0	\$0	\$0	\$0	\$0
STATE AID								
ChiPs	3501	\$104,613	\$104,613	\$141,350	\$0	\$227,241	\$227,241	\$0
Emergency Disaster Funding	3960	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Insurance Recoveries	2680	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FEDERAL AID								
Emergency Disaster Funding	4960	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL REVENUES		\$473,141	\$198,141	\$465,450	\$0	\$362,791	\$362,791	\$0
Appropriated Fund Balance	599	\$0	\$288,000	\$0	\$0	\$0	\$0	\$0
TOTAL REVENUES + FUND BALANCE		\$473,141	\$486,141	\$465,450	\$0	\$362,791	\$362,791	\$0
TOTAL APPROPRIATIONS								
		\$526,703	\$869,280	\$465,450	\$279,255	\$602,241	\$602,241	\$0
TOTAL REVENUES + FUND BALANCE		\$473,141	\$486,141	\$465,450	\$0	\$362,791	\$362,791	\$0
TO BE COLLECTED - (MUST BE -0-)		\$53,562	\$383,139	\$0	\$279,255	\$239,450	\$239,450	\$0

FIRE DISTRICTS 2023BUDGETFIRE DISTRICTS

	<u>BUDGET 2020</u>	<u>BUDGET 2021</u>	<u>BUDGET 2022</u>	<u>TENTATIVE '23</u>	<u>PRELIMINARY '23</u>	<u>BUDGET 2023</u>
QUAKER STREET #1	\$129,833	\$0	\$178,706	\$178,706	\$178,706	\$0
DUANESBURG #2	\$0	\$0	\$262,358	\$262,358	\$262,358	\$0
FPD#2 MARIAVILLE	\$253,719	\$261,965	\$268,458	\$268,458	\$268,458	\$0
FPD#3 COMBINED	\$204,716	\$210,509	\$215,174	\$215,174	\$215,174	\$0
<u>TOTAL FIRE DISTRICTS</u>	<u>\$588,268</u>	<u>\$472,474</u>	<u>\$924,696</u>	<u>\$924,696</u>	<u>\$924,696</u>	<u>\$0</u>

LIGHTING DISTRICTS 2023LIGHTING DISTRICTS

	<u>BUDGET 2020</u>	<u>BUDGET 2021</u>	<u>BUDGET 2022</u>	<u>THRU 08/31/2022</u>	<u>TENTATIVE '23</u>	<u>PRELIMINARY '23</u>	<u>BUDGET 2023</u>
LD #1 QUAKER STREET	\$6,500	\$3,250	\$6,000	\$2,145	\$4,000	\$4,000	\$0
LD#2 DUANESBURG	\$11,000	\$5,500	\$10,000	\$4,118	\$7,000	\$7,000	\$0
LD#3 MARIAVILLE	\$5,000	\$2,559	\$4,500	\$1,888	\$3,000	\$3,000	\$0
<u>TOTAL LIGHTING DISTRICTS</u>	<u>\$22,500</u>	<u>\$11,309</u>	<u>\$20,500</u>	<u>\$8,151</u>	<u>\$14,000</u>	<u>\$14,000</u>	<u>\$0</u>

DRAINAGE DISTRICTS 2023DRAINAGE DISTRICT

	<u>BUDGET 2020</u>	<u>BUDGET 2021</u>	<u>BUDGET 2022</u>	<u>THRU 08/31/2022</u>	<u>TENTATIVE '23</u>	<u>PRELIMINARY '23</u>	<u>BUDGET 2023</u>
Evergreen Place To Be Collected	\$1,500	\$1,500	\$1,000.00	\$1,000	\$1,000	\$1,000	\$0.00
<u>TOTAL DRAINAGE DISTRICT</u>	<u>\$ 1,500.00</u>	<u>\$ 1,500.00</u>	<u>\$ 1,000.00</u>	<u>\$ 1,000.00</u>	<u>\$ 1,000.00</u>	<u>\$ 1,000.00</u>	<u>\$ -</u>
<u>TOTAL SPECIAL DISTRICTS</u>	<u>\$612,268</u>	<u>\$485,283</u>	<u>\$946,196</u>	<u>\$9,151</u>	<u>\$939,696</u>	<u>\$939,696</u>	<u>\$0</u>

8540

Sewer District No. 1
Quaker Street/Delanson
Town of Duaneburg
Budget 2023

ESTIMATED APPROPRIATIONS

	CODE	BUDGET 2020	BUDGET 2021	BUDGET 2022	THRU 08/31/2022	TENTATIVE '23	PRELIMINARY '23	BUDGET 2023
SEWER ADMINISTRATION								
Contingency	19904.66.400	\$0	\$0	\$10,000	\$0	\$10,000	\$10,000	\$0
Sewer Equipment	81102.66.200	\$1,000	\$1,000	\$250	\$0	\$250	\$250	\$0
Sewer Contractual	81104.66.400	\$12,025	\$15,900	\$17,750	\$15,888	\$17,750	\$17,750	\$0
Sewer Easement Fee	81104.66.460	\$2,600	\$2,600	\$2,002	\$2,600	\$2,002	\$2,002	\$0
TOTAL		\$15,625	\$19,500	\$30,002	\$18,488	\$30,002	\$30,002	\$0
SANITARY SEWERS								
Sanitary Equipment	81202.66.200	\$8,000	\$8,000	\$4,000	\$0	\$2,500	\$2,500	\$0
Sanitary Pump Station Electric	81204.66.462	\$5,000	\$5,000	\$6,000	\$3,669	\$6,000	\$6,000	\$0
Sanitary Maintenance & Repairs	81204.66.463	\$10,000	\$10,000	\$12,000	\$8,302	\$12,000	\$12,000	\$0
TOTAL		\$23,000	\$23,000	\$22,000	\$11,970	\$20,500	\$20,500	\$0
SEWAGE TREATMENT and DISPOSAL								
Sewage Plant Operator	81301.66.100	\$25,115	\$25,500	\$26,530	\$18,413	\$29,000	\$29,000	\$0
Sewage Backup Operator	81301.66.101	\$15,069	\$15,300	\$15,606	\$2,993	\$16,390	\$16,390	\$0
Sewage Maintenance Tech	81301.66.103	\$18,918	\$19,207	\$19,982	\$16,388	\$20,985	\$20,985	\$0
Sewage Equipment	81302.66.200	\$1,500	\$1,000	\$1,000	\$153	\$1,000	\$1,000	\$0
Sewage Treatment Plant Electric	81304.66.462	\$25,000	\$25,000	\$18,000	\$20,160	\$24,000	\$24,000	\$0
Sewage Maintenance & Repairs	81304.66.463	\$16,000	\$16,000	\$16,000	\$3,134	\$8,000	\$8,000	\$0
Sewage Contractual	81304.66.400	\$21,700	\$24,200	\$16,925	\$10,210	\$15,500	\$15,500	\$0
Sewage Contract-Generator Maint.	81304.66.400	\$1,800	\$1,800	\$1,200	\$9,628	\$7,500	\$7,500	\$0
TOTAL		\$125,102	\$128,007	\$115,243	\$81,078	\$122,375	\$122,375	\$0
EMPLOYEE BENEFITS								
State Retirement	90108.66.800	\$10,600	\$10,000	\$4,500	\$36	\$3,100	\$3,100	\$0
Social Security	90308.66.800	\$4,522	\$5,165	\$5,300	\$3,049	\$5,550	\$5,550	\$0
Worker's Compensation	90408.66.800	\$5,275	\$6,000	\$1,800	\$1,566	\$1,725	\$1,725	\$0
Health Insurance	90608.66.800	\$9,600	\$8,600	\$8,900	\$6,210	\$9,850	\$9,850	\$0
Total		\$29,997	\$29,765	\$20,500	\$10,861	\$20,225	\$20,225	\$0
TOTAL OPERATION & MAINTENANCE		\$193,724	\$200,272	\$187,745	\$122,398	\$193,102	\$193,102	\$0
DEBT SERVICE PRINCIPAL								
Debt Principal	97306.66.600	\$129,000	\$129,000	\$129,000	\$128,000	\$128,000	\$128,000	\$0
Debt Principal - Long Term (77%)	97306.66.600	\$0	\$0	\$0	\$0	\$30,800	\$30,800	\$0
Total		\$129,000	\$129,000	\$129,000	\$128,000	\$158,800	\$158,800	\$0
DEBT SERVICE INTEREST								
Bond Anticipation Notes	97307.66.700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total		\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL DEBT SERVICE		\$129,000	\$129,000	\$129,000	\$128,000	\$158,800	\$158,800	\$0
TOTAL APPROPRIATIONS		\$322,724	\$329,272	\$316,745	\$250,398	\$351,902	\$351,902	\$0

Sewer District No. 1
Quaker Street/Delanson
Budget 2023

ESTIMATED REVENUES

	CODE	BUDGET 2020	BUDGET 2021	BUDGET 2022	THRU 08/31/2022	TENTATIVE '23	PRELIMINARY '23	BUDGET 2023
DEPARTMENTAL INCOME								
Connection Fees	2590.66	\$2,000	\$2,000	\$1,000	\$1,000	\$1,000	\$1,000	\$0
USE OF MONEY & PROPERTY								
Interest and Earnings	2401.66	\$75	\$100	\$0	\$63	\$0	\$0	\$0
Prior Year Refunds	2701.66	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<u>TOTAL REVENUES</u>		\$2,075	\$2,100	\$1,000	\$1,063	\$1,000	\$1,000	\$0

APPROPRIATED FUND BALANCE APPROPRIATED FUND BALANCE

<u>TOTAL APPROPRIATED FUND BALANCE</u>	\$21,250	\$28,150	\$0	\$0	\$0	\$0	\$0
Amount Collected By Taxes	\$299,399	\$299,022	\$315,745	\$249,334	\$350,902	\$350,902	\$0

SUMMARY

SUMMARY

	LESS APPROPRIATED FUND BALANCE	LESS ESTIMATED REVENUES	LESS AMOUNT TO BE APPROPRIATED RAISED BY FUND BALANCE TAXES	
OPERATION AND MAINTENANCE	\$193,102	\$1,000	\$0	\$192,102
DEBT SERVICE	\$158,800	\$0	\$0	\$158,800
<u>TOTAL</u>	\$351,902	\$1,000	\$0	\$350,902

TAX RATE PER UNIT

TAX RATE PER UNIT

	O&M EDU's	D.S. EDUs	2022 Rate	2023 RATE	DIFFERENCE
OPERATION & MAINTENANCE	419.90		435.9127 \$	457.4946 \$	21.58
DEBT SERVICE		442.98	285.7269 \$	358.4812 \$	72.75
<u>TOTAL</u>			721.6396 \$	815.9758 \$	94.34

Sewer District No. 2
Mariaville Lake
Budget 2023

ESTIMATED APPROPRIATIONS

	CODE	BUDGET 2020	BUDGET 2021	BUDGET 2022	THRU 08/31/2022	TENTATIVE '23	PRELIMINARY '23	BUDGET 2023
SEWER ADMINISTRATION								
Contingency	19904.88.400	\$5,000	\$5,000	\$10,000	\$0	\$10,000	\$10,000	\$0
Sewer Equipment	81102.88.200	\$250	\$500	\$500	\$0	\$175	\$175	\$0
Sewer Contractual	81104.88.400	\$3,000	\$3,000	\$17,175	\$12,821	\$25,650	\$25,650	\$0
TOTAL	81100.88.000	\$8,250	\$8,500	\$27,675	\$12,821	\$35,825	\$35,825	\$0
SANITARY SEWERS								
Sanitary Equipment	81202.88.200	\$5,000	\$5,000	\$4,000	\$0	\$2,500	\$2,500	\$0
Sanitary Pump Station Electric	81204.88.462	\$7,500	\$8,500	\$8,000	\$8,173	\$10,500	\$10,500	\$0
Sanitary Maintenance & Repairs	81204.88.463	\$18,000	\$19,000	\$18,000	\$7,686	\$18,000	\$18,000	\$0
TOTAL	81200.88.000	\$30,500	\$32,500	\$30,000	\$15,859	\$31,000	\$31,000	\$0
SEWAGE TREATMENT and DISPOSAL								
Sewage Plant Operator	81301.88.100	\$17,210	\$17,850	\$18,572	\$11,068	\$20,300	\$20,300	\$0
Sewage Backup Operator	81301.88.101	\$10,326	\$10,710	\$10,924	\$2,095	\$11,470	\$11,470	\$0
Sewage Maintenance Tech	81301.88.103	\$12,963	\$13,445	\$13,988	\$11,472	\$14,690	\$14,690	\$0
Sewage Equipment	81302.88.200	\$3,000	\$2,000	\$1,000	\$154	\$1,000	\$1,000	\$0
Sewage Treatment Plant Electric	81304.88.462	\$28,000	\$28,000	\$17,000	\$15,017	\$19,000	\$19,000	\$0
Sewage Maintenance & Repairs	81304.88.463	\$15,000	\$15,000	\$18,000	\$1,020	\$8,000	\$8,000	\$0
Sewage Contractual		\$0	\$0	\$13,500	\$18,542	\$26,500	\$26,500	\$0
Sewage Contract-Generator Maint.	81304.88.400	\$1,200	\$1,200	\$1,200	\$11,982	\$7,500	\$7,500	\$0
TOTAL	81300.88.000	\$87,699	\$88,205	\$94,184	\$71,351	\$108,460	\$108,460	\$0
EMPLOYEE BENEFITS								
State Retirement	90108.88.800	\$7,228	\$7,500	\$3,300	\$27	\$2,325	\$2,325	\$0
Social Security	90308.88.800	\$3,098	\$4,644	\$5,000	\$1,239	\$5,000	\$5,000	\$0
Worker's Comp.	90408.88.800	\$3,614	\$3,700	\$1,800	\$941	\$1,050	\$1,050	\$0
Health Insurance	90608.88.800	\$6,600	\$5,900	\$6,200	\$5,653	\$6,885	\$6,885	\$0
Total		\$20,540	\$21,744	\$16,300	\$7,861	\$15,260	\$15,260	\$0
TOTAL OPERATION & MAINTENANCE		\$146,989	\$150,949	\$168,159	\$107,892	\$190,545	\$190,545	\$0
DEBT SERVICE PRINCIPAL								
Bond Anticipation Notes	97306.88.600	\$160,000	\$160,000	\$160,000	\$160,000	\$160,000	\$160,000	\$0
Total		\$160,000	\$160,000	\$160,000	\$160,000	\$160,000	\$160,000	\$0
DEBT SERVICE INTEREST								
Bond Anticipation Notes	97307.66.700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total		\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL DEBT SERVICE		\$160,000	\$160,000	\$160,000	\$160,000	\$160,000	\$160,000	\$0
TOTAL APPROPRIATIONS		\$306,989	\$310,949	\$328,159	\$267,892	\$350,545	\$350,545	\$0

Sewer District No. 2
Mariaville Lake
Budget 2023

ESTIMATED REVENUES

	CODE	<u>BUDGET 2020</u>	<u>BUDGET 2021</u>	<u>BUDGET 2022</u>	<u>THRU 08/31/2022</u>	<u>TENTATIVE '23</u>	<u>PRELIMINARY '23</u>	<u>BUDGET 2023</u>
DEPARTMENTAL INCOME								
Connection Fees	2590.88	\$2,000	\$2,000	1000	\$0	\$1,000	\$1,000	\$0
Other Compensation for Loss	2690.88	\$0	\$0	\$0	\$0	\$0	\$0	\$0
USE OF MONEY & PROPERTY								
Interest and Earnings	2401.88	\$100	\$750	\$500	\$0	\$0	\$0	\$0
TOTAL REVENUES		\$2,100	\$2,750	\$1,500	\$0	\$1,000	\$1,000	\$0

APPROPRIATED FUND BALANCE

TOTAL APPROPRIATED FUND BALANCE		\$5,000	\$0	\$0	\$0	\$0	\$0	\$0
Amount Collected By Taxes		\$304,889	\$303,199	\$326,659	\$267,892	\$349,545	\$349,545	\$0

SUMMARY

	LESS APPROPRIATED FUND BALANCE	LESS ESTIMATED REVENUES	LESS APPROPRIATED FUND BALANCE	AMOUNT TO BE RAISED BY TAXES
OPERATION AND MAINTENANCE	\$190,545	\$1,000		\$189,545
DEBT SERVICE	\$160,000			\$160,000
TOTAL	\$350,545	\$1,000	\$0	\$349,545

TAX RATE PER UNIT

	<u>O&M EDU's</u>	<u>D.S. EDU's</u>	<u>2022 Rate</u>	<u>2023 Rate</u>	<u>DIFFERENCE</u>
OPERATION AND MAINTENANCE	291.50		572.9621	650.2401	\$ 77.278
DEBT SERVICE		322.00	497.6672	496.8944	\$ (0.773)
TOTAL			1070.6293	1147.1345	\$ 76.505

Sewer District No. 3
Quaker Street/Delanson
Town of Duaneburg
Budget 2023

ESTIMATED APPROPRIATIONS

	CODE	<u>BUDGET 2020</u>	<u>BUDGET 2021</u>	<u>BUDGET 2022</u>	<u>THRU 08/31/2022</u>	<u>TENTATIVE '23</u>	<u>PRELIMINARY '23</u>	<u>BUDGET 2023</u>
<u>SEWER ADMINISTRATION</u>								
Sewer Contingency	19904.77.400	\$0	\$5,000	\$5,000	\$0	\$1,000	\$1,000	\$0
Sewer Equipment	81102.77.200	\$23	\$500	\$500	\$0	\$75	\$75	\$0
Sewer Contractual	81104.77.400	\$5,065	\$6,050	\$9,675	\$7,925	\$9,350	\$9,350	\$0
Sewer Easement Fee	81104.77.460	\$0	\$598	\$598	\$345	\$598	\$598	\$0
TOTAL		\$5,088	\$12,148	\$15,773	\$8,270	\$11,023	\$11,023	\$0
<u>SANITARY SEWERS</u>								
Sewer Equipment	81202.77.200	\$371	\$1,000	\$3,000	\$0	\$500	\$500	\$0
Sewer Pump Station Electric	81204.77.462	\$4,193	\$3,000	\$5,000	\$3,407	\$4,200	\$4,200	\$0
Sewer Maintenance & Repairs	81204.77.463	\$1,543	\$5,000	\$6,000	\$7,009	\$8,000	\$8,000	\$0
TOTAL		\$6,107	\$9,000	\$14,000	\$10,416	\$12,700	\$12,700	\$0
<u>SEWAGE TREATMENT and DISPOSAL</u>								
Sewage Plant Operator	81301.77.100	\$7,798	\$7,803	\$7,959	\$5,237	\$8,700	\$8,700	\$0
Sewage Backup Operator	81301.77.101	\$4,153	\$4,681	\$4,681	\$898	\$4,915	\$4,915	\$0
Sewage Maintenance Tech	81301.77.103	\$5,873	\$5,877	\$5,995	\$4,916	\$6,295	\$6,295	\$0
Sewage Equipment	81302.77.200	\$246	\$500	\$500	\$44	\$500	\$500	\$0
Sewage Treatment Plant Electric	81304.77.462	\$4,031	\$5,000	\$4,000	\$4,406	\$5,500	\$5,500	\$0
Sewage Maintenance & Repairs	81304.77.463	\$2,728	\$5,000	\$6,000	\$1,055	\$4,000	\$4,000	\$0
Sewage Contractual	81304.77.400	\$5,368	\$5,500	\$6,500	\$3,251	\$12,000	\$12,000	\$0
Sewage Contract-Generator Maint.	81304.77.400	\$1,953	\$250	\$400	\$0	\$1,200	\$1,200	\$0
TOTAL		\$32,150	\$34,611	\$36,035	\$19,807	\$43,110	\$43,110	\$0
<u>EMPLOYEE BENEFITS</u>								
State Retirement	90108.77.800	\$990	\$3,500	\$1,250	\$9	\$775	\$775	\$0
Social Security	90308.77.800	\$1,266	\$1,435	\$1,600	\$757	\$1,550	\$1,550	\$0
Worker's Compensation	90408.77.800	\$817	\$1,750	\$1,800	\$629	\$725	\$725	\$0
Health Insurance	90608.77.800	\$3,777	\$2,670	\$2,700	\$2,205	\$2,955	\$2,955	\$0
TOTAL		\$6,850	\$9,355	\$7,350	\$3,599	\$6,005	\$6,005	\$0
TOTAL OPERATION & MAINTENANCE		\$50,195	\$65,114	\$73,158	\$42,092	\$72,838	\$72,838	\$0
<u>DEBT SERVICE PRINCIPAL</u>								
Debt Principal	97306.77.600	\$80,000	\$77,610	\$77,610	\$77,610	\$77,610	\$77,610	\$0
Debt Principal - Long Term (23%)	97306.77.600	\$0	\$0	\$0	\$0	\$9,200	\$9,200	\$0
Total		\$80,000	\$77,610	\$77,610	\$77,610	\$86,810	\$86,810	\$0
<u>DEBT SERVICE INTEREST</u>								
Bond Anticipation Notes	97307.77.700							
Total		\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL DEBT SERVICE		\$80,000	\$77,610	\$77,610	\$77,610	\$86,810	\$86,810	\$0
TOTAL APPROPRIATIONS		\$130,195	\$142,724	\$150,768	\$119,702	\$159,648	\$159,648	\$0

Sewer District No. 3
Quaker Street/Delanson
Budget 2023

ESTIMATED REVENUES

		BUDGET 2020	BUDGET 2021	BUDGET 2022	THRU 08/31/2022	TENTATIVE '23	PRELIMINARY '23	BUDGET 2023
DEPARTMENTAL INCOME	CODE							
Connection Fees	2590.66	\$2,000	\$2,000	\$1,000	\$0	\$1,000	\$1,000	\$0
USE OF MONEY & PROPERTY								
Interest and Earnings	2401.66	\$0	\$100	\$0	\$0	\$0	\$0	\$0
Prior Year Refunds	2701.66	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<u>TOTAL REVENUES</u>		<u>\$2,000</u>	<u>\$2,100</u>	<u>\$1,000</u>	<u>\$0</u>	<u>\$1,000</u>	<u>\$1,000</u>	<u>\$0</u>

APPROPRIATED FUND BALANCE APPROPRIATED FUND BALANCE

<u>TOTAL APPROPRIATED FUND BALANCE</u>	<u>\$0</u>	<u>\$970</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
Amount Collected By Taxes	\$128,195	\$139,654	\$149,768	\$119,702	\$158,648	\$158,648		\$0

SUMMARY

SUMMARY

	LESS APPROPRIATED FUND BALANCE	LESS ESTIMATED REVENUES	LESS APPROPRIATED FUND BALANCE	AMOUNT TO BE RAISED BY TAXES
OPERATION AND MAINTENANCE	\$72,838	\$1,000	\$0	\$71,838
DEBT SERVICE	\$86,810	\$0	\$0	\$86,810
<u>TOTAL</u>	<u>\$159,648</u>	<u>\$1,000</u>	<u>\$0</u>	<u>\$158,648</u>

TAX RATE PER UNIT

TAX RATE PER UNIT

	O&M EDU's	D.S. EDUs	2022 Rate	2023 Rate	DIFFERENCE
OPERATION & MAINTENANCE	128		\$ 483.7198	\$ 561.2344	\$ 77.51
DEBT SERVICE		144.00	\$ 538.9583	\$ 602.8472	\$ 63.89
<u>TOTAL</u>			<u>1022.6781</u>	<u>1,164.0816</u>	<u>\$ 141.40</u>

TOWN OF DUANESBURG

SCHEDULE OF SALARIES OF ELECTED TOWN OFFICERS
(ARTICLE 8 OF THE TOWN LAW)

OFFICER		SALARY
Town Supervisor	Term expires 2023	\$21,140.00
Town Justice	Term expires 2022	\$16,316.00
Town Justice	Term expires 2023	\$16,316.00
Councilman	Term expires 2023	\$7,025.00
Councilman	Term expires 2023	\$7,025.00
Councilman	Term expires 2025	\$7,025.00
Councilman	Term expires 2025	\$7,025.00
Town Clerk	Term expires 2023	\$48,825.00
Highway Superintendent	Term expires 2023	\$61,505.00

Town of Duanesburg Town Board

RESOLUTION NO. 117-2022

October 13, 2022

WHEREAS, the Mariaville Wastewater Treatment Plant (the "Mariaville WWTP") serves Mariaville Lake Sewer District No. 2; and

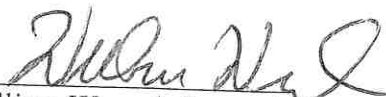
WHEREAS, the New York State Department of Environmental Conservation amended the New York State Pollutant Discharge Elimination System Permit for the Mariaville WWTP requiring that the Mariaville WWTP effluent be disinfected (the "Proposed Improvements"); and

WHEREAS, the Town Board retained Delaware Engineering, D.P.C., ("Delaware") for professional services in connection with Long Term Improvements Project at the Delanson WWTP (the "Project"); and

WHEREAS, Delaware has submitted an invoice, dated September 14, 2022, for Town Board review in the amount of **\$2,745.09** for professional services rendered during July and August of 2022 ("Professional Services Invoice No. 8"); and

NOW, THEREFORE, BE IT RESOLVED, the Town Board approves Professional Services Invoice No. 4; authorizes the payment of the invoice using the BAN funds borrowed for this purpose; and directs that the Town seek reimbursement from NYSDEC for the costs associated with the Project in accordance with the terms of the Grant Agreement with NYSDEC;

By (unanimous/majority) vote of the Town Board of the Town of Duanesburg at its regular meeting of October 13, 2022.


William Wenzel, Supervisor

Date


Town Clerk/Deputy Town Clerk

Date

October 13, 2022

Present: Council members Ganther, Lucks + Grant, Supervisor Wenzel
Absent: Council members Potter

Town Board Members:

William Wenzel	<u>Yea</u>	Nay	Abstain
John Ganther Jr.	<u>Yea</u>	Nay	Abstain
Francis R. Potter	Yea	Nay	Abstain <u>absent</u>
Dianne Grant	<u>Yea</u>	Nay	Abstain
Andrew Lucks	<u>Yea</u>	Nay	Abstain

DELAWARE ENGINEERING, D.P.C.

55 South Main Street, Oneonta, New York 13820 Phone 607-432-8073/FAX 607-432-0432

Town of Duanesburg
Town Hall
5853 Western Turnpike
Duanesburg, NY 12056

PROJECT ID 20-2078



ORIGINAL

PROJECT: Mariaville WWTP Disinfection Improvements
INVOICE/REQUISITION No.: 8

	CURRENT COST	PREVIOUS COST	COST TO DATE	BUDGET
1. Task 1 - Design				
Labor	\$ -	\$ 29,851.25	\$ 29,851.25	
Reimbursable Expenses	\$ -	\$ 146.43	\$ 146.43	
SUBTOTAL - TASK 1	\$ -	\$ 29,997.68	\$ 29,997.68	\$ 30,000.00
2. Task 2 - Bid/Award				
Labor	\$ -	\$ 7,365.00	\$ 7,365.00	
Reimbursable Expenses	\$ -	\$ 135.00	\$ 135.00	
SUBTOTAL - TASK 2	\$ -	\$ 7,500.00	\$ 7,500.00	\$ 7,500.00
3. Task 3 - Construction Management/Admin				
Labor	\$ 2,475.00	\$ 6,100.00	\$ 8,575.00	
Reimbursable Expenses	\$ 10.09	\$ 88.37	\$ 98.46	
SUBTOTAL - TASK 3	\$ 2,485.09	\$ 6,188.37	\$ 8,673.46	\$ 15,000.00
4. Task 4 - Construction Inspection				
Labor	\$ -	\$ 9,720.00	\$ 9,720.00	
Reimbursable Expenses	\$ -	\$ 837.14	\$ 837.14	
SUBTOTAL - TASK 4	\$ -	\$ 10,557.14	\$ 10,557.14	\$ 17,500.00
5. Task 5 - As Built Drawing Preparation				
Labor	\$ -	\$ -	\$ -	
Reimbursable Expenses	\$ -	\$ -	\$ -	
SUBTOTAL - TASK 5	\$ -	\$ -	\$ -	\$ 2,500.00

DELAWARE ENGINEERING, D.P.C.

55 South Main Street, Oneonta, New York 13820 Phone 607-492-8073/FAX 607-492-0482



CURRENT PREVIOUS COST TO
COST COST DATE BUDGET

6. Task 6 - NYSDEC Contract Coordination

Labor	\$ 260.00	\$ 1,430.00	\$ 1,690.00	
Reimbursable Expenses	\$ -	\$ -	\$ -	

SUBTOTAL - TASK 6	\$ 260.00	\$ 1,430.00	\$ 1,690.00	\$ 8,250.00
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TOTAL	\$ 2,745.09	\$ 55,673.19	\$ 58,418.28	\$ 80,750.00
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AMOUNT DUE FOR CURRENT SERVICES	\$ 2,745.09			
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AMOUNT PAST DUE	\$ 16,120.51	Invoice #6, 6/14/2022 and		
		Invoice #7, 7/19/2022		

TOTAL NOW DUE	\$ 18,865.60			
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BUDGET BALANCE	\$ 22,331.72			
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THIS STATEMENT REFLECTS PAYMENTS RECEIVED ON OR BEFORE BILLING DATE

TOWN OF DUANESBURG TOWN BOARD

RESOLUTION NO. 118 -2022

October 13, 2022

WHEREAS, the Town of Duanesburg Highway Superintendent has determined that Town Highway Department requires a Motor Equipment Operator to replace an employee who is retiring and is proposing that Richard LaVare be offered employment at \$22.45 per hour pursuant to the terms of the existing collective bargaining agreement for DPW employees to commence on October 17, 2022;

WHEREAS, the Town Supervisor and other members of the Town Board have also interviewed Richard LaVare or reviewed his qualifications for the position;

WHEREAS, the Town of Duanesburg Highway Superintendent has advised the Town Board that the Highway Department budget contains funds for such a position to be filled;

NOW THEREFORE BE IT RESOLVED, that the Town Board, with the advice of the Town Highway Superintendent hereby hires Richard LaVare as Motor Equipment Operator at an hourly pay rate of \$22.45 pursuant to the terms of the existing Collective Bargaining Agreement subject to a satisfactory background check as well as any other probationary terms found in the Collective Bargaining Agreement.

By (unanimous/majority) vote of the Town Board of the Town of Duanesburg at its regular meeting on October 13, 2022.


William Wenzel, Supervisor


Town Clerk/Deputy Town Clerk

Present: Council members Ganther, Lucks & Grant, Supervisor
Absent: Council member Potter

Town Board Members:

Dianne Grant	<u>Yea</u>	Nay	Abstain
John Ganther	<u>Yea</u>	Nay	Abstain
Rick Potter	Yea	Nay	Abstain <u>Absent</u>
William Wenzel	<u>Yea</u>	Nay	Abstain
Andrew Lucks	<u>Yea</u>	Nay	Abstain

RESOLUTION OF THE TOWN BOARD

RESOLUTION NO. 119-2022

October 13, 2022

WHEREAS, the Schenectady County Department of Finance, Office of Real Property Tax Service Agency has notified the town that one of the appointed board of assessment review terms expired September 30, 2022 and the next term began October 1, 2022 and ends September 30, 2027; and


WHEREAS, Russell Maher currently is a member on the Board of Assessment Review;

NOW, THEREFORE, BE IT RESOLVED, the Town Board reappoints Russell Maher as a Board of Assessment Review Member for a term expiring on September 30, 2027.

By unanimous vote of the Town Board of the Town of Duanesburg at its regular meeting of October 13, 2022.



William Wenzel, Supervisor



Town Clerk/Deputy Town Clerk

10-14-22
Date

October 13, 2022
Date

Present: Council members Ganther, Lucks & Grant, Supervisor Wenzel
Absent: Council member Potter

Town Board Members:

William Wenzel	<u>Yea</u>	Nay	Abstain
John Ganther	<u>Yea</u>	Nay	Abstain
Rick Potter	<u>Yea</u>	Nay	Abstain Absent
Dianne Grant	<u>Yea</u>	Nay	Abstain
Andrew Lucks	<u>Yea</u>	Nay	Abstain

TOWN OF DUANESBURG TOWN BOARD

RESOLUTION NO. 120-2022

October 13, 2022

WHEREAS, The Town of Duanesburg Town Board have identified the need for an additional Building and Grounds Maintenance employee;

WHEREAS, The Town Supervisor has interviewed Eugene Hotaling for the position;

WHEREAS, the position of Building and Grounds Maintenance will involve work up to 19 hours a week at a pay rate of \$15.00 dollars per hour;

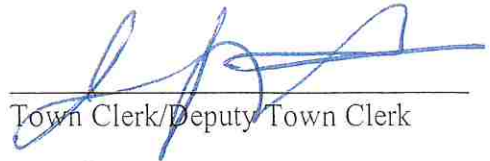
WHEREAS, the Town Board finds that the Town Budget contains funds for such a position to be filled;

NOW THEREFORE BE IT RESOLVED, that the Town Board hereby appoints Eugene Hotaling to the position of Building and Grounds Maintenance to work up to nineteen (19) hours a week at a pay rate of \$15.00 per hour.

By (unanimous/majority) vote of the Town Board of the Town of Duanesburg at its regular meeting on October 13, 2022.



William Wenzel, Supervisor



Town Clerk/Deputy Town Clerk

Present: Council members Ganther, Lucks + Grant, Supervisor Wenzel
Absent: Council member Potter

Town Board Members:

Dianne Grant	<u>Yea</u>	Nay	Abstain
John Ganther	<u>Yea</u>	Nay	Abstain
Rick Potter	Yea	Nay	Abstain <u>Absent</u>
William Wenzel	<u>Yea</u>	Nay	Abstain
Andrew Lucks	<u>Yea</u>	Nay	Abstain

TOWN OF DUANESBURG TOWN BOARD

RESOLUTION NO. 121-2022

October 13, 2022

Whereas, the Town Board of the Town of Duanesburg has determined that the position of Building Inspector will need to be filled shortly as the current Building Inspector has expressed his intent to retire;

Whereas, the job description for this competitive position is maintained by Schenectady County Civil Service and the job description needed to be minimally revised;

Whereas, the job description is set forth in the proposed advertisement which is attached hereto as exhibit A;

Now Therefore Be it resolved, that the Town Board hereby approves the attached job description as revised and directs that it be provided to Schenectady County Civil Service.

By (unanimous/majority) vote of the Town Board of the Town of Duanesburg at its regular meeting on October 13, 2022.



William Wenzel, Supervisor



Town Clerk/Deputy Town Clerk

Present: Council members Ganthier, Luckett Grant, Supervisor Wenzel
Absent: Council member Potter

Town Board Members:

Dianne Grant	<u>Yea</u>	Nay	Abstain
John Ganthier	<u>Yea</u>	Nay	Abstain
Rick Potter	<u>Yea</u>	Nay	Abstain <u>Absent</u>
William Wenzel	<u>Yea</u>	Nay	Abstain
Andrew Lucks	<u>Yea</u>	Nay	Abstain

Job Posting for **Building Inspector** at Town of Duanesburg

POSITION OPENING

The following position is open:

Job Title Compensation

Building Inspector: \$55,000 Annual Salary

The above title is classified as a competitive position and does require a competitive examination under Civil Service Law.

Location: Town of Duanesburg

Qualifications: See Civil Service Job Description below.

Possession of a New York State Drivers License, which must be maintained throughout duration of appointment. **All interested parties must complete and submit an application form available on the Town's website at www.duanesburg.net. The application must also be filed with the Town Supervisor's Office no later than close of business on November 1, 2022.** Applications can be sent via USPS or by email to wwenzel@duanesburg.net.

The Town of Duanesburg is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin or any other protected class or category.

CIVIL SERVICE JOB DESCRIPTION:

BUILDING INSPECTOR (TOWN) 1760

DISTINGUISHING FEATURES OF THE CLASS: This position exists in a town building department and involves responsibility for supervising the operation of the building department including building construction, engineering functions, zoning enforcement and building inspection. Duties are performed in accordance with established policies and procedures with allowance for the exercise of independent judgment in carrying out the details of the work. In the Town of Duanesburg, the Building Inspector supervises the operation of the building department. Direct supervision is exercised over a small clerical staff. The incumbent does related work as required.

TYPICAL WORK ACTIVITIES:

Reviews plans and inspects all building construction which includes single family dwellings, multiple family dwellings, commercial buildings and industrial complexes;

Examines various acoustical, lighting, heating, ventilation, safety and electrical aspects of construction as prescribed and required by the New York State Uniform Fire Prevention and Building and Energy Code, as well as local laws and ordinances;

Computes and analyzes all structural members and systems for proper loading capacities;

Recommends and assists builder if plans fail to meet the applicable codes or accepted standards;

Field inspects all construction to assure code compliance and proper construction;

Assists builder during construction if problems are encountered;

Coordinates and supervises municipal projects such as landfill expansion, design, sewage treatment plant modifications and recreational facility construction;

Executes any necessary surveying, field layout or design related to municipal projects as well as the compiling of detailed reports and presentations as required;

Inspects plumbing, sewer and drainage installation;

Interprets and applies town ordinances to all new construction, alterations and occupancies;

When necessary, forwards proposal to Zoning Board of Appeals with a written denial to be acted upon by the Board;

Investigates complaints made to Town Hall, usually with a field inspection;

Assists in prosecuting violations;

Answers questions dealing with Building or Zoning Codes; Performs a variety of related duties as required.

FULL PERFORMANCE KNOWLEDGES, SKILLS, ABILITIES AND PERSONAL

CHARACTERISTICS: Thorough knowledge of the modern practices, principles, materials and tools used in building construction; thorough knowledge of local building codes and ordinances; thorough knowledge of the New York State Multiple Residence Law and Building, Fire and Energy Codes; ability to prepare calculations and engineering drawings; ability to interpret plans and specifications; ability to use relevant provisions of applicable codes and laws in inspection procedures; ability to supervise the work of others.

MINIMUM QUALIFICATIONS:

- (A) Graduation from a regionally accredited or New York State registered college or university with a Bachelor's degree in construction, engineering or architectural technology and one year of experience in the construction and/or repair of buildings which shall have involved the review and interpretation of plans, sketches and blueprints; OR
- (B) Graduation from a regionally accredited or New York State registered college or university with an Associate's degree in construction, engineering or architectural technology and three years of experience as outlined in (A) above; OR
- (C) Five years of experience as outlined in (A) above; OR
- (D) An equivalent combination of training and experience as defined by the limits of (A), (B) and (C) above.

Work Remotely

- No
Job Type: Full-time

Pay: From \$55,000 per year

License/Certification:

- Driver's License (Required)

Work Location: Multiple Locations

PO Box 160
Quaker Street, NY 12141

William Wenzel, Supervisor
Town Board
Town of Duanesburg
5853 Western Turnpike
Duanesburg, NY 12056

Transmitted vis email: jhowe@duanesburg.net

October 13, 2022

Re: Privilege of the Floor: Motor Vehicle Accident at Duanesburg Road and the Access Road to Oak Hill Solar 13590 Duanesburg Road.

Dear Supervisor William Wenzel,

Please include my statement in the board meeting minutes as posted on the town website. I'll email the clerk a copy.

On the afternoon of Tuesday October 4, 2022 there was a motor vehicle accident at 13590 Duanesburg Road. It is reported that a flat bed semi-truck loaded with an excavator was pulling out of the access road to Oak Hill Solar to go west of Duanesburg Road. A vehicle was coming from the east and another vehicle was coming from the west. The vehicles swerved to miss the semi-truck and there was a head on collision between the cars. Both cars were reported to be in the ditch. I am told that there were no serious accidents.

During the Oak Hill Solar review between July and September 2019 neighbors informed the planning board that the proposed access road was very dangerous due to lack of sight distance. You may remember that young Paul Munson was almost killed at this location when he pulled into Duanesburg Road from the access road.

In November 2021 New York State Department of Transportation provided Freedom of Information documents for Oak Hill Solar's driveway permit. The map reflects that the sight distance to the left requires 820 feet. The Project driveway provides 450 feet. The driveway is deficient 370 feet of sight distance to the left.

I provided the Project's NYSDOT permit application to the planning board for their consideration during the review of the amendment to the September 19, 2019 special use permit.

It is a dangerous location. The Project has provided additional signage and three cones along the roadside east and west.

Hopefully there are no future problems. But if there is, does the town have any liability for accidents at the Oak Hill Solar access road because they know that the visual sight distance is non-compliant?

2. In August 2019 I informed the planning board that the proposed site for Oak Hill Solar 1, LLC and Oak Hill Solar 2, LLC was used for hunting by a business called White Dog Preserves. I was told that hunting would no longer be permitted on the Project site.

On Saturday October 8, from 8:30 AM to 3:30 PM five vehicles were parked 900 feet north of Duanesburg Road on the east side of the access road. This is outside of the solar + storage fence. There were hunting dogs barking and gun fire throughout the day. It appears that vehicles and four wheelers traversed the outer perimeter of the solar facility fence. I am unclear exactly where the hunters were. Due to the project's insurance policies and bond payments to the town have any jurisdiction over hunters using the Oak Hill Solar + Storage site?

3. On October 7, 2022 I reviewed the town board meeting minutes from January 2018 to October 2022. I found that resolution numbers may be repeated twice or three times in one year. The summer of 2021 is particularly confusing due to replicated resolution numbers.

Whiteman Osterman and Hanna's document tracking number may be found in the lower left corner some documents. Its use is inconsistent making it unclear who authored the documents. Some resolutions did not provide the supervisors signature, date, and resolution number. None of the town board minutes provided a rubber stamp "RECEIVED on date."

Since 2019 I've requested that the town board minutes be posted to the town website with a digital time and date stamp. The town website provides this function. It is used when agendas are posted. I would like to add to my request that the town also provide a rubber stamp on the hard copy minutes indicating the date received for the town board draft and final minutes. How can the taxpayers determine if the town is compliant with NYS Open Meeting Law if the date and time that the minutes are posted is not made available?

When there is no record of town board actions then the town may do anything they want. Use of a digital time and date stamp as well as a rubber stamp on hard copies will make the town more accountable and transparent to the taxpayers. This reduces the possibility of fraud and impropriety.

Finally, I would like to submit to the record six emails that I submitted to the town since Wednesday October 12, 2022 concerning tree cutting at Oak Hill Solar 2, LLC and the Project's compliance with the approved site plan and resolution. Please include the letters in the official

record of tonight's minutes. Supervisor Tidball taught me that the best way to get information on the record is to submit a letter into the minutes.

For the clerks convenience Ive attached an index of the six letters and the supporting color images.

Thank you for your time and consideration.

Respectfully,
Lynne Bruning
720-272-0956
lynnebruning@gmail.com

Table 1

Date	Time	From	To	CC	Subject line	Summary
2022 10 12	11:47 AM	Bruning	Supervisor Wenzel	Town board, DEC Biggs	Tree cutting	One image of trees 1300 feet north
2022 10 12	12:58 PM	Bruning	Code Enforcement Officer	Town Board, DEC Biggs	Tree removal for perimeter road	Color image with annotations of the tree and stone wall removal east side at 1,300 feet north of Duaneburg Road
2022 10 12	1:58 PM	Bruning	Supervisor Wenzel	Town Board, DEC, Biggs	Reply to Supervisor - Doug Cole, Prime AE, omissions, and errors September 19, 2019 Project Review.	September 17, 2019 site plan sheets 1 - 10 stamped received, May 7, 2018 site plan and May 7, 2018 APE both with treeline colored in
2022 10 13		Bruning	Supervisor Wenzel	Town Board, Jamie LaHutt Metroplex, Chris Gardner county attorney	Local Law and survey	Stop the tree clearing, Uphold local law, solar law and comprehensive plan. PLUS survey was not done placing monuments. Endangered bats so unable to cut trees until October 31st. Biggs requested project move to the west, it was not done.
2022 10 13		Bruning	Supervisor Wenzel	Cc town board	Panel height	Panels maybe more than 10 feet in height when in stored position. One color image with annotations.
2022 10 13		Bruning	Supervisor Wenzel	Code Enforcement and DEC	Compliant posting of building permit and NOI	2 page letter and 6 color images with annotations of the driveway and three page August 12, 2022 Inspector report.



lynne bruning <lynnebruning@gmail.com>

Tree removal for perimeter access road outside fence

1 message

lynne bruning <lynnebruning@gmail.com>

Wed, Oct 12, 2022 at 12:58 PM

To: Dale Werner <dale@duanesburg.net>

Cc: Bill Wenzel <wwenzel@duanesburg.net>, John Ganther <jganther@duanesburg.net>, Ricky Potter <RPotter@duanesburg.net>, Susan Biggs <azurevista@hotmail.com>, alucks@duanesburg.net, dgrant@duanesburg.net, "Malcolm, James E (DEC)" <james.malcolm@dec.ny.gov>

Dear Town of Duanesburg Code Enforcement Officer,

Between August 10, 2022 and October 1, 2022 Oak Hill Solar 2, LLC removed multiple 50 foot tall trees approximately 1,300 feet north of Duanesburg Road on the Project's eastern property line and outside the fence. The existing stone wall was also demolished.

During review for the amendment to the September 19, 2019 Special Use Permit, which occurred between July 2021 through March 17, 2022, the planning board instructed the Project that at most only 20 trees may be removed for the access road. These trees were clearly identified, marked on the site plan, and removed in April 2022.

Prior to removal the industrial solar array, that is at least 10 feet in height in the stored position and surrounded by a 8 feet in height fence, was partially screened. Now there is a clear view of the Project.

I request that the town code enforcement officer and a town board member visit the project site to confirm compliance. If a violation is found I request that the code enforcement officer issue the Project a violation and a fine.

Please see attached color and annotated image PDF taken October 12, 2022. The view is to the north approximately 1,300 feet north of Duanesburg Road on the eastern property line shared with Biggs.

October 7, 2022 Freedom of Information request to the Town of Duanesburg to inspect Oak Hill Solar project files March 2022 through October 2022 reflect that the project has not filed any change orders.

Please confirm receipt of this email to lynnebruning@gmail.com.

Please contact me when the inspection occurs and provide an inspection report.

Thank you for your time and consideration.

Respectfully,
Lynne Bruning
720-272-0956
lynnebruning@gmail.com



2022 10 12 Oak Hill Perimeter Road Tree Clearing IMG-9678.jpg.pdf
7052K



Oak Hill Solar 2, LLC

trees in excess of 3" diameter removed

trees in excess of 3" diameter removed

stone wall removed

20 foot wide area cleared between August 10, 2022 and October 1, 2022

area cleared between August 10, 2022 and October 1, 2022

N

Image taken October 12, 2022

Approximately 1,300 feet north of Duanesburg Road on the stone wall that runs north to south between Oak Hill Solar 2 and Biggs parcels.
View to the north west into Oak Hill Solar 2, LLC.

Google Maps 13590 Duanesburg Rd



Imagery ©2021 CNES / Airbus, Maxar Technologies, New York GIS, USDA Farm Service Agency, Map data ©2021 1000 ft



13590 Duanesburg Rd

Delanson, NY 12053

- Directions
- Save
- Nearby
- Send to your phone
- Share

PPHW+5F Delanson, New York

Photos





June 14, 2021


Conor Dudek, P.E.
NYSDOT
Region 1
50 Wolf Road
Albany, NY 12232

Dear Mr. Corbett:

Greencells USA, Inc. plans to install a solar generation facility at 13590 Duanesburg Road, Duanesburg, NY. In conjunction with this project, a gravel drive with a paved apron is proposed.

Please find the following materials enclosed for your review:

1. Perm33-COM application – 3 copies.
2. Check #1624 in the amount of \$550 for permit application fees.
3. Location Map – 3 copies.
4. Tax Map – 3 copies.
5. Town of Duanesburg Planning Board Resolution of SEQR Negative Declaration – 3 copies.
6. Surety Bond (Performance) – 1 original, 2 copies.
7. Certificate of Liability Insurance – 3 copies.
8. Workers Comp Insurance – 3 copies.
9. Disability Insurance – 3 copies.
10. NYSDOT – NYSDOT WZTC standard sheets – 3 copies.
11. Construction Cost Estimate – 3 copies.
12. NYSDOT Permit Plans – 3 sets.

If you have any questions regarding the enclosed information, please contact me at 

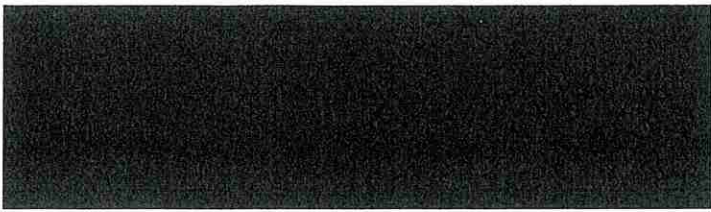
Sincerely,


Christopher W. Connelly, PE
Civil Engineer

Attachments:

cc: File





WZTC Standard Sheet Selection Tool for Highway Work Permits - Driveways

Instructions for this page

This tool is intended to assist applicants for driveway highway work permits in selecting the correct NYSDOT Standard Sheets for work zone traffic control (WZTC).

NOTE: If you're using Internet Explorer, a warning may appear at the top of your browser, stating that IE has restricted the page from running scripts. Click the warning for options and select "Allow Blocked Content."

Use the drop-down menus in the table below to select the type of proposed entrance (driveway) and the type of highway the proposed entrance will access. Check the highway features that will be temporarily or permanently affected by the proposed work. Click the button below the table to display a list of applicable NYSDOT WZTC Standard Sheets. This list should be copied and referenced in the appropriate plans or documents.

View the full collection of NYSDOT WZTC Standard Sheets.

Work Involved:		
Entrance Type	Highway Type	Features Involved
Minor Commercial Driveway ▼	2-Lane, 2-Way Road ▼	<input checked="" type="checkbox"/> Highway Shoulder <input checked="" type="checkbox"/> Lane Closure <input type="checkbox"/> Sidewalk <input type="checkbox"/> Crosswalk

Click this button to see list of applicable Standard Sheets.

Standard Sheets Required:

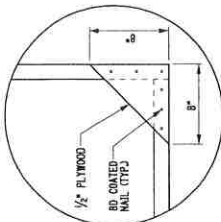
619-04 PORTABLE TEMPORARY WOODEN SIGN SUPPORT
 619-10 WORK ZONE TRAFFIC CONTROL GENERAL NOTES
 619-11 WORK ZONE TRAFFIC CONTROL LEGENDS AND NOTES
 619-12 SIGN TABLE

619-02 TYPE III CONSTRUCTION BARRICADES
 619-20 SHOULDER CLOSURE 2-LANE 2-WAY ROADWAY
 619-60 FLAGGING OPERATION, 2-LANE 2-WAY ROADWAY

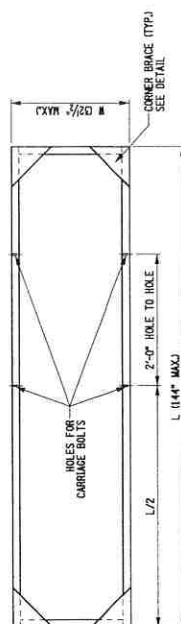
619-01 FLAGGING OPERATION 2-LANE 2-WAY ROADWAY INTERSECTION
 619-50 GUARDRAIL DETOUR OR DIVERSION
 619-51 CROWBAR DETOUR OR DIVERSION

NOTES:

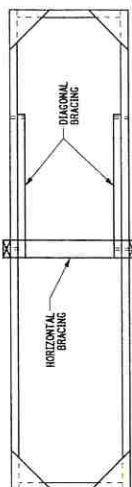
1. ALL LUMBER SHALL BE 2 X 4 DIMENSIONAL LUMBER. CONNECT FRAME MEMBERS WITH 2 EACH 120 COATED NAILS.
2. ALL HOLES SHALL BE DRILLED IN CENTERLINE OF FRAME MEMBERS AND DIAGONAL BRACES.
3. 6" BLOCK SPACER MAY BE USED BETWEEN DIAGONAL BRACE AND VERTICAL SUPPORT.
4. CONNECT FRAME CORNER BRACES TO FRAME MEMBERS WITH 6 EACH - 80 COATED NAILS.
5. UPRIGHT FRAME MOUNTS ON THE OUTSIDE OF THE BOTTOM FRAME.
6. PAINT SIGN SUPPORT WITH 2 COATS OF WHITE PAINT.
7. DIAGONAL SUPPORTS MOUNT INSIDE BOTH UPRIGHT AND BOTTOM FRAMES. ALL UPRIGHT DIAGONAL SUPPORTS SHALL BE SLOPED SUCH THAT BRACING COLLAPSES DOWNWARD UPON IMPACT BY A VEHICLE.
8. A SINGLE LAYER OF BALLAST PLACED ON THE BOTTOM FRAME MAY BE USED TO PREVENT SIGNS FROM TIPPING OVER FROM WIND AND VEHICLE COLLISIONS.
9. NO HORIZONTAL BRACING ALLOWED BETWEEN 2' AND 5' ON UPRIGHT VERTICALS, MEASURED FROM THE BOTTOM OF THE SIGN BASE.
10. 5' MINIMUM SIGN MOUNTING HEIGHT, MEASURED FROM THE BOTTOM OF THE SIGN BASE. FOR THOSE LOCATIONS WHERE SIGN MOUNTING HEIGHTS FOR THOSE LOCATIONS REQUIRED BY THE MUTCD, SIDEWALKS, ROADSIDE PARKING AND EMBANKMENTS.
11. CONNECTIONS ALLOW FOR THE FOLDING, TRANSPORT AND STORAGE OF THE SUPPORT. WHEN FOLDED IN THE DOWN POSITION WITHIN THE CLEAR ZONE, THE MAXIMUM ASSEMBLY HEIGHT SHALL NOT EXCEED 4'. SIMILAR NON-FOLDING SUPPORTS SHALL BE STORED OUTSIDE THE CLEAR ZONE OR BEHIND A BARRIER.
12. L = LENGTH OF BOTTOM FRAME.
W = WIDTH OF BOTTOM FRAME.



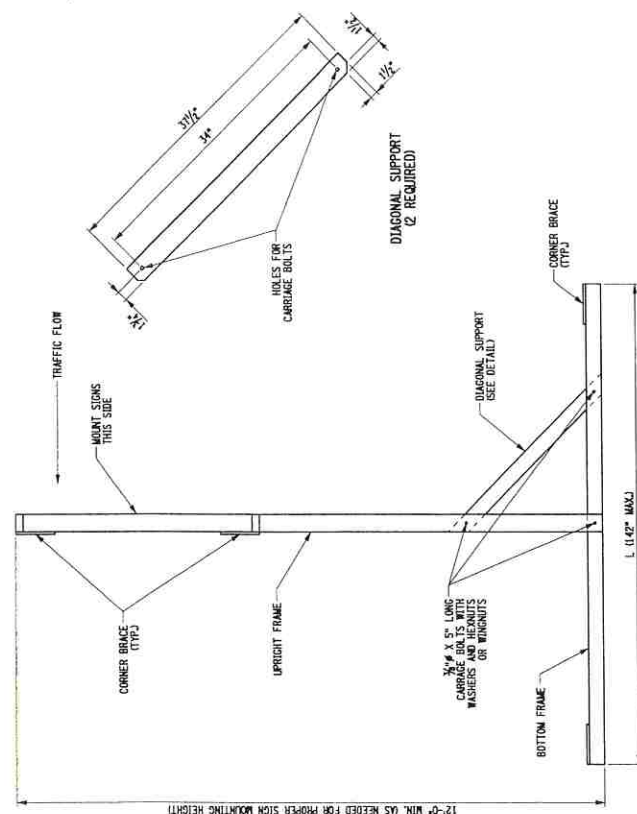
CORNER BRACE DETAIL
(TO BE USED ON UPRIGHT AND BOTTOM FRAMES)



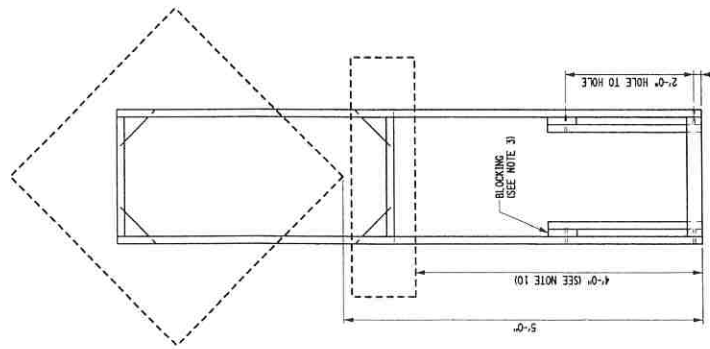
BOTTOM FRAME
TOP VIEW



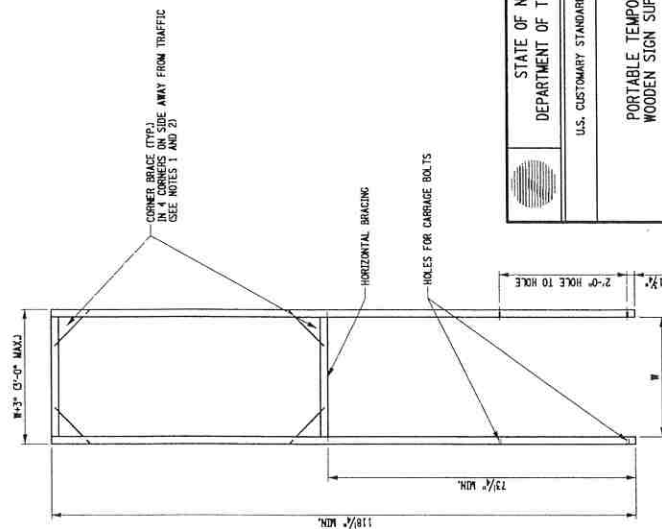
TEMPORARY WOODEN SIGN STAND
TOP VIEW



TEMPORARY WOODEN SIGN STAND
SIDE VIEW



TEMPORARY WOODEN SIGN STAND
FRONT VIEW



UPRIGHT FRAME
FRONT VIEW

	STATE OF NEW YORK DEPARTMENT OF TRANSPORTATION
	U.S. CUSTOMARY STANDARD SHEET
PORTABLE TEMPORARY WOODEN SIGN SUPPORT	
APPROVED OCTOBER 06, 2008 C/S J. F. FINAN, P.E. REGISTERED PROFESSIONAL ENGINEER	ISSUED UNDER EB 08-026 619-04
EFFECTIVE DATE: 01/08/09	

APPROVED SEPTEMBER 18, 2008	ISSUED UNDER EB 08-036
-----------------------------	------------------------

/S/ DAVID J. CLEMENTS, P.E.

DIRECTOR, OFFICE OF
TRAFFIC SAFETY AND MOBILITY

EFFECTIVE DATE: 01/08/09

BARRIER/SHADOW VEHICLES

1. BARRIER AND SHADOW VEHICLES SHALL BE REQUIRED AS PER STANDARD SHEET TITLED "WORK ZONE TRAFFIC CONTROL LEGENDS AND NOTES".
2. NO WORK ACTIVITY, EQUIPMENT, VEHICLES AND/OR MATERIALS SHALL BE LOCATED BETWEEN THE BARRIER OR SHADOW VEHICLE AND THE ACTIVE WORK AREA (HEAD AHEAD DISTANCE).
3. THE CONTRACTOR MAY BE REQUIRED TO PROVIDE A BARRIER VEHICLE IN CONJUNCTION WITH POLICE PRESENCE IN THE WORK ZONE, TO BE INCLUDED IN THE LIMIT BID PRICE FOR BASIC WORK ZONE TRAFFIC CONTROL.

- ADDRESSES, AND TELEPHONE NUMBERS OF STAFF WHO ARE AUTHORIZED TO SECURE CREDIT, MATERIALS, AND EQUIPMENT FOR EMERGENCY REPAIRS OUTSIDE NORMAL WORKING HOURS. THE ENGINEER WILL PROVIDE THE SUBMITTED INFORMATION TO REGIONAL MANAGEMENT, THE NEW YORK STATE POLICE, THE RESIDENT ENGINEER, AND THE LOCAL POLICE.

1. THE CONTRACTOR SHALL MAINTAIN A MINIMUM 500' LONGITUDINAL DISTANCE BETWEEN CONSTRUCTION OPERATIONS ON ALTERNATE SIDES OF THE ROADWAY, UNLESS OTHERWISE APPROVED BY THE ENGINEER.
2. WHEN TWO OR MORE AREAS ARE ADJACENT, OVERLAP, OR ARE IN CLOSE PROXIMITY, THE CONTRACTOR SHALL ENSURE THERE ARE NO CONFLICTING SIGNS AND THAT LANE CONTINUITY IS MAINTAINED THROUGHOUT ALL WORK AREAS.

1. THE LOCATIONS OF THE SIGNS SHOWN ON THE WORK ZONE TRAFFIC CONTROL PLANS AND THE DETAILS MAY BE ADJUSTED BASED ON SIGHT DISTANCE AND OTHER CONSIDERATIONS. THE FINAL LOCATIONS OF SIGNS ARE SUBJECT TO APPROVAL OF THE ENGINEER.
2. ANY EXISTING SIGNS, INCLUDING OVERHEAD SIGNS, WHICH CONFLICT WITH THE TEMPORARY TRAFFIC CONTROL PLAN, SHALL BE REMOVED, STORED OR RESET AS DIRECTED BY THE ENGINEER. ALL APPROPRIATE EXISTING SIGNS SHALL BE RESTORED TO THEIR ORIGINAL CONDITION AND/OR LOCATION UNLESS OTHERWISE REPLACED IN THIS CONTRACT.

3. SIGNS AT OR NEAR INTERSECTIONS SHALL BE PLACED SO THAT THEY DO NOT OBSTRUCT A MOTORIST'S LINE OF SIGHT.

4. ALL WARNING AND REGULATORY SIGNS SHALL BE POSTED ON BOTH SIDES OF MULTI-LANE DIVIDED HIGHWAYS, MULTI-LANE RAMP, AND ONE-WAY STREETS. IN CASES WHERE LANE RESTRICTIONS REDUCE THE TRAVEL LANE TO ONE LANE, SIGNS SHALL BE POSTED ON THE RIGHT SIDE OF THE ACTIVE TRAVEL LANE, UNLESS OTHERWISE AUTHORIZED BY THE ENGINEER.

5. SIGNS MOUNTED ON THE MEDIAN OF DIVIDED HIGHWAYS WHERE MEDIAN BARRIER IS IN PLACE MAY BE MOUNTED ON THE BARRIER WITH A SADDLE TYPE BRACKET. LAYING THE SIGN DOWN IN A HORIZONTAL POSITION IS NOT PERMITTED.
6. THE DIMENSIONS OF WORK ZONE TRAFFIC CONTROL SIGNS ARE DESCRIBED IN THE MUTCD. ANY CHANGES TO THE DIMENSIONS SHALL BE APPROVED BY THE REGIONAL DIRECTOR OR BY HIS/HER DESIGNEE.

7. NYR9-12 MAY BE USED IN PLACE OF NYR9-11.

1. WHERE POSSIBLE ALL CHANNELIZING AND GUIDING DEVICES ARE TO BE PLACED SO AS TO PROVIDE A MINIMUM 2' LATERAL CLEARANCE TO THE TRAVELED WAY.

1. PROPERTY OWNERS WHOSE DRIVEWAYS WILL BE MADE INACCESSIBLE SHALL BE NOTIFIED BY THE CONTRACTOR AT LEAST 24 HOURS PRIOR TO RESTRICTING USE OF THE DRIVEWAY. FOR MULTIPLE ACCESS PROPERTIES, AT LEAST ONE DRIVEWAY SHALL BE OPEN AT ALL TIMES. ACCESS SHALL BE RESTORED TO ALL DRIVEWAYS AS SOON AS POSSIBLE.
2. SUITABLE PUMPS SHALL BE INSTALLED TO MAINTAIN SMOOTH TRANSITIONS FROM SIDEWALKS AND COMMERCIAL DRIVEWAYS TO AND FROM THE WORK AREA.

- ## LINE CLOSURES

2. THE ENGINEER MAY REQUIRE THAT ALL LANES BE RE-OPENED AT ANY TIME IF THE ROUTE IS BEFORE CURVES AND CRESTS, TO THE EXTENT CONDITIONS PERMIT.

1. UNLESS AUTHORIZED BY THE ENGINEER, THE MINIMUM LINE WIDTHS FOR WORK ZONE TRAVEL LANE LINES SHALL BE AS FOLLOWS: FREIGHTWAYS AND/OR EXPRESSWAYS IS 11', THE MINIMUM LANE WIDTH FOR ALL OTHER TYPES OF ROADWAYS IS 10'.
2. THE CONTRACTOR SHALL PROVIDE A WRITTEN NOTICE TO THE ENGINEER, A MINIMUM OF 21 CALENDAR DAYS IN ADVANCE OF PERFORMING ANY WORK THAT RESULTS IN THE REDUCED WIDTH OF AN EXISTING ROADWAY, SO THAT THE ENGINEER MAY NOTIFY THE REGIONAL PERMIT ENGINEER IN A TIMELY MANNER.

1. THE EXPOSURE CONDITIONS DESCRIBED IN TABLE IVY-A ARE PROTECTIVE FOR TEMPORARY TRAFFIC BARRIER PRESENT, BUT ASSUMES THERE IS NO POSITIVE PROTECTION FOR PERMANENT TRAFFIC BARRIER. BARRIER VEHICLES ARE NOT REQUIRED.
2. WHERE THE REQUIREMENT IS "OPTIONAL", EITHER A BARRIER VEHICLE OR THE STANDARD LONGITUDINAL BUFFER SPACE (TABLE 6C-2) SHALL BE PROVIDED.
3. REQUIREMENTS SHALL INCLUDE PROVIDING A SEPARATE BUFFER SPACE FOR EACH PLACED LANE. BUFFER SPACE SHALL BE PROVIDED OR CREATED IN WIDTH IF THE WORK SPACE MOVES WITHIN THE STANDARD CLOSURE. THE BARRIER VEHICLE SHALL BE REPOSITIONED ACCORDINGLY. BARRIER VEHICLES PROTECTING NON-TRANSVERSABLE HAZARDS SHALL BE PLACED DURING BOTH THESE OPERATIONS AND MAY BE REPOSITIONED BY THE REGULAR DIRECTION OF TRAFFIC OCCURRENCE WHERE BARRIER VEHICLE PLACEMENT WOULD BE INEFFECTIVE OR WOULD INTERFERE WITH THE SAFE OPERATION OF TRAFFIC.
4. BARRIER VEHICLES ARE NOT REQUIRED FOR BILLING AND/OR PAVING OPERATIONS, BUT THE STANDARD LONGITUDINAL BUFFER SPACE (TABLE 6C-2) SHALL BE PROVIDED.
5. BARRIER VEHICLES ARE NOT REQUIRED FOR PLACING OPERATIONS, BUT THE STANDARD LONGITUDINAL BUFFER SPACE (TABLE 6C-2) SHALL BE PROVIDED.

1. A VEHICLE CLOSURE SHALL BE USED FOR ANY WORK ACTIVITY THAT MOVES CONTINUOUSLY OR INTERMITTENTLY ALONG THE TRAVELED WAY OR SHOULDER SHOULD THE PREVAILING SPEED OF TRAFFIC CHANNELIZING DEVICES ARE NOT USED FOR MOBILE CLOSURES.
2. SHADOW VEHICLES SHALL BE EQUIPPED WITH AN APPROVED REAR MOUNTED ATTENUATOR (TRUCK MOUNTED OR TRAILER MOUNTED) FOR THE FOLLOWING MOBILE CLOSURES: LANE CLOSURES ON FREEWAYS, LANE CLOSURES ON FREEWAYS AND SHOULDER CLOSURES ON FREEWAYS, AND SHOULDER CLOSURES ON FREEWAYS HAVING A PRE-CONSTRUCTION SPEED LIMIT OF 45 MPH OR MORE.
3. FOR MOBILE LANE OR NON-FREEWAY ROADWAYS HAVING A PRE-CONSTRUCTION POSTED SPEED LIMIT OF 30 MPH OR LESS OR MOBILE SHOULDER CLOSURES ON NON-FREEWAY ROADWAYS HAVING A PRE-CONSTRUCTION SPEED LIMIT OF 40 MPH OR LESS, SHADOW VEHICLES ARE NOT REQUIRED TO BE EQUIPPED WITH A REAR MOUNTED ATTENUATOR.
4. SHADOW VEHICLES ARE USED TO PROTECT FORWARDED WORKERS ON FOOT OR IN A VEHICLE AND SHALL BE EQUIPPED WITH MOBILE CLOSURES. SHADOW VEHICLE REQUIREMENTS SHALL INCLUDE PROVIDING A SEPARATE SHADOW VEHICLE FOR EACH CLOSED LANE AND EACH CLOSED PAVED SHOULDER 8' OR GREATER IN WIDTH. ADDITIONAL SHADOW VEHICLES MAY BE REQUIRED TO PROTECT A PRE-CONSTRUCTION DIRECTOR OR OBSERVER IN THE FIELD.

PRE-CONSTRUCTION POSTED SPEED LIMIT (MPH)	DISTANCE
25	155 FT.
30	200 FT.
35	250 FT.
40	300 FT.
45	350 FT.
50	400 FT.
55	450 FT.
60	500 FT.
65	545 FT.


PRECEDENCE CONSTRUCTION POSTION SPEED LIMIT (MPH)	SHADOW VEHICLES*					
	118000 LBS.		124000 LBS.		124000 LBS.	
	MINIMUM	MAXIMUM	MINIMUM	MAXIMUM	MINIMUM	MAXIMUM
> 55	220 FT.	320 FT.	180 FT.	280 FT.	180 FT.	280 FT.
45 - 55	180 FT.	280 FT.	180 FT.	280 FT.	150 FT.	250 FT.
< 45	100 FT.	200 FT.	100 FT.	200 FT.	100 FT.	200 FT.

	POSTED SPEED LIMIT					
	30 MPH	40 MPH	50 MPH	55 MPH	65 MPH	70 MPH
TEMPORARY CONCRETE BARRIER	8.1	11.1	14.1	16.1	20.0	23.0
BOX BEAM OR HEAVY POST CORRUGATED BEAM	7.1	9.1	11.1	12.1	15.1	18.1

ROAD TYPE	DISTANCE BETWEEN SIGNS				SIGN LEGEND	
	A (FT.)	B (FT.)	C (FT.)	XX	YY	
URBAN & 30 MPH+	100	100	100	AHEAD	AHEAD	
URBAN 35-40 MPH+	200	200	200	AHEAD	AHEAD	
URBAN 45-50 MPH+	350	350	350	1000 F.T.	AHEAD	
URBAN 60 MPH+	500	500	500	1500 F.T.	1000 F.T.	
RURAL	1000	1500	2640	1 MILE	1/2 MILE	
EXPRESSWAY / FREEWAY	1000	1500	2640	1 MILE	1/2 MILE	

- RECONSTRUCTION POSTED SPEED LIMIT

WORK DURATION DEFINITIONS
LONG-TERM STATIONARY IS WORK THAT OCCUPIES A LOCATION MORE THAN 3 CONSECUTIVE DAYS.
INTERMEDIATE-TERM STATIONARY IS WORK THAT OCCUPIES A LOCATION MORE THAN ONE DAYLIGHT PERIOD UP TO 3 CONSECUTIVE DAYS, OR NIGHTTIME WORK LASTING MORE THAN 1 HOUR.
SHORT-TERM STATIONARY IS DAYTIME WORK THAT OCCUPIES A LOCATION FOR MORE THAN 1 HOUR WITHIN A SINGLE DAYLIGHT PERIOD.
SHORT DURATION IS WORK THAT OCCUPIES A LOCATION UP TO 1 HOUR.
MOBILE IS WORK THAT MOVES INTERMITTENTLY OR CONTINUOUSLY.

	STATE OF NEW YORK DEPARTMENT OF TRANSPORTATION	U.S. CUSTOMARY STANDARD SHEET	WORK ZONE TRAFFIC CONTROL LEGENDS AND NOTES	APPROVED SEPTEMBER 12, 2008	ISSUED UNDER ED 04-036
	T&E DIVISION			T&E DIVISION	

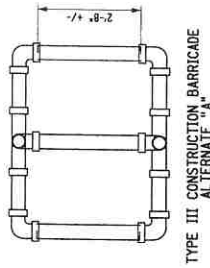
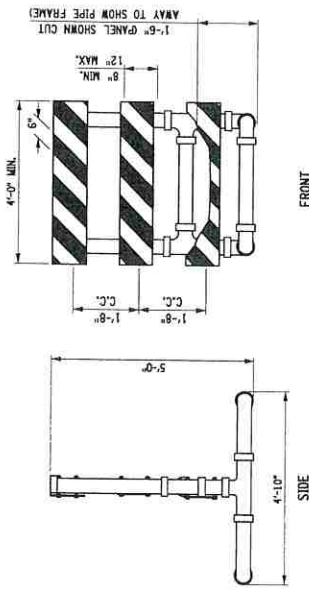
WORK ZONE TRAFFIC CONTROL SIGN TABLE				
SIGN	SIGN DESIGNATION	COLOR CODE	CONVENTIONAL ROAD	EXPRESSWAY
	E-1	C	72'x60"	72'x60"
	Q-0-1	A	48'x24"	48'x24"
	Q-0-2	A	48'x24"	48'x24"
	Q-0-4	A	48'x24"	48'x24"
	Q-0-5	A	48'x24"	48'x24"
	M-1	G	36'x36"	36'x36"
	M-1-1	G	36'x36"	36'x36"
	M-1-2	G	36'x36"	36'x36"
	M-1-3	G	36'x36"	36'x36"
	M-1-4	G	36'x36"	36'x36"
	M-1-5	G	36'x36"	36'x36"
	M-1-6	G	36'x36"	36'x36"
	M-1-7	G	36'x36"	36'x36"
	M-1-8	G	36'x36"	36'x36"
	M-1-9	G	36'x36"	36'x36"
	M-1-10	G	36'x36"	36'x36"
	M-1-11	G	36'x36"	36'x36"
	M-1-12	G	36'x36"	36'x36"
	M-1-13	G	36'x36"	36'x36"
	M-1-14	G	36'x36"	36'x36"
	M-1-15	G	36'x36"	36'x36"
	M-1-16	G	36'x36"	36'x36"
	M-1-17	G	36'x36"	36'x36"
	M-1-18	G	36'x36"	36'x36"
	M-1-19	G	36'x36"	36'x36"
	M-1-20	G	36'x36"	36'x36"
	M-1-21	G	36'x36"	36'x36"
	M-1-22	G	36'x36"	36'x36"
	M-1-23	G	36'x36"	36'x36"
	M-1-24	G	36'x36"	36'x36"
	M-1-25	G	36'x36"	36'x36"
	M-1-26	G	36'x36"	36'x36"
	M-1-27	G	36'x36"	36'x36"
	M-1-28	G	36'x36"	36'x36"
	M-1-29	G	36'x36"	36'x36"
	M-1-30	G	36'x36"	36'x36"
	M-1-31	G	36'x36"	36'x36"
	M-1-32	G	36'x36"	36'x36"
	M-1-33	G	36'x36"	36'x36"
	M-1-34	G	36'x36"	36'x36"
	M-1-35	G	36'x36"	36'x36"
	M-1-36	G	36'x36"	36'x36"
	M-1-37	G	36'x36"	36'x36"
	M-1-38	G	36'x36"	36'x36"
	M-1-39	G	36'x36"	36'x36"
	M-1-40	G	36'x36"	36'x36"
	M-1-41	G	36'x36"	36'x36"
	M-1-42	G	36'x36"	36'x36"
	M-1-43	G	36'x36"	36'x36"
	M-1-44	G	36'x36"	36'x36"
	M-1-45	G	36'x36"	36'x36"
	M-1-46	G	36'x36"	36'x36"
	M-1-47	G	36'x36"	36'x36"
	M-1-48	G	36'x36"	36'x36"
	M-1-49	G	36'x36"	36'x36"
	M-1-50	G	36'x36"	36'x36"
	M-1-51	G	36'x36"	36'x36"
	M-1-52	G	36'x36"	36'x36"
	M-1-53	G	36'x36"	36'x36"
	M-1-54	G	36'x36"	36'x36"
	M-1-55	G	36'x36"	36'x36"
	M-1-56	G	36'x36"	36'x36"
	M-1-57	G	36'x36"	36'x36"
	M-1-58	G	36'x36"	36'x36"
	M-1-59	G	36'x36"	36'x36"
	M-1-60	G	36'x36"	36'x36"
	M-1-61	G	36'x36"	36'x36"
	M-1-62	G	36'x36"	36'x36"
	M-1-63	G	36'x36"	36'x36"
	M-1-64	G	36'x36"	36'x36"
	M-1-65	G	36'x36"	36'x36"
	M-1-66	G	36'x36"	36'x36"
	M-1-67	G	36'x36"	36'x36"
	M-1-68	G	36'x36"	36'x36"
	M-1-69	G	36'x36"	36'x36"
	M-1-70	G	36'x36"	36'x36"
	M-1-71	G	36'x36"	36'x36"
	M-1-72	G	36'x36"	36'x36"
	M-1-73	G	36'x36"	36'x36"
	M-1-74	G	36'x36"	36'x36"
	M-1-75	G	36'x36"	36'x36"
	M-1-76	G	36'x36"	36'x36"
	M-1-77	G	36'x36"	36'x36"
	M-1-78	G	36'x36"	36'x36"
	M-1-79	G	36'x36"	36'x36"
	M-1-80	G	36'x36"	36'x36"
	M-1-81	G	36'x36"	36'x36"
	M-1-82	G	36'x36"	36'x36"
	M-1-83	G	36'x36"	36'x36"
	M-1-84	G	36'x36"	36'x36"
	M-1-85	G	36'x36"	36'x36"
	M-1-86	G	36'x36"	36'x36"
	M-1-87	G	36'x36"	36'x36"
	M-1-88	G	36'x36"	36'x36"
	M-1-89	G	36'x36"	36'x36"
	M-1-90	G	36'x36"	36'x36"
	M-1-91	G	36'x36"	36'x36"
	M-1-92	G	36'x36"	36'x36"
	M-1-93	G	36'x36"	36'x36"
	M-1-94	G	36'x36"	36'x36"
	M-1-95	G	36'x36"	36'x36"
	M-1-96	G	36'x36"	36'x36"
	M-1-97	G	36'x36"	36'x36"
	M-1-98	G	36'x36"	36'x36"
	M-1-99	G	36'x36"	36'x36"
	M-1-100	G	36'x36"	36'x36"

WORK ZONE TRAFFIC CONTROL SIGN TABLE				
SIGN	SIGN DESIGNATION	COLOR CODE	CONVENTIONAL ROAD	EXPRESSWAY
	R-1-1	D	36'x36"	36'x36"
	R-1-2	E	36'x36"	36'x36"
	R-1-3	B	36'x36"	36'x36"
	R-1-4	B	36'x36"	36'x36"
	R-1-5	B	36'x36"	36'x36"
	R-1-6	B	36'x36"	36'x36"
	R-1-7	B	36'x36"	36'x36"
	R-1-8	B	36'x36"	36'x36"
	R-1-9	B	36'x36"	36'x36"
	R-1-10	B	36'x36"	36'x36"
	R-1-11	B	36'x36"	36'x36"
	R-1-12	B	36'x36"	36'x36"
	R-1-13	B	36'x36"	36'x36"
	R-1-14	B	36'x36"	36'x36"
	R-1-15	B	36'x36"	36'x36"
	R-1-16	B	36'x36"	36'x36"
	R-1-17	B	36'x36"	36'x36"
	R-1-18	B	36'x36"	36'x36"
	R-1-19	B	36'x36"	36'x36"
	R-1-20	B	36'x36"	36'x36"
	R-1-21	B	36'x36"	36'x36"
	R-1-22	B	36'x36"	36'x36"
	R-1-23	B	36'x36"	36'x36"
	R-1-24	B	36'x36"	36'x36"
	R-1-25	B	36'x36"	36'x36"
	R-1-26	B	36'x36"	36'x36"
	R-1-27	B	36'x36"	36'x36"
	R-1-28	B	36'x36"	36'x36"
	R-1-29	B	36'x36"	36'x36"
	R-1-30	B	36'x36"	36'x36"
	R-1-31	B	36'x36"	36'x36"
	R-1-32	B	36'x36"	36'x36"
	R-1-33	B	36'x36"	36'x36"
	R-1-34	B	36'x36"	36'x36"
	R-1-35	B	36'x36"	36'x36"
	R-1-36	B	36'x36"	36'x36"
	R-1-37	B	36'x36"	36'x36"
	R-1-38	B	36'x36"	36'x36"
	R-1-39	B	36'x36"	36'x36"
	R-1-40	B	36'x36"	36'x36"
	R-1-41	B	36'x36"	36'x36"
	R-1-42	B	36'x36"	36'x36"
	R-1-43	B	36'x36"	36'x36"
	R-1-44	B	36'x36"	36'x36"
	R-1-45	B	36'x36"	36'x36"
	R-1-46	B	36'x36"	36'x36"
	R-1-47	B	36'x36"	36'x36"
	R-1-48	B	36'x36"	36'x36"
	R-1-49	B	36'x36"	36'x36"
	R-1-50	B	36'x36"	36'x36"
	R-1-51	B	36'x36"	36'x36"
	R-1-52	B	36'x36"	36'x36"
	R-1-53	B	36'x36"	36'x36"
	R-1-54	B	36'x36"	36'x36"
	R-1-55	B	36'x36"	36'x36"
	R-1-56	B	36'x36"	36'x36"
	R-1-57	B	36'x36"	36'x36"
	R-1-58	B	36'x36"	36'x36"
	R-1-59	B	36'x36"	36'x36"
	R-1-60	B	36'x36"	36'x36"
	R-1-61	B	36'x36"	36'x36"
	R-1-62	B	36'x36"	36'x36"
	R-1-63	B	36'x36"	36'x36"
	R-1-64	B	36'x36"	36'x36"
	R-1-65	B	36'x36"	36'x36"
	R-1-66	B	36'x36"	36'x36"
	R-1-67	B	36'x36"	36'x36"
	R-1-68	B	36'x36"	36'x36"
	R-1-69	B	36'x36"	36'x36"
	R-1-70	B	36'x36"	36'x36"
	R-1-71	B	36'x36"	36'x36"
	R-1-72	B	36'x36"	36'x36"
	R-1-73	B	36'x36"	36'x36"
	R-1-74	B	36'x36"	36'x36"
	R-1-75	B	36'x36"	36'x36"
	R-1-76	B	36'x36"	36'x36"
	R-1-77	B	36'x36"	36'x36"
	R-1-78	B	36'x36"	36'x36"
	R-1-79	B	36'x36"	36'x36"
	R-1-80	B	36'x36"	36'x36"
	R-1-81	B	36'x36"	36'x36"
	R-1-82	B	36'x36"	36'x36"
	R-1-83	B	36'x36"	36'x36"
	R-1-84	B	36'x36"	36'x36"
	R-1-85	B	36'x36"	36'x36"
	R-1-86	B	36'x36"	36'x36"
	R-1-87	B	36'x36"	36'x36"
	R-1-88	B	36'x36"	36'x36"
	R-1-89	B	36'x36"	36'x36"
	R-1-90	B	36'x36"	36'x36"
	R-1-91	B	36'x36"	36'x36"
	R-1-92	B	36'x36"	36'x36"
	R-1-93	B	36'x36"	36'x36"
	R-1-94	B	36'x36"	36'x36"
	R-1-95	B	36'x36"	36'x36"
	R-1-96	B	36'x36"	36'x36"
	R-1-97	B	36'x36"	36'x36"
	R-1-98	B	36'x36"	36'x36"
	R-1-99	B	36'x36"	36'x36"
	R-1-100	B	36'x36"	36'x36"

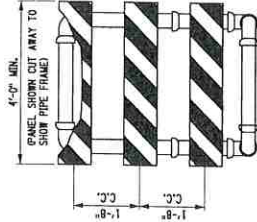
WORK ZONE TRAFFIC CONTROL SIGN TABLE				
SIGN	SIGN DESIGNATION	COLOR CODE	CONVENTIONAL ROAD	EXPRESSWAY
	W-1-1	A	36'x36"	36'x36"
	W-1-2	A	36'x36"	36'x36"
	W-1-3	A	36'x36"	36'x36"
	W-1-4	A	36'x36"	36'x36"
	W-1-5	A	36'x36"	36'x36"
	W-1-6	A	36'x36"	36'x36"
	W-1-7	A	36'x36"	36'x36"

NOTES:

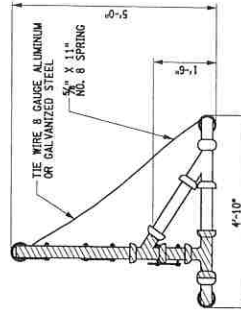
1. THE DETAILS AND MATERIALS FOR TYPE III CONSTRUCTION BARRICADES ARE NCHRP 350 APPROVED. THE CONTRACTOR SHALL USE AN ALTERNATE DESIGN OF MATERIALS, THE ALTERNATE SHALL BE NCHRP 350 APPROVED.
2. THE ALTERNATES SHOWN ON THIS SHEET ARE EQUALLY ACCEPTABLE AND THE CONTRACTOR MAY USE ANY ONE OR A MIXTURE OF TYPES.
3. PANELS SHALL HAVE 6" WIDE REFLECTORIZED ORANGE AND WHITE DIAGONAL STRIPES OF TYPE III SHEETING SLUING AT AN ANGLE OF 45° IN ACCORDANCE WITH 9729-08. THE STRIPES SHALL SLOPE DOWNWARD TOWARD THE SIDE ON WHICH TRAFFIC IS TO PASS.
4. BALLAST MAY BE PLACED ON THE BASE MEMBERS OF THE BARRICADE. BALLAST SHALL EXTEND INTO THE ACCESSIBLE PASSAGE WIDTH OF 5' WHERE BARRICADES ARE USED TO CHANNELIZE PEDESTRIANS.
5. PANELS FOR BARRICADES MAY BE WOOD, PLASTIC, OR ALUMINUM PIPE FOR BARRICADES SHALL USE SIZES 21 TO 32.5.
6. WHEN THE BATTERY AND LIGHT WEIGH MORE THAN 7 LBS, THE BATTERY SHALL BE MOUNTED ON THE BOTTOM OF THE BARRICADE.
7. ALL PIPES SHALL BE WHITE. WHITE FITTINGS ARE PREFERRED. BLACK MAY BE USED. ALL JOINTS IN ALTERNATE "A" SHALL BE GLED WITH A SOLVENT CEMENT COMPATIBLE WITH THE P.V.C. PIPE.
8. ALL JOINTS IN ALTERNATE "B" SHALL BE FREE TO SEPARATE UPON VEHICLE IMPACT. SHAVED PIPES AND FITTINGS SHALL BE TIED TOGETHER WITH A MINIMUM OF 1/4" DIA. OR EQUIVALENT ROPE THREADED INTO THE PIPE AND FITTING INTERIOR.
9. IF BARRICADES ARE USED TO TEMPORARILY CHANNELIZE PEDESTRIANS, THERE SHALL BE NO OBSTACLES TO PEDESTRIAN PASSAGE. IF BARRICADES ARE USED TO TEMPORARILY CHANNELIZE TRAFFIC, INDIVIDUAL BARRICADES TO BE DETECTABLE TO BLIND OR VISUALLY IMPAIRED USERS OF LONG CANES. THE BOTTOM OF THE BOTTOM RAIL SHALL BE NO HIGHER THAN 5" ABOVE THE GROUND AND THE TOP OF THE TOP RAIL SHALL BE NO LOWER THAN 3' ABOVE THE GROUND.



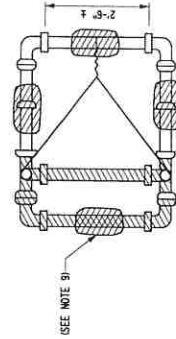
TYPE III CONSTRUCTION BARRICADE
ALTERNATE "A"



FRONT

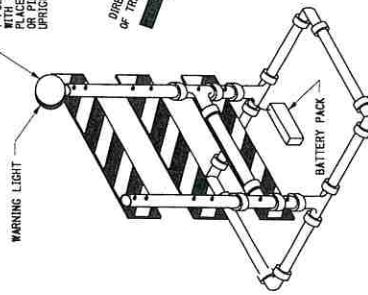


SIDE



TYPE III CONSTRUCTION BARRICADE
ALTERNATE "B"

WARNING LIGHTS NOT WEIGHING MORE THAN 7 LBS. MAY BE MOUNTED ON THE TOP OF THE BARRICADE. PLACED THROUGH A 1/4" HOLE DRILLED OR PINCHED 1/4" FROM THE TOP OF THE UPRIGHT.

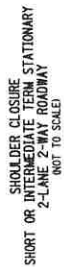


DETAILS FOR FASTENING LIGHTS ON TOP OF BARRICADE

STATE OF NEW YORK DEPARTMENT OF TRANSPORTATION	U.S. CUSTOMARY STANDARD SHEET
TYPE III CONSTRUCTION BARRICADES (SHEET 1 OF 2)	APPROVED OCTOBER 06, 2008 ISSUED UNDER E.O. 08-056 619-02

EFFECTIVE DATE: 01/08/09

DESIGNED BY: J. E. TYMAN, P.E.
CHECKED BY: [blank]
CONSTRUCTION



1. WHEN THE MINIMUM LANE WIDTH OF 10' CANNOT BE MAINTAINED DUE TO A SHOULDER CLOSURE, USE THE DETAIL FOR SHORT OR INTERMEDIATE TIME STATIONARY FLAGGING OPERATION.
2. NO WORK ACTIVITY OR STORAGE OF EQUIPMENT, VEHICLES, OR MATERIAL SHOULD OCCUR WITHIN A BUFFER SPACE.
3. WHEN THE DISTANCE BETWEEN THE ADVANCE WARNING SIGNS AND WORK IS 2 MILES TO 5 MILES, A SUPPLEMENTAL DISTANCE PLATE (W1-3) SHOULD BE USED WITH THE SHOULDER WORK SIGN (W21-5).
4. THE ROAD WORK NEXT XX MILES SIGN (G20-1) MAY BE USED INSTEAD OF THE ROAD WORK AHEAD SIGN (W20-1) IF WORK LOCATIONS OCCUR AT A DISTANCE OF MORE THAN 2 MILES.
5. FOR BARBER WORK, USE REQUIREMENTS SEE TABLES W1-4 AND W17-4 ON THE STANDARD SHEET TITLED "WORK ZONE TRAFFIC CONTROL, LEGENDS AND NOTES".
6. IN THOSE SITUATIONS WHERE MULTIPLE WORK LOCATIONS EXIST WITHIN A LIMITED DISTANCE, MAKE IT PRACTICAL TO PLACE STATIONARY SIGNS. THE DISTANCE BETWEEN THE ADVANCE WARNING SIGN AND WORK SHALL NOT EXCEED 5 MILES.
7. CHANNELIZING DEVICE SPACING CENTERED TO CENTER SHALL NOT EXCEED 40' IN THE ACTIVE WORK SPACE.
8. TRANSVERSE DEVICES SHALL BE REQUIRED AS PER 619 STANDARD SPECIFICATIONS) WHEN A PAVED SHOULDER CLOSURE OF 10' OR GREATER IS CLOSED FOR A DISTANCE GREATER THAN 1500'.

NOTE: SEE STANDARD SHEET TITLED "WORK ZONE TRAFFIC CONTROL LEGENDS AND NOTES" FOR LEGEND OF SYMBOLS AND/OR LETTER CODES USED IN THIS DRAWING.

STATE OF NEW YORK
DEPARTMENT OF TRANSPORTATION

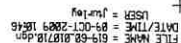
U.S. CUSTOMARY STANDARD SHEET

SHOULDER CLOSURE
2-LANE 2-WAY ROADWAY

APPROVED SEPTEMBER 15, 2009	ISSUED UNDER EB 09-025
/S/ DAVID J. CLEMENTS, P.E. DIRECTOR, OFFICE OF TRAFFIC SAFETY AND MOBILITY	619-20

EFFECTIVE DATE: 01/07/10

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FILE NAME = 619-28.818718.dgn
DATE/TIME = 89-OCT-2009 18:46
USER = jwurley
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PURPOSE
THE PURPOSE OF THIS PLAN IS TO OBTAIN APPROVED DRAWINGS FOR THE CONSTRUCTION OF A NEW MAJOR UTILITY PROJECT.

- UTILITY NOTES**
1. THE CONSTRUCTION OF THIS PROJECT SHALL BE IN ACCORDANCE WITH THE CITY OF OAK HILL'S STANDARD SPECIFICATIONS FOR CONSTRUCTION OF MAJOR UTILITY PROJECTS.
 2. THE CONSTRUCTION OF THIS PROJECT SHALL BE IN ACCORDANCE WITH THE CITY OF OAK HILL'S STANDARD SPECIFICATIONS FOR CONSTRUCTION OF MAJOR UTILITY PROJECTS.
 3. THE CONSTRUCTION OF THIS PROJECT SHALL BE IN ACCORDANCE WITH THE CITY OF OAK HILL'S STANDARD SPECIFICATIONS FOR CONSTRUCTION OF MAJOR UTILITY PROJECTS.
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 5. THE CONSTRUCTION OF THIS PROJECT SHALL BE IN ACCORDANCE WITH THE CITY OF OAK HILL'S STANDARD SPECIFICATIONS FOR CONSTRUCTION OF MAJOR UTILITY PROJECTS.

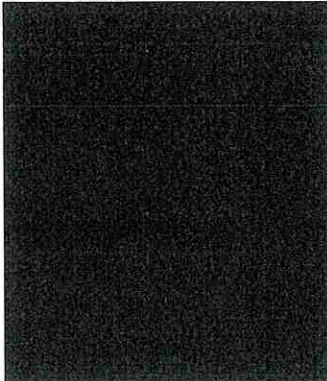
- GENERAL NOTES**
1. THE CONSTRUCTION OF THIS PROJECT SHALL BE IN ACCORDANCE WITH THE CITY OF OAK HILL'S STANDARD SPECIFICATIONS FOR CONSTRUCTION OF MAJOR UTILITY PROJECTS.
 2. THE CONSTRUCTION OF THIS PROJECT SHALL BE IN ACCORDANCE WITH THE CITY OF OAK HILL'S STANDARD SPECIFICATIONS FOR CONSTRUCTION OF MAJOR UTILITY PROJECTS.
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 5. THE CONSTRUCTION OF THIS PROJECT SHALL BE IN ACCORDANCE WITH THE CITY OF OAK HILL'S STANDARD SPECIFICATIONS FOR CONSTRUCTION OF MAJOR UTILITY PROJECTS.

- MINOR WORK GENERAL NOTES**
1. THE CONSTRUCTION OF THIS PROJECT SHALL BE IN ACCORDANCE WITH THE CITY OF OAK HILL'S STANDARD SPECIFICATIONS FOR CONSTRUCTION OF MAJOR UTILITY PROJECTS.
 2. THE CONSTRUCTION OF THIS PROJECT SHALL BE IN ACCORDANCE WITH THE CITY OF OAK HILL'S STANDARD SPECIFICATIONS FOR CONSTRUCTION OF MAJOR UTILITY PROJECTS.
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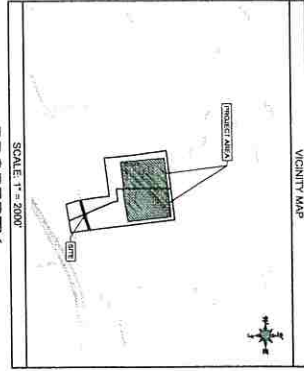
- ISSUED FOR PERMITTING**
- NOT FOR CONSTRUCTION

OAK HILL SOLAR 1 & 2 SOLAR PROJECT PERMIT APPLICATION DRAWINGS FOR CONSTRUCTION OF MINOR COMMERCIAL DRIVEWAY FOR S.R. 7

STATE ROUTE 7
IN SCHEENECTADY COUNTY



REGION	SHEET INDEX BLOCK	
	DESCRIPTION	SHEET
1	COVER SHEET	C-1
	SITE PLAN	C-2
	PROJECTS & DETAILS	C-3



PROPERTY
TAX ID: 74.00-2-5-1
TAX ID: 74.00-2-5-2

PLAN REPRODUCTION WARNING
THESE PLANS HAVE BEEN DESIGNED AND DOTTED X.M. SHEETS. FOR REVISIONS REFER TO GRAPHIC SCALE.
THESE PLANS ARE INTENDED FOR BIDDING PURPOSES ONLY. ANY CHANGES TO THESE PLANS SHALL BE MADE BY THE OWNER AND NOT BY THE ENGINEER.

Project Number: 0622100206221005
Date: 11/1/2021
Drawing Number: 1 of 3
Sheet: C-1
Title: COVER SHEET

PLAN REPRODUCTION WARNING

PLAN REPRODUCTION WARNING



Property Boundary Line
 Inter Contour Line
 Intermediate Contour Line
 Overland Slope Line
 Underland Slope Line
 Utility Pole
 Water Line
 Concrete Surface

CENTRER
MISDOT ASPHALT PAVING

500	INTERMEDIATE CONTROL LINES
501	INDEX CONTROL LINES
	ESSENTIAL LINE
01	OVERSEAS ELECTRIC LINES
02	OVERSEAS ELECTRIC LINES
100	LIMIT OF DISTURBANCE

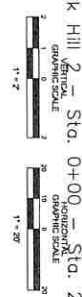
500	INTERMEDIATE CONTROL LINES
501	INDEX CONTROL LINES
	ESSENTIAL LINE
01	OVERSEAS ELECTRIC LINES
02	OVERSEAS ELECTRIC LINES
100	LIMIT OF DISTURBANCE

[illegible]

A graphic scale bar is shown with markings for 0, 10, and 20 feet. Below the bar, it is labeled "GRAPHIC SCALE" and "1" = 20'". To the right of the scale is a north arrow pointing towards the top right, labeled "N".

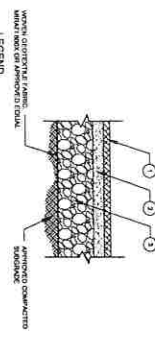
Project Number: 0522-1002/0522-1005	
Length: 1" x 20"	Chemical for: TBE / TBEA
Time: 14hr / 4, 20+	Chemical for: BAL / CMC
Drawing Description: SITE PLAN	
Drawing Number: C-2	
Sheet Number: 2 of 3	

1. THE ORDER OF THE FOLLOWING SECTIONS IS SUBJECT TO CHANGE DUE TO SITE SPECIFIC CONDITIONS AND CONSTRUCTION REQUIREMENTS.
2. FIELD LOGGING AND DOCUMENT THE PROPOSED LIMITS OF DISTURBANCE.
3. INSTALL SURVEY PINS AS SHOWN ON THE PLAN.
4. INSTALL ADJUTANT VAINING SECTIONS WHEN THE PROPOSED 10'-OR-ANY-AS-SHOWN ON THE PLAN.
5. THE ORDER OF THE BALANCED OF THE DISTURBED AREA OF THE SITE, SPECIFIC TO THE PROJECT, SHALL BE DETERMINED BY THE FIELD LOGGING AND DOCUMENT TAKES RECORDS OF THE SHEET. THERE SHOULD BE PLACED TO A MINIMUM DEPTH OF SIX (6) INCHES. THE SHEET SHOULD BE REPLACED NO LATER THAN 7 DAYS AFTER RECORDING THE DATA.
6. RELATING THE VEGETATION STABILIZATION OF THE PROJECT LIMIT OF DISTURBANCE. USE MATERIALS SHALL BE SAVED, AND FOR RECONSTRUCTION RECORDING. THE FIELD RECORDING SHALL BE SAVED AND SAVED AND SAVED.



THESE PLANS ARE INTENDED FOR FULL COLOR PLOTTING. ANY SET THAT IS NOT PLOTTED IN FULL COLOR SHALL NOT BE CONSIDERED ADEQUATE FOR CONSTRUCTION PURPOSES.

THESE PLANS ARE INTENDED FOR FULL COLOR PLOTTING. ANY SET THAT IS NOT PLOTTED IN FULL COLOR SHALL NOT BE CONSIDERED ADEQUATE FOR CONSTRUCTION PURPOSES.

[illegible]

OAK HILL SOLAR - DRIVEWAY ENTRANCE WITHIN RIGHT-OF-WAY

CLIENT:

PROJECT NAME:

DESCRIPTION:

PROJECT NO.:

PREPARED BY:

DATE PREPARED:

Driveway Entrance Within ROW

5221002

SML

3/26/2021

EARTHWORK & EXCAVATION:	Unit		x	Unit Price	=\$		
	Quantity	Measure			=	\$	
Excavation for Drive	38	C.Y.	x	\$ 35.00	=	\$	1,330.00
Associated earthwork for drive	20	C.Y.	x	\$ 35.00	=	\$	700.00
Respread Topsoil	120	S.Y.	x	\$ 2.00	=	\$	240.00
Seed and Mulch	120	S.Y.	x	\$ 1.00	=	\$	120.00
Top Course (Sta. 0+12 to Sta. 0+28+84 - 1-1/2" thick)	4	C.Y.	x	\$ 70.00	=	\$	280.00
Binder Course (Sta. 0+12 to Sta. 0+28+84 - 2-1/2" thick)	6	C.Y.	x	\$ 70.00	=	\$	420.00
Subbase (Sta. 0+12 to Sta. 0+28.84 - 8" thick)	19	C.Y.	x	\$ 25.00	=	\$	475.00
Geotextile Filter Fabric (Sta. 0+12 to Sta. 0+28.84)	86	S.Y.	x	\$ 2.00	=	\$	172.00
Earthwork & Excavation Total						\$	3,737.00

SUBTOTAL ESTIMATED CONSTRUCTION COST \$ 3,737.00

10% Contingency \$ 373.70

TOTAL ESTIMATED CONSTRUCTION COST**\$ 4,110.70****SAY \$ 4,120.00**

Notes:

1. Cost estimate does not include any rock removal if found during construction.
2. Does not include any driveway work outside of the ROW. Note that paving will extend outside of NYSDOT r/w.

New York State Department of Transportation

Commercial Access Highway Work Permit Application and Checklist

INSTRUCTIONS FOR USE

The PERM 33-COM Application and Checklist is used to apply for a Commercial Access Highway Work Permit. It is designed to provide applicants with step-by-step design guidance and other information needed to generate a complete and accurate plan submission at each stage of the permit review process. A complete and accurate plan submission will allow NYSDOT to review and approve the permit more quickly.

Applicants should complete the required section(s) of this application/checklist at each of the three stages of the review process, and it should be submitted along with plans to the appropriate Regional Permit Coordinator (RPC). The RPC will review the plan submission and notify the applicant when the submission is complete and ready to move into the next stage of review, or may respond with comments and recommendations that the applicant must address before resubmitting.

Contact information for Regional Permit Coordinators can be found at [Regional Permit Coordinators](#).

Any exceptions to the standards or requirements identified here must be noted in the comments section, with any justification attached. The checklist must be printed and signed, and submitted with plans. It is recommended that applicants save the document on their computer to be updated with each submission.

Stage 1:	Initial Proposal Review	Questions 1.1 to 1.7	Pages 3-6
Stage 2:	Design Review	Questions 2.1 to 2.14	Pages 7-15
Stage 3:	Final Submission Review	Questions 3.1 to 3.10	Pages 16-19

EXPEDITED REVIEW FOR A COMMERCIAL ACCESS HIGHWAY WORK PERMIT

If your proposed commercial access project meets certain criteria, an Expedited Review of the application may be available. Go to www.dot.ny.gov/permits-expeditedreview to find out if your project meets the criteria necessary to be processed as an Expedited Review. If your project meets these criteria, contact the [Regional Permit Coordinator](#) for further guidance on developing your submission.

Review Stage <i>Applicant to check one</i>	Date Submitted <i>Applicant to identify date</i>	Date Received <i>NYSDOT to identify date</i>
<input type="checkbox"/> Initial Proposal Review		
<input type="checkbox"/> Design Review		
<input type="checkbox"/> Final Submission		

- OR -

<input checked="" type="checkbox"/> Expedited Review	06/14/21	
------------------------------------------------------	----------	--

RESPONSIBILITIES OF PERMITTEE PURSUANT TO HIGHWAY WORK PERMIT

NOTE FAILURE TO OBTAIN A PERMIT OR FAILURE TO COMPLY WITH THE TERMS OF A PERMIT MAY RESULT IN THE DEPARTMENT HALTING THE ACTIVITY FOR WHICH A PERMIT IS REQUIRED UNTIL A PERMIT HAS BEEN OBTAINED, OR UNTIL ADEQUATE CORRECTIONS HAVE BEEN MADE.

1. LIMITATIONS ON USE The specific site identified in this Highway Work Permit, and only that site identified, will be available for use by Permittee only for the purpose stated in this Permit and only on the date(s) and for the duration designated in this permit. This Permit does not authorize any infringement of federal, state or local laws or regulations, is limited to the extent of the authority of NYSDOT and is transferable and assignable only with the written consent of the Commissioner of Transportation. The Commissioner reserves the right to modify fees and to revoke or annul the Permit at any time, at his/her discretion without a hearing or the necessity of showing cause.

2. CONDITIONS OF USE NYSDOT makes no affirmation that the state-owned site used for the work has been designed, constructed, or maintained for the purpose of the conduct of the work. The Permittee assumes full responsibility for planning and conducting a safe and orderly project that does not expose workers or the public to any unreasonable hazards and that involves a minimal disruption of the normal uses of the state and local highway systems. **It shall be the sole obligation of the Permittee to determine whether the site is suitable for the purpose of safely conducting the work.** The Permittee assumes all responsibility for assuring that the use of the highway/property conforms to applicable requirements of law, including, but not limited to those set forth herein. Permittee agrees to assure compliance with New York State Labor Law, industrial regulations and OSHA regulations and to assure the safety of all workers who will be engaged to do the permitted work.

3. INSURANCE COVERAGE Permittee must have the insurance that is required for the type and extent of the work being performed. To comply with this requirement, an applicant must furnish the Department with one of the following (For further information, see Section 3-17, or go to www.dot.ny.gov/permits-insurance):

- A completed **Certificate of Insurance** evidencing the required types and limits of insurance coverage, with the New York State Department of Transportation named as an additional insured on the commercial general liability policy. An industry standard ACORD 25 form (with ACORD 855 New York Construction Certificate of Liability Insurance Addendum) is acceptable evidence of the required coverage. Certificate Holder should be indicated as New York State Department of Transportation, with the address of the issuing regional office.
- Municipalities, Public Utilities, Transportation Corporations, Public Service Corporations and Railroads may provide a fully executed **Undertaking Agreement** as an alternative to providing the insurance certificate.

4. COMPENSATION AND DISABILITY INSURANCE COVERAGE Permittee is required to have compensation insurance and disability coverage as noted in the provisions of the Worker's Compensation Law and Acts amendatory thereof for the entire period of the permit, or the permit will be invalid. Applicant must provide proof of coverage (Form C-105.2; U-26.3 or SI-12 for Worker's Compensation, and DB-120.1 or DB-155 for Disability Benefits), or provide proof of exemption from this requirement (Form CE-200).

5. INDEMNIFICATION Permittee agrees that, in addition to any protection afforded to NYSDOT under any available insurance, NYSDOT shall not be liable for any damage or injury to the Permittee, its agents, employees, or to any other person, or to any property, occurring on the site or in any way associated with Permittee's activities or operations, whether undertaken by Permittee's own forces or by contractor or other agents working on Permittee's behalf. To the fullest extent permitted by law, the Permittee agrees to defend, indemnify and hold harmless the State of New York, NYSDOT and their agents from and against all claims, damages, losses and expenses, including but not limited to attorneys' fees, arising out of any claim, including but not limited to claims for personal injuries, property damage or wrongful death and/or environmental claims, in any way associated with the Permittee's activities or operations, no matter how caused.

6. NOTIFICATION The following should be notified at the appropriate time as shown below:

- Commissioner of Transportation, through the NYSDOT regional office, one week prior to commencing work.
- Area gas distributors, 72 hours prior to any blasting.
- Utility companies with facilities in work areas, before starting work (in accordance with Industrial Code 53).
- Permission from utility company must be obtained before commencing work affecting the utilities' facilities.
- NYSDOT regional signal maintenance shop, 3 days prior to starting work (traffic signal work).
- NYSDOT regional office, at conclusion of work, and return original copy of permit to Resident Engineer.

7. SITE CARE AND RESTORATION A bond, deposit (bank cashier's check), or a Letter of Credit, in an amount designated by the Department of Transportation, may be required before a permit is issued, in order to guarantee restoration of the site to its original condition. A fully executed Undertaking Agreement may be accepted as an alternative security, where applicable.

If the Department is obliged to restore the site to its original condition, the costs to the Department will be deducted from the amount of the Permittee's deposit at the conclusion of the work. Costs in excess of the bond/deposit on file will be billed directly to the Permittee. If Permittee posts a Letter of Credit, the Department may elect to have a contractor restore the site, and issue a draft drawn against the Letter of Credit as payment.

Anyone working within state highway right-of-way will wear high visibility apparel and hard hat meeting ANSI Class 2 requirements.

No unnecessary obstruction is to be left on the pavement or the state highway right-of-way, or in such a position as to block warning signs during non-working hours.

No work shall be done to obstruct drainage or divert creeks, water courses or sluices onto the state highway right-of-way.

All false work must be removed and all excavations must be filled in and restored to the satisfaction of the Resident Engineer or his designee.

8. COSTS INCURRED BY ISSUANCE OF THIS PERMIT All costs beyond the limits of any liability insurance, surety deposits, etc. are the responsibility of the Permittee. The State shall be held free of any costs incurred by the issuance of this permit, direct or indirect.

9. SUBMITTING WORK PLANS The applicant will submit work plans and/or a map as required by the Department. This shall include such details as measurements of driveways with relation to nearest property corner, positions of guys supporting poles and a schedule of the number of poles and feet of excavation necessary for completion of the work on the State right-of-way. A description of the proposed method of construction will be included.

Plan work with future adjustments in mind, as any relocation, replacement or removal of the installation authorized by this permit and made necessary by future highway maintenance, reconstruction or new construction, will be the responsibility of the Permittee.

Driveway plans should be prepared in accordance with NYSDOT POLICY AND STANDARDS FOR ENTRANCES TO STATE HIGHWAYS.

The Permittee must coordinate the work with any State construction being conducted.

10. TRAFFIC MAINTENANCE A plan detailing how the Permittee intends to maintain and protect traffic shall be submitted with work plans. Traffic shall be maintained on the highway in a safe manner during working and non-working hours until construction is completed. The Permittee is responsible for traffic protection and maintenance, including adequate use of signs, barriers, and flag persons during working and non-working hours until construction is completed. All sketches will be stamped with "MAINTENANCE OF TRAFFIC SHALL BE IN CONFORMANCE WITH THE NATIONAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES."

11. COST OF INSPECTION AND SUPERVISION Prior to issuance of the Highway Work Permit, the Permittee may be required to sign an INSPECTION PAYMENT AGREEMENT FOR HIGHWAY WORK PERMITS (FORM PERM 50) agreeing to the payment of construction inspection charges, based on the number of work days involved. In certain cases, the Permittee may also be required to sign a PAYMENT AGREEMENT FOR HIGHWAY WORK PERMITS DESIGN REVIEW (FORM PERM 51) agreeing to design review charges, based on the number of work hours in which Department employees were engaged in design review activity.

12. SCOPE

- a) **Areas Covered** Permits issued are for highways, bridges and culverts over which the New York State Department of Transportation has jurisdiction. (Local governments issue permits for highways under their jurisdiction.) Work locations must be approved by the Department.
- b) **Maintenance** Property owners having access to a state highway shall be fully responsible for the maintenance of their driveway in accordance with POLICY AND STANDARDS FOR ENTRANCES TO STATE HIGHWAYS.
- c) **Work Commencement** The Permittee shall have a copy of the permit available at the site during the construction period. Work should start within 30 days from validation date of permit or said permit may be revoked.

13. REPORTING ACCIDENTS Permittee is required to report any accidents that occur during the course of the permit work to their insurance company, and to provide the Department with a copy of any such report.

14. COMPLETION OF PROJECT Upon completion of the work within the State highway right-of-way authorized by the work permit, the person and his or its successors in interest shall be responsible for the maintenance and repair of such work or portion of such work as set forth within the Terms and Conditions of the Highway Work Permit.

Stage 1: Initial Proposal Review

In the Initial Proposal Review, an applicant should provide the following basic information about the proposed project concept and scope. A face-to-face meeting with the applicant is typically held during this review, and a representative of the impacted municipality is invited to attend. Your NYSDOT Regional Permit Coordinator can provide answers to any questions concerning the driveway design and the permit review process.

Complete questions 1.1 through 1.7 and submit this application/checklist, along with plans to the Regional Permit Coordinator. The Department will review the submission and respond with comments and recommendations that need to be addressed before continuing to Stages 2 (Design Review) and 3 (Final Submission).

1.1 Contact Information

A.

B.

C.

1.2 Property Location Information

Number and Street (include State Route Number)

13590 Duanesburg Road - State Route 7

Comment:

City/Town/Village

Duanesburg

Zip Code

12053

Nearest Cross Street with Distance and Direction:

2,665 feet west of Youngs Road (CR-153)

Between State Highway Reference Markers:

7-1605-1010 to 7-1605-1012

NYSDOT Reference Marker Manual

Approximate Latitude and Longitude of Proposed Driveway:

42N 43' 26.82" 74W 15' 04"

Find Latitude and Longitude

1.3 Project Name and Brief Description of Proposed Work	
Project or Development Name <u>Oak Hill Solar</u>	
State Highway Number <u>7</u>	Municipality <u>Duanesburg</u>
Brief Description of Proposed Work Construction of gravel access drive with paved apron within NYSDOT Right-of-Way. Driveway to access solar generation facilities.	
1.4 Anticipated Permit Type and Fees	
<p><i>Permit fees are payable at Final Submission (except 5a4).</i></p> <p>MINOR COMMERCIAL: Less than 100 vehicles/hour entering volume <u>and</u> no anticipated mitigation on state highway:</p> <p><input checked="" type="checkbox"/> 5a2 Minor Commercial - Permit Fee \$550</p> <p><input type="checkbox"/> 5a2a Minor Commercial (Home Business) - Permit Fee \$100</p> <p>MAJOR COMMERCIAL: 100 + vehicles/hour entering volume and/or anticipated mitigation on state highway:</p> <p><input type="checkbox"/> 5a3 Major Commercial (<100K sq. ft. GBA) - Permit Fee \$1,400</p> <p><input type="checkbox"/> 5a4 Major Commercial (100K sq. ft.+ GBA) - Permit Fee \$2,000 <i>\$2,000 fee due at time of application, with balance of actual design review costs payable when billed.</i></p> <p>SUBDIVISION STREET:</p> <p><input type="checkbox"/> 5a5 Permit Fee \$900</p>	Comment: Check #1624
1.5 Maps and Plans	
<p><i>The following maps and plan information should be submitted. Check all that are included with the Initial Proposal Review Submission:</i></p> <p><input checked="" type="checkbox"/> Location map with subject property identified (Google or Bing mapping is suitable)</p> <p><input checked="" type="checkbox"/> Tax map showing the subject parcel and all parcels immediately adjacent to it</p> <p><input checked="" type="checkbox"/> Survey of property (a plat is acceptable)</p> <p><input type="checkbox"/> Right-of-way acquisition or donation is anticipated</p> <p><input type="checkbox"/> Available record plans</p> <p><input type="checkbox"/> Limits and legal description of any easements on the property, as well as on any adjacent parcels, must be clearly depicted on the submitted plans.</p> <p><input checked="" type="checkbox"/> Initial Proposal Plan (sketch)</p> <p>It is recommended that this be shown on an aerial photo. The sketch should show the following, with labels:</p> <ul style="list-style-type: none"> - proposed driveways - type of driveway (one-way or two-way) - existing and proposed parking areas - existing and proposed buildings - dimensions for building offsets from property lines - distances from proposed driveway(s) to any intersection within 1000 ft. (300 m) - distances to any other driveways within 500 ft. (150 m) - streets, roads and properties opposite the subject property 	Comment:

1.6 Traffic Impacts		
A.	Briefly describe the type of development that will be served by the driveway(s): Solar Generation Facilities	Comment:
B.	Average Annual Daily Traffic (AADT) for the highway: 1,410 AADT is available online through the NYSDOT Traffic Data Viewer .	Comment:
C.	Posted speed on state highway where entrance will be placed: 55 mph	Comment:
D.	Number of one-way vehicular trips for the proposed driveway: AM Peak Hour: 12 : 00 a.m. to 12 : 00 a.m. AM Peak Volume: 2 PM Peak Hour: 12 : 00 p.m. to 12 : 00 p.m. PM Peak Volume: 2 If the proposed access is for retail use, please provide: Saturday Peak Hour: 12 : 00 a.m. to 12 : 00 p.m. Saturday Peak Volume: <i>Trips generated should not be reduced by pass-by or other credits.</i>	Comment: Once construction is complete, the commercial portion of this site will attribute one trip per month, on average.
E.	How was the number of vehicular trips determined? <input checked="" type="checkbox"/> Similar development history ITE Trip Generation Manual <input checked="" type="checkbox"/> Estimate from a NYS Licensed Professional Engineer	Comment:
F.	Is a Traffic Impact Study (TIS) required? <input checked="" type="checkbox"/> A TIS is not required <input type="checkbox"/> A TIS is required, and is in progress <input type="checkbox"/> A TIS is required, and is attached <input type="checkbox"/> Not sure if a TIS is required, need more information <i>Guidance on how to determine if a Traffic Impact Study is needed, and what elements should be included, can be found at https://www.dot.ny.gov/CommercialHWP/traffic-impact.</i>	Comment:

1.7 Environmental Impact

A. State Environmental Quality Review (SEQR) Lead Agency:

Town of Duaneburg Planning Board

Comment:

B. SEQR Type *Select one:*

- ☒ Type I
☐ Type II
☐ Unlisted

Comment:

C. SEQR Status:

SEQR (State Environmental Quality Review) documentation must be complete before a permit will be issued.

- ☐ The lead agency has not yet been notified of the action
☐ The lead agency has been notified of the action and the SEQR process is underway
☒ The SEQR process is complete and the lead agency has made a declaration (*Attach a copy of the determination, if available*)

Highway Design Manual (HDM) Section 5A.2.1.3 – SEQRA Coordination

Comment:

ACKNOWLEDGMENT: I HEREBY REQUEST A HIGHWAY WORK PERMIT, AND DO ACKNOWLEDGE AND AGREE TO THE RESPONSIBILITIES OF PERMITTEE AND OTHER OBLIGATIONS SET FORTH IN THIS PERMIT AND WARRANT COMPLIANCE

DATE



STOP HERE for an Initial Proposal Review Stage Submission

Print this application/checklist, sign above and submit along with plans to the Regional Permit Coordinator. Save this document on your computer to update for future stage submissions.

Stage 2: Design Review and Plan Requirements

After satisfactorily addressing all comments received in the Initial Proposal Review, continue to develop your application by submitting plans for Stage 2, Design Review. Please be sure to include all elements listed in this checklist and outlined in the Plan Requirements.

2.1 Number and Spacing

Does the proposed number of driveways, spacing of driveways and spacing to intersections meet the criteria of Figure 5A-3 – Driveway Location Standards?

☒ Yes ☐ No

Highway Design Manual (HDM) Section 5A.4.1 – Spacing

Comment:

2.2 Sight Distance

- A. From the proposed driveway, at a point 14-18 ft. from the edge of the travel lane, identify the sight distance (42 in. eye and object height) to the

Right: 625 ft. Left: 450 ft.

- B. Using a 2 ft. object height, identify the stopping sight distance (SSD) to the

Right: 800 ft. Left: 800 ft.

- C. Do the minimum stopping sight distances conform to Highway Design Manual Appendix 5B - Vertical Highway Alignment Sight Distance Charts and Highway Design Manual Exhibit 7-7 - Minimum Stopping Sight Distance (SSD)?

☒ Yes ☐ No

- D. Do the intersection sight distances conform to Highway Design Manual (HDM) Section 5.9.5 – Intersection Sight Distances and Highway Design Manual (HDM) Appendix 5C - Intersection Sight Distance Charts?

☐ Yes ☒ No

Highway Design Manual (HDM) Section 5A.4.2 – Sight Distances

Comment:

The intersection sight distance to the left does not meet NYSDOT requirements. However, due to the nature of the proposed facility, this project after construction will contribute approximately 1 trip per month.

2.3 Width

A.

Permissible Range of Driveway Widths		
Driveway Classification	Within 30 ft. of traveled way, for roads posted 40 mph or less	Within 30 ft. of traveled way, for roads posted 45 mph or more
Minor Commercial Shared Two-way Driveway	22 ft. to 30 ft	28 ft. to 35 ft
Minor Commercial Divided or One-way Driveway	12 ft. to 24 ft	12 ft. to 24 ft.
Minor Commercial Multi-lane Driveway	12 ft. to 15 ft. lanes	14 ft. to 16 ft. lanes

Select a driveway width: 22 ft.

Comment:

B.

The design vehicle is the largest vehicle that frequently uses a facility. Refer to Highway Design Manual (HDM) 5.7.1 - Design Vehicle and AASHTO's "A Policy on Geometric Design of Highways and Streets."

What is the design vehicle for the driveway?

☒ SU-30/Bus

☐ WB-50 (Requires turning movements to be shown on plans)

☐ WB-62/67 (Requires turning movements to be shown on plans)

2.4 Corner Angle and Layout Method

Refer to Driveway Entrance Type Selection table (NYSDOT 608-03 Standard Sheets, Sheet 2 of 7, Table 4)

Entrance type and angle:

☒ Radius

Select corner angle: 90 °

or

☐ Taper

Select corner angle: Select One °

Comment:

2.5 Complete Streets and Americans with Disabilities Act (ADA)

Projects must be designed to provide safe, convenient accessible accommodations for all road users (including pedestrians, bicyclists, public transportation riders) where warranted, in the public right-of-way.

Proposed pedestrian accommodations must comply with the Americans with Disabilities Act, as described in Accessibility Guidelines for Pedestrian Facilities in the Public Right-of-Way.

☐ The proposed work will maintain or enhance accommodations for pedestrians, bicyclists and/or public transit users in the public right-of-way.

☒ The proposed work will have little or no effect on pedestrians, bicyclists and/or public transit users in the public right-of-way.

Highway Design Manual (HDM) 5A.4.6 - Sidewalks, Walkways and Stairways | NYSDOT Complete Streets website

Comment:

2.6 Maximum Grade	
<p>Maximum grade of proposed driveway, within 30 ft. of the edge of the travel lane : 4%</p> <p><i>In urban areas, the maximum grade is 6%. In rural areas, the maximum grade is 10%.</i></p> <p>Maximum Slope table (<u>NYSDOT 608-03 Standard Sheets, Sheet 2 of 7, Table 2</u>)</p>	<p>Comment:</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div>
2.7 Underground Utilities	
<p><i>Any existing underground utilities within the right-of-way should be identified and located during design of the proposed driveway and shown on the proposed driveway plan(s).</i></p> <p>Identify all methods/resources used to locate utilities:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Existing records and drawings <input checked="" type="checkbox"/> Ground survey of utility facilities <input checked="" type="checkbox"/> Information obtained from utility company(ies) <input checked="" type="checkbox"/> Subsurface Utility Engineering (SUE) <ul style="list-style-type: none"> <input type="checkbox"/> 2D mapping <input type="checkbox"/> 3D mapping <input type="checkbox"/> None 	<p>Comment:</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div>
2.8 Drainage	
<p>A. Is the proposed drainage <input type="checkbox"/> closed or <input checked="" type="checkbox"/> open?</p> <p>B. <i>If the drainage is open, and the driveway will cross a ditch, a culvert with a tapered/flared end section is needed.</i></p> <p><i>Culverts shall be designed using the Rational Method ($Q=CiA$) and shall be no less than 15 in. in diameter.</i></p> <p>Inside diameter of proposed culvert: Select One</p> <p>Culvert pipe material: Select One</p> <p>C. <i>If over 2,000 sq. ft. of impervious area on the site will drain to the state right-of-way, refer to <u>Highway Design Manual (HDM) 5A.6.3 – Drainage Study</u> to determine if a drainage study is required. If so, use the standardized <u>Drainage Report shell</u> to develop the study.</i></p> <p>Is a drainage study required?</p> <p><input checked="" type="checkbox"/> No</p> <p><input type="checkbox"/> Yes. A drainage study is required and is attached.</p> <p>D. <input checked="" type="checkbox"/> Applicable <u>NYSDOT 603 Standard Sheet</u> details are shown on the plans</p> <p><input type="checkbox"/> Details other than those shown on the <u>NYSDOT 603 Standard Sheets</u> are being used (<i>Please identify in "Comment" area to the right</i>)</p> <p><u>Highway Design Manual (HDM) Section 5A.4.5 – Drainage</u></p>	<p>Comment:</p> <div style="border: 1px solid black; height: 100px; width: 100%;"></div>

2.9 Curb		
A.	<p>Sloped curb (T-100 curb) is preferred where the posted speed is 40 mph or more. 6" vertical curb is not permitted where the posted speed is 50 mph or more.</p> <p>Type of curb to be used: <u>none</u></p>	<p>Comment:</p>
B.	<p>Applicable <u>NYSDOT 609 Standard Sheet</u> details are shown on the plans</p> <p>Details other than those shown on the 609 NYSDOT Standard Sheets are being used (Please identify in "Comment" area to the right)</p> <p><u>Highway Design Manual (HDM) 5A.4.5.2 - Curbing</u></p>	<p>Comment:</p>
2.10 Guide Rail		
A.	<p>Will guide rail need to be modified or installed?</p> <p><input checked="" type="checkbox"/> No</p> <p><input type="checkbox"/> Yes</p>	<p>Comment:</p>
B.	<p>If yes:</p> <p>What is the length (including end sections) and type of guide rail?</p> <p><input type="checkbox"/> $\geq 200'$ – cable*</p> <p><input type="checkbox"/> $\geq 100'$ – weak post w-beam <u>with</u> anchors</p> <p><input type="checkbox"/> $\geq 200'$ – weak post w-beam <u>without</u> anchors</p> <p><input type="checkbox"/> $\geq 125'$ – box beam</p> <p><input type="checkbox"/> $\geq 100'$ – heavy post blocked-out</p> <p>*Cable guide rail should not be used on roads with AADT over 5,000 vehicles per lane per day, unless NYSDOT Maintenance agrees to assume the increased time and cost of maintenance.</p>	
C.	<p>What is the deflection distance behind the guide rail (i.e., distance to objects or drop-offs)?</p> <p>Select One</p> <p>For post spacing to achieve minimum deflection distances, refer to Highway Design Manual (HDM) Table 10-3 – Barrier Deflections for Standard Impacts.</p>	
D.	<p>Select the guide rail end-section type:</p> <p>Select One</p> <p>NOTE: Please ensure that the type of guide rail system matches in all of the above responses</p>	
E.	<p>Applicable <u>NYSDOT 606 Standard Sheet</u> details are shown on the plans</p> <p>Details other than those shown on the 606 NYSDOT Standard Sheets are being used (Please identify in "Comment" area to the right)</p> <p><u>Highway Design Manual (HDM) Chapter 10 – Roadside Design, Guide Rail, and Appurtenances</u> <u>Guide Rail Quick Reference Sheet</u></p>	

2.11 Driveway Materials

- A. Refer to Driveway Materials and Thickness table (NYSDOT 608-03 Standard Sheets, Sheet 2 of 7, Table 3)

Select the proposed driveway material within the first 10 feet from traveled way:

☐ Concrete

Thickness of concrete: Select One

Thickness of sub-base: Select One

☒ Asphalt

Thickness of top course: 1 1/2 in.

Thickness of binder course: 2 1/2 in.

Thickness of base course: Select One

Thickness of sub-base course: 8 in.

- B. Select the proposed driveway material from 10 feet to 30 feet from traveled way:

☐ Concrete

Thickness of concrete: Select One

Thickness of sub-base: Select One

☒ Asphalt

Thickness of top course: 1 1/2 in.

Thickness of binder course: 2 1/2 in.

Thickness of base course: Select One

Thickness of sub-base course: 8 in.

☐ Precast Pavers

Thickness of pavers: Select One

Thickness of bedding course: Select One

Thickness of base course: Select One

Thickness of sub-base course: Select One

☐ Stone

Thickness of stone course: Select One

- C. Is shoulder reconstruction needed?

☐ Yes [Use NYSDOT Standard Sheet 608-03, Sheet 5 of 7]

☒ No

Comment:

2.12 Work Zone Traffic Control

Work zone traffic control (WZTC) must be employed to provide a safe work area while facilitating the safe and orderly flow of all road users.

Provide or identify WZTC drawings meeting site-specific WZTC needs and documenting that WZTC conforms to the Manual on Uniform Traffic Control Devices (MUTCD), NYS Supplement to the MUTCD, NYSDOT 619 Standard Sheets and any other applicable details furnished by the NYSDOT Regional Traffic Group.

Comment:

A. What WZTC specification items will be used? (Check all that apply)

- ☒ NYSDOT Standard Specification 619 items
- ☐ Special Specification items (Please identify items and provide justification in "Comment" area to the right)

B. ☒ Applicable 619 NYSDOT Standard Sheet details are shown on the plans. (Refer to the WZTC Standard Sheet Selection tool to determine which Standard Sheets are applicable.)

- ☐ Details other than those shown on the 619 NYSDOT Standard Sheets are being used (Please identify in "Comment" area to the right)

Highway Design Manual (HDM) 5A.3.5 - Traffic Control and Work Site Safety

2.13 Specifications

Identify the NYSDOT Specifications to be used for construction within the state highway boundary and within 30' of driveway opening: (Check all that apply)

Comment:

- ☐ 554.50000015 Low Height Retaining Wall System
- ☐ 608.0105NN15 Curb Ramp
- ☐ 608.01100015 Concrete Sidewalk
- ☐ 608.01101015 Concrete Driveway Apron
- ☐ 609.10010015 Curbing
- ☐ 609.10010415 Asphalt Curbing
- ☐ 610.10000015 Landscape Development
- ☐ 645.86000015 Signs and Supports
- ☐ 680.01030015 Pedestrian Signal Systems
- ☐ 680.01040015 Traffic Signal Systems
- ☐ 685.20000015 Pavement Markings
- ☐ Other (Please identify in "Comment" area to the right)

2.14 Plan Requirements

A digital file (.pdf format) must be submitted. Contact your Regional Permit Coordinator (RPC) to determine if hard copies are required. The plans should be in US Customary units, at a scale of at least 1"=50' or larger, on 11" x 17" paper. A scale of 1"=20' should be used for closed drainage work.

Refer to Highway Design Manual (HDM) Chapter 20 (CADD Standards and Procedures) and Highway Design Manual (HDM) Chapter 21 (Contract Plans, Specifications and Estimate) for minimum text size, font and other drafting standards.

A. Plans shall include:

- | | |
|---------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Name and contact information of applicant | <input checked="" type="checkbox"/> Tax map number of subject property |
| <input checked="" type="checkbox"/> State route number and adjacent highway reference markers | <input checked="" type="checkbox"/> North directional arrow |
| <input checked="" type="checkbox"/> Names of reputed owners of subject property and adjacent properties | <input checked="" type="checkbox"/> Scale |
| | <input checked="" type="checkbox"/> Note referencing <u>NYS DOT 608-03 Standard Sheets</u> |

Comment:

B. Location and dimensions of existing features (as applicable):

- | Included | Not Present | Included | Not Present |
|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|------------------------------------------------------------------------------------------------------------------------|--------------------------|
| <input checked="" type="checkbox"/> -- Highway travel lanes (label edge of lanes) | <input type="checkbox"/> | <input checked="" type="checkbox"/> Bus stops | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> -- Road shoulder (label edge of shoulder) | <input type="checkbox"/> | <input checked="" type="checkbox"/> All utilities and DOT cable (both public and private, overhead and/or underground) | <input type="checkbox"/> |
| <input type="checkbox"/> <input checked="" type="checkbox"/> Curbs (identify material) | <input type="checkbox"/> | <input checked="" type="checkbox"/> Traffic signs (include sign text) | <input type="checkbox"/> |
| <input type="checkbox"/> <input checked="" type="checkbox"/> Guide rail (include type) | <input type="checkbox"/> | <input checked="" type="checkbox"/> Traffic signals, poles and highway lighting | <input type="checkbox"/> |
| <input type="checkbox"/> <input checked="" type="checkbox"/> Medians | <input type="checkbox"/> | <input checked="" type="checkbox"/> -- Pavement markings within entire roadway section | <input type="checkbox"/> |
| <input type="checkbox"/> <input checked="" type="checkbox"/> Sidewalk and curb ramps | <input type="checkbox"/> | <input checked="" type="checkbox"/> -- Right-of-way, property lines and easements | <input type="checkbox"/> |
| <input type="checkbox"/> <input checked="" type="checkbox"/> Stairways | <input type="checkbox"/> | <input checked="" type="checkbox"/> Existing buildings or structures (bridges, retaining walls, etc.) | <input type="checkbox"/> |
| <input type="checkbox"/> <input checked="" type="checkbox"/> Bike paths | <input type="checkbox"/> | <input checked="" type="checkbox"/> Existing landscape features | <input type="checkbox"/> |
| <input type="checkbox"/> <input checked="" type="checkbox"/> Bike lanes | <input type="checkbox"/> | | |
| <input type="checkbox"/> <input checked="" type="checkbox"/> Shared driveways or cross-access (include agreement signed by all parties involved) | <input type="checkbox"/> | | |

Comment:

C. Design features to be incorporated in proposed construction or reconstruction (as applicable)

Provided Not
Proposed

- ☒ -- Edge of proposed driveway (include width and radii)
- ☒ Location of proposed median openings and guide rail
- ☒ Proposed buildings or structures
- ☒ Proposed privately owned utility connections in the right-of-way
(Note: an additional plan set and/or separate permit may be required for any proposed utility connections. Information and applications for Highway Work Permits for Utility Work.)
- ☒ Dimensions of roadside islands and driveway medians
- ☒ Dimensions and elevations of curbs and sidewalks relative to the pavement edge
- ☒ Location of authorized traffic signs and/or pavement markings
- ☒ Location of commercial (advertising) signs
- ☒ Proposed walkways, stairways, and curb ramps
- ☒ Proposed landscape features
- ☒ -- Reference to 608-03 NYSDOT Standard Sheets for driveway profile, or elevation view of driveway
- ☒ -- Reference to 608-03 NYSDOT Standard Sheets for driveway typical section, or site-specific typical section

Comment:

D. Existing and proposed drainage features (as applicable):

Refer to Highway Design Manual (HDM) Section 5A 4.5 - Drainage

Provided Not
Present/
Proposed

- ☒ Driveway culverts (include size, type, grade, location of end section, and direction of flow)
- ☒ Highway drainage structures
- ☒ Grade and pipe invert elevations
- ☒ -- Direction of surface water flow on applicant's property
- ☒ Contours (if there is any proposed modification of paved areas)

Comment:

E. Distance from each existing and proposed driveway on the site to:

Refer to Highway Design Manual (HDM) Section 5A 4.1- Spacing and Figure 5A-3

Included Not
Present

- ☒ The nearest side road in each direction, if within 1000 ft. (300 m)
- ☒ Nearest driveway on adjacent properties, if within 500 ft. (150 m)
- ☒ Streets, roads or driveways opposite the subject property

Comment:

F. Traffic Signal Plan(s), if required, must show:Traffic signal plans must be on a separate sheet or sheets. Refer to NYSDOT 680 Standard Sheets.Not
Included Present

- | | | |
|--------------------------|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | Existing features, such as drainage and overhead or underground utilities, which may conflict with the proposed signal |
| <input type="checkbox"/> | <input type="checkbox"/> | Poles, power supply, pull boxes, conduit, controller, head layout (including face numbering), detection, output from a span wire analysis |
| <input type="checkbox"/> | <input type="checkbox"/> | Right-of-way lines |
| <input type="checkbox"/> | <input type="checkbox"/> | Signs (include sign text) |
| <input type="checkbox"/> | <input type="checkbox"/> | Pavement markings and turn lanes |
| <input type="checkbox"/> | <input type="checkbox"/> | Buildings and driveways |
| <input type="checkbox"/> | <input type="checkbox"/> | Sidewalks, curb ramps and crosswalks, pedestrian pushbuttons, countdown timers |
| <input type="checkbox"/> | <input type="checkbox"/> | Tables of operations, clearances, switch packs, input wiring, and loop wiring |
| <input type="checkbox"/> | <input type="checkbox"/> | Phasing diagram |
| <input type="checkbox"/> | <input type="checkbox"/> | Estimate of quantities |

Comment:

Traffic Signal Permit Information

ACKNOWLEDGMENT: I HEREBY REQUEST A HIGHWAY WORK PERMIT, AND DO ACKNOWLEDGE AND AGREE TO THE RESPONSIBILITIES OF PERMITTEE AND OTHER OBLIGATIONS SET FORTH IN THIS PERMIT AND WARRANT COMPLIANCE

TH

AP

PR

DATE

6/14/2021

**STOP HERE** for a Design Review Stage Submission

Print this application/checklist, sign above and submit along with plans to the Regional Permit Coordinator. Save this document on your computer to update for future stage submissions.

Stage 3: Final Submission

After satisfactorily addressing all comments received in the Design Review Stage, finalize your application by submitting this application/checklist along with final sealed plans. Please be sure to include all elements listed in this checklist and outlined in the Plan Requirements.

3.1 Professional Engineer (PE) Sealed Plans

All Final Submission Plans must be sealed and signed by a New York State Licensed Professional Engineer.

3.2 Project Information

- | | | |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| A. | Estimated cost of work in the right-of-way: \$ 4,120
<i>Submit written estimate.</i> | Comment:
Use \$10,000 minimum |
| B. | Anticipated duration of work:
From 07/06/21 to 10/29/21 | |
| C. | Will overhead or underground (5 ft.+) operations be involved in the proposed work?
<input type="checkbox"/> Yes
<input checked="" type="checkbox"/> No | |

3.3 SEQR Determination

Date of Final SEQR Determination: 09/27/19	Comment:
--------------------------------------------	----------

3.4 Joint Applicant(s) If applicable, list up to 3 additional joint applicants.

Name of Applicant Number and Street City State Zip Daytime phone E-mail address	Comment:
Name of Applicant Number and Street City State Zip Daytime phone E-mail address	
Name of Applicant Number and Street City State Zip Daytime phone E-mail address	

3.5 24-Hour Emergency Contact	
<div style="background-color: black; width: 100%; height: 80px; margin-bottom: 5px;"></div>	Comment: <div style="background-color: #f2f2f2; height: 80px; margin-top: 5px;"></div>
3.6 Return Address	
<p>Permit should be returned to:</p> <p><input type="checkbox"/> Permittee identified in Part 1</p> <p><input checked="" type="checkbox"/> Other, address below:</p> <div style="background-color: black; width: 100%; height: 120px; margin-top: 5px;"></div>	Comment: <div style="background-color: #f2f2f2; height: 120px; margin-top: 5px;"></div>
3.7 Insurance	
<p>A. Check one form of insurance to be provided:</p> <p>General Liability Insurance</p> <p><i>A completed Certificate of Liability Insurance is required, evidencing required types and limits of insurance coverage, with the New York State Dept. of Transportation named as Additional Insured on the policy.</i></p> <p><input checked="" type="checkbox"/> ACORD 25 Certificate of Liability Insurance with ACORD 855 (New York Construction Addendum) attached</p> <p>Undertaking (Municipalities, Public Utilities, Authorities, Railroads)</p> <p><input type="checkbox"/> Undertaking Agreement attached</p>	Comment: <div style="background-color: #f2f2f2; height: 150px; margin-top: 5px;"></div>
<p>B. Workers' Compensation Insurance & Disability Benefits Coverage</p> <p><i>New York State Workers' Compensation Law requires that ALL permit applicants provide proof of Workers' Compensation Insurance and Disability Benefits Coverage on one of the following forms. If exempt from coverage, the applicant must provide Form CE-200 Proof of Exemption, which can be obtained on the Workers' Compensation Board website: NYS Workers' Compensation Board Insurance Exemption Form</i></p> <p>Certificate of Workers' Compensation Insurance</p> <p><input checked="" type="checkbox"/> Form C-105.2</p> <p><input type="checkbox"/> Form U-26.3</p> <p><input type="checkbox"/> Form SI-12</p> <p><input type="checkbox"/> Form CE-200 Exemption</p> <p>Certificate of Disability Benefits Coverage</p> <p><input checked="" type="checkbox"/> Form DB-120.1</p> <p><input type="checkbox"/> Form DB-155</p> <p><input type="checkbox"/> Form CE-200 Exemption</p> <p><i>For further information on Insurance Requirements for Highway Work Permits, go to: www.dot.ny.gov/permits-insurance</i></p>	<div style="background-color: #f2f2f2; height: 150px; margin-top: 5px;"></div>

3.8 Performance Security		
A.	Check one type of performance security: <input type="checkbox"/> Guarantee Deposit AMOUNT \$ <input checked="" type="checkbox"/> Performance Bond AMOUNT \$ 10,000.00 <input checked="" type="checkbox"/> PERM 44 Surety Bond – Performance is attached <input type="checkbox"/> Letter of Credit	Comment:
B.	Guarantee Deposit Check or Bond Number:	
C.	Return deposit/bond to: <input checked="" type="checkbox"/> Permittee identified in Part 1 <input type="checkbox"/> Other, address below: Name Number and Street City State Zip Daytime phone E-mail address	
3.9 Inspection/Supervision Payment Agreement & Consultant Agreement		
	<input checked="" type="checkbox"/> An <u>Inspection/Supervision Payment Agreement (PERM 50)</u> is required and is attached <input checked="" type="checkbox"/> A <u>Consultant Agreement (PERM 36)</u> is required and is attached <input checked="" type="checkbox"/> A <u>Special Conditions for Commercial-Major Non-Utility Highway Work Permit (PERM 55a)</u> is required for work in the highway R.O.W. equal to or exceeding \$250,000, and is attached.	Comment:
3.10 Permit Fee		
A.	The permit fee is payable by check, paid to the order of "NYSDOT" Select Operational Type and Fee amount: 5a2 Minor Commercial \$550	Comment:
B.	<input checked="" type="checkbox"/> A check for the permit fee is attached. Check No: 1624	

NOTE: PERMIT IS ISSUED CONTINGENT UPON ALL LOCAL REQUIREMENTS BEING SATISFIED.

ACKNOWLEDGMENT: I HEREBY REQUEST A HIGHWAY WORK PERMIT, AND DO ACKNOWLEDGE AND AGREE TO THE RESPONSIBILITIES OF PERMITTEE AND OTHER OBLIGATIONS SET FORTH IN THIS PERMIT AND WARRANT COMPLIANCE THEREWITH.

6/14/2021
Date

Additional applicant signature

Date

Printed additional applicant name

Additional applicant signature

Date

Printed additional applicant name

Additional applicant signature

Date

Printed additional applicant name

TO BE COMPLETED BY NYSDOT ISSUING OFFICE:

Approval recommended by Resident Engineer: _____

Residency Number: _____ Date: _____

Approval recommended by Regional Traffic Engineer: _____

Region Number: _____ Date: _____

PERM 42 (09/09)

State of New York
Department of Transportation
Highway Work Permit



Permit No.: 20210192730
Date Issued: 08/10/2021
Project ID No.:
Expiration Date: 12/31/2021

*Permittee 1:

Under the provisions of the Highway Law or Vehicle & Traffic Law, permission is hereby granted to the permittee to:

CONSTRUCTION OF GRAVEL ACCESS DRIVE WITH PAVED APRON WITHIN NYSDOT ROW. DRIVEWAY TO ACCESS SOLAR GENERATION FACILITIES. ALL WORK TO BE APPROVED BY THE RESIDENT ENGINEER. DURING THE COVID-19 PANDEMIC, DEVELOPERS/PERMITTEES MUST COMPLY WITH ALL EO 202.6 REQUIREMENTS - SPECIFICALLY PARAGRAPH 9: CONSTRUCTION. [HTTPS://ESD.NY.GOV/GUIDANCE-EXECUTIVE-ORDER-2026](https://esd.ny.gov/guidance-executive-order-2026)

THE PERMITTEE IS RESPONSIBLE FOR TEMPORARY TRAFFIC CONTROL IN ACCORDANCE WITH THE CURRENT NATIONAL MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AND THE NYS SUPPLEMENT. ANYONE WORKING WITHIN THE HIGHWAY RIGHT-OF-WAY SHALL WEAR HIGH-VISIBILITY APPAREL MEETING THE CURRENT ANSI 107 CLASS II OR CLASS III (AT NIGHT) STANDARDS AND A HARD HAT MEETING THE CURRENT ANSI/ISEA Z89.1 TYPE I, CLASS C OR IF WORKING WITHIN CLOSE PROXIMITY TO ELECTRICAL POWER LINE, CLASS E OR G.

County	Municipality	State Hwy	State Route	Beg Ref	End Ref
SCHENECTADY	DUANESBURG	-	7	7 16051010	7 16051012

as set forth and represented in the attached application at the particular location or areas, or over the routes as stated therein, if required; and pursuant to the conditions and regulations general or special, and methods of performing work, if any; all of which are set forth in the application and form of this permit. See additional conditions on PAGE 2.

THIS PERMIT IS ISSUED BASED ON ALL LOCAL, STATE, AND FEDERAL REQUIREMENTS BEING SATISFIED.

Dated at: Albany Date Signed: 08/10/2021 Commissioner of Transportation By: Mark Pyskadlo

IMPORTANT:

THIS PERMIT, WITH APPLICATION AND DRAWING (OR COPIES THEREOF) ATTACHED, SHALL BE PLACED IN THE HANDS OF THE CONTRACTOR BEFORE ANY WORK BEGINS. THE HIGHWAY WORK PERMIT SHALL BE AVAILABLE AT THE SITE DURING CONSTRUCTION.

BEFORE WORK IS STARTED AND UPON ITS COMPLETION, THE PERMITTEE ABSOLUTELY MUST NOTIFY:

Chad Corbett, Acting Resident Engineer

"UPON COMPLETION OF WORK", SECOND TO LAST PAGE, MUST BE COMPLETED, SIGNED BY THE PERMITTEE, AND DELIVERED TO THE RESIDENT ENGINEER.

The issuing authority reserves the right to suspend or revoke this permit at its discretion without a hearing or the necessity of showing cause, either before or during the operations authorized.

The Permittee will cause an approved copy of the application to be and remain attached hereto until all work under the permit is satisfactorily completed, in accordance with the terms of the attached application. All damaged or disturbed areas resulting from work performed pursuant to this permit will be repaired to the satisfaction of the Department of Transportation.

*** Upon completion of the work within the state highway right-of-way authorized by the work permit, the person, firm, corporation, municipality, or state department or agency, and his/her or its successors in interest, shall be responsible for the maintenance and repair of such work or portion of such work as set forth within the terms and conditions of the work permit.**

Permit Fee : \$550.00

Insurance Fee: \$0.00

Total Fees: \$550.00

Amt Rec'd 1: \$550.00 Check Num: 1624 Check Date: 10-AUG-21

App 1 Bond #: PB02230800439 App 1 Bond Amt: \$10,000.00

UOF: App 1: No App 2: No

Attachments and additional requirements to this Highway Work Permit include:

Perm33- COM Commercial Access Highway Work Permit Application and Checklist

PERM 41-1d - Method of Performing Work within the State Right of Way

END OF ATTACHMENTS

**State of New York
Department of Transportation
Highway Work Permit**



Permit No.: 20210192730
Date Issued: 08/10/2021
Project ID No.:
Expiration Date: 12/31/2021

Return this page to:

**Chad Corbett, Acting Resident
Engineer**



UPON COMPLETION OF WORK AUTHORIZED, THIS PAGE OF THE PERMIT MUST BE COMPLETED, SIGNED BY THE PERMITTEE, AND DELIVERED TO THE RESIDENT ENGINEER.
Work authorized by this permit has been completed. Refund of deposit or return/release of bond is requested.

DATE _____ PERMITTEE _____ AUTHORIZED AGENT (if any) _____

TO BE COMPLETED BY NYSDOT:

Work authorized by this permit has been satisfactorily completed and is accepted. **Inspection Report must be completed.**

- ☐ Refund of Deposit is authorized
- ☐ Return of Bond is authorized
- ☐ Unable to meet schedule as specified in bid proposal
- ☐ Amount charged against Bond may be released.
- ☐ Retain bond for future permits
- ☐ Forfeit of Guarantee Deposit is authorized
- ☐ Other

DATE _____ RESIDENT ENGINEER _____

- ☐ Mailing address of refund has been verified.
If different, list new address:

The Regional Office will forward this form to the Main Office with the appropriate box checked.

- ☐ Permit closed
- ☐ Bond returned/released
- ☐ Refund of Guarantee Deposit on this permit is authorized
- ☐ Forfeit Guarantee Deposit to NYSDOT
- ☐ Other

DATE _____ REGIONAL TRAFFIC ENGINEER _____

INSPECTION REPORT

For each Highway Work Permit issued, inspections will be performed. The following report must be completed for each site visit, indicating the date, inspector, and hours spent on inspection. **If the total inspection time exceeds 1 hour, then a FIN 12 (PERMIT INSPECTION FOR DEPARTMENT SERVICES) is REQUIRED.**

INSPECTION REPORT LOG

HOURS WORKED BY DATE									HOURS	
Inspector Name	Date Inspected								Regular	Overtime
	Regular									
	Overtime									
Inspector Name	Date Inspected								Regular	Overtime
	Regular									
	Overtime									
Inspector Name	Date Inspected								Regular	Overtime
	Regular									
	Overtime									

Complete hours for each date inspected.

Add regular hour numbers across rows, and then overtime hours across rows.

Add hour columns down for total hours of permit inspection time.

COMMENTS/OBSERVATIONS:

I HEREBY CERTIFY THAT THE INFORMATION CONTAINED ABOVE IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

NAME

TITLE

Revision Date: 5/5/2016

Full Environmental Assessment Form
Part 1 - Project and Setting

Instructions for Completing Part 1

Part 1 is to be completed by the applicant or project sponsor. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification.

Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Sponsor Information.

Name of Action or Project: Oak H So ar		
Project Location (describe, and attach a general location map): 13590-13592 Duanesburg Road, De anson, NY 12053		
Brief Description of Proposed Action (include purpose or need): The app cant proposes to construct two (2) 5.0 MW photovo ta c so ar such that each so ar array w be s tuated on t s own parce .		
Project Contact (if not same as sponsor; give name and title/role):		Telephone:
		E-Mail:
Address:		
City/PO:	State:	Zip Code:

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)

Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Council, Town Board, <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No or Village Board of Trustees	Poss b e pend ng d scuss on regard ng so ar cred ts.	
b. City, Town or Village <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Planning Board or Commission	Lot L ne Adjustment, Subd v s on, S te P an, Spec a Use Perm t	
c. City Council, Town or <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Village Zoning Board of Appeals		
d. Other local agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
e. County agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	County p ann ng referra .	
f. Regional agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
g. State agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	NYSDOT - curb cut, OPRHP, NYSERDA, NYSDEC - wet ands, stormwater, & end. spec es	
h. Federal agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	ACOE - wet ands	
i. Coastal Resources.		
i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
iii. Is the project site within a Coastal Erosion Hazard Area?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

C. Planning and Zoning

C.1. Planning and zoning actions.

Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed? ☐ Yes ☒ No

- If Yes, complete sections C, F and G.
- If No, proceed to question C.2 and complete all remaining sections and questions in Part 1

C.2. Adopted land use plans.

a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located? ☐ Yes ☒ No

If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? ☐ Yes ☒ No

b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) ☒ Yes ☐ No

If Yes, identify the plan(s):

NYS Heritage Areas: Mohawk Valley Heritage Corridor

c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan? ☐ Yes ☒ No

If Yes, identify the plan(s):

C.3. Zoning

a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. ☒ Yes ☐ No
If Yes, what is the zoning classification(s) including any applicable overlay district?

Agricultural - Residential (R-2)

b. Is the use permitted or allowed by a special or conditional use permit? ☒ Yes ☐ No

c. Is a zoning change requested as part of the proposed action? ☐ Yes ☒ No

If Yes,

i. What is the proposed new zoning for the site? _____

C.4. Existing community services.

a. In what school district is the project site located? Duanesburg

b. What police or other public protection forces serve the project site?

NY state Police and Schenectady County Sheriffs

c. Which fire protection and emergency medical services serve the project site?

Quaker Street Fire Department

d. What parks serve the project site?

Central Bridge Community Park, Shafer Park

D. Project Details

D.1. Proposed and Potential Development

a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, include all components)? Utility

b. a. Total acreage of the site of the proposed action? 204.02 +/- acres

b. Total acreage to be physically disturbed? 115 +/- acres

c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 204.02 +/- acres

c. Is the proposed action an expansion of an existing project or use? ☐ Yes ☒ No

i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % _____ Units: _____

d. Is the proposed action a subdivision, or does it include a subdivision? ☒ Yes ☐ No

If Yes,

i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)

Utility separation

ii. Is a cluster/conservation layout proposed? ☐ Yes ☒ No

iii. Number of lots proposed? 2

iv. Minimum and maximum proposed lot sizes? Minimum 87.18 ac Maximum 116.84 ac

e. Will proposed action be constructed in multiple phases? ☐ Yes ☒ No

i. If No, anticipated period of construction: 12 months

ii. If Yes:

- Total number of phases anticipated _____

- Anticipated commencement date of phase 1 (including demolition) _____ month _____ year

- Anticipated completion date of final phase _____ month _____ year

- Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases: _____

f. Does the project include new residential uses? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
If Yes, show numbers of units proposed.				
	<u>One Family</u>	<u>Two Family</u>	<u>Three Family</u>	<u>Multiple Family (four or more)</u>
Initial Phase	_____	_____	_____	_____
At completion	_____	_____	_____	_____
of all phases	_____	_____	_____	_____

g. Does the proposed action include new non-residential construction (including expansions)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
If Yes,	
i. Total number of structures <u>NA</u>	
ii. Dimensions (in feet) of largest proposed structure: _____ height; _____ width; and _____ length	
iii. Approximate extent of building space to be heated or cooled: _____ square feet	

h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes,	
i. Purpose of the impoundment: _____	
ii. If a water impoundment, the principal source of the water: <input type="checkbox"/> Ground water <input type="checkbox"/> Surface water streams <input type="checkbox"/> Other specify: _____	
iii. If other than water, identify the type of impounded/contained liquids and their source. _____	
iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres	
v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length	
vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete): _____	

D.2. Project Operations

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
(Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite)	
If Yes:	
i. What is the purpose of the excavation or dredging? _____	
ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?	
<ul style="list-style-type: none"> • Volume (specify tons or cubic yards): _____ • Over what duration of time? _____ 	
iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them. _____	
iv. Will there be onsite dewatering or processing of excavated materials? <input type="checkbox"/> Yes <input type="checkbox"/> No	
If yes, describe. _____	
v. What is the total area to be dredged or excavated? _____ acres	
vi. What is the maximum area to be worked at any one time? _____ acres	
vii. What would be the maximum depth of excavation or dredging? _____ feet	
viii. Will the excavation require blasting? <input type="checkbox"/> Yes <input type="checkbox"/> No	
ix. Summarize site reclamation goals and plan: _____	

b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes:	
i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): _____	

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:

iii. Will proposed action cause or result in disturbance to bottom sediments? ☐ Yes ☐ No

If Yes, describe: _____

iv. Will proposed action cause or result in the destruction or removal of aquatic vegetation? ☐ Yes ☐ No

If Yes:

- acres of aquatic vegetation proposed to be removed: _____
- expected acreage of aquatic vegetation remaining after project completion: _____
- purpose of proposed removal (e.g. beach clearing, invasive species control, boat access): _____
- _____
- proposed method of plant removal: _____
- if chemical/herbicide treatment will be used, specify product(s): _____

v. Describe any proposed reclamation/mitigation following disturbance: _____

c. Will the proposed action use, or create a new demand for water? ☐ Yes ☒ No

If Yes:

i. Total anticipated water usage/demand per day: _____ gallons/day

ii. Will the proposed action obtain water from an existing public water supply? ☐ Yes ☐ No

If Yes:

- Name of district or service area: _____
- Does the existing public water supply have capacity to serve the proposal? ☐ Yes ☐ No
- Is the project site in the existing district? ☐ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☐ No
- Do existing lines serve the project site? ☐ Yes ☐ No

iii. Will line extension within an existing district be necessary to supply the project? ☐ Yes ☐ No

If Yes:

- Describe extensions or capacity expansions proposed to serve this project: _____
- _____
- Source(s) of supply for the district: _____

iv. Is a new water supply district or service area proposed to be formed to serve the project site? ☐ Yes ☐ No

If Yes:

- Applicant/sponsor for new district: _____
- Date application submitted or anticipated: _____
- Proposed source(s) of supply for new district: _____

v. If a public water supply will not be used, describe plans to provide water supply for the project: _____

vi. If water supply will be from wells (public or private), maximum pumping capacity: _____ gallons/minute.

d. Will the proposed action generate liquid wastes? ☐ Yes ☒ No

If Yes:

i. Total anticipated liquid waste generation per day: _____ gallons/day

ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and approximate volumes or proportions of each): _____

iii. Will the proposed action use any existing public wastewater treatment facilities? ☐ Yes ☐ No

If Yes:

- Name of wastewater treatment plant to be used: _____
- Name of district: _____
- Does the existing wastewater treatment plant have capacity to serve the project? ☐ Yes ☐ No
- Is the project site in the existing district? ☐ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☐ No

<ul style="list-style-type: none"> • Do existing sewer lines serve the project site? _____ • Will line extension within an existing district be necessary to serve the project? _____ <p>If Yes:</p> <ul style="list-style-type: none"> • Describe extensions or capacity expansions proposed to serve this project: _____ _____ 	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No	
<p>iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? _____</p> <p>If Yes:</p> <ul style="list-style-type: none"> • Applicant/sponsor for new district: _____ • Date application submitted or anticipated: _____ • What is the receiving water for the wastewater discharge? _____ 	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<p>v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specifying proposed receiving water (name and classification if surface discharge, or describe subsurface disposal plans): _____ _____</p>		
<p>vi. Describe any plans or designs to capture, recycle or reuse liquid waste: _____ _____</p>		
<p>e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? _____</p> <p>If Yes:</p> <p>i. How much impervious surface will the project create in relation to total size of project parcel? _____ Square feet or <u>1.6</u> acres (impervious surface) _____ Square feet or <u>204</u> acres (parcel size)</p> <p>ii. Describe types of new point sources. <u>grave</u> access road _____</p> <p>iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water or off-site surface waters)? _____ on site show depressions along access roadway _____</p> <ul style="list-style-type: none"> • If to surface waters, identify receiving water bodies or wetlands: _____ _____ • Will stormwater runoff flow to adjacent properties? _____ 	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<p>iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? _____</p>		
<p>f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? _____</p> <p>If Yes, identify:</p> <p>i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) _____</p> <p>ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers) _____</p> <p>iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation) _____</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<p>g. Will any air emission sources named in D.2 f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit? _____</p> <p>If Yes:</p> <p>i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) _____</p> <p>ii. In addition to emissions as calculated in the application, the project will generate:</p> <ul style="list-style-type: none"> • _____ Tons/year (short tons) of Carbon Dioxide (CO₂) • _____ Tons/year (short tons) of Nitrous Oxide (N₂O) • _____ Tons/year (short tons) of Perfluorocarbons (PFCs) • _____ Tons/year (short tons) of Sulfur Hexafluoride (SF₆) • _____ Tons/year (short tons) of Carbon Dioxide equivalent of Hydrofluorocarbons (HFCs) • _____ Tons/year (short tons) of Hazardous Air Pollutants (HAPs) 		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No

<p>h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Estimate methane generation in tons/year (metric): _____</p> <p>ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____</p>			
<p>i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): _____</p>			
<p>j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. When is the peak traffic expected (Check all that apply): <input type="checkbox"/> Morning <input type="checkbox"/> Evening <input type="checkbox"/> Weekend <input type="checkbox"/> Randomly between hours of _____ to _____.</p> <p>ii. For commercial activities only, projected number of semi-trailer truck trips/day: _____</p> <p>iii. Parking spaces: Existing _____ Proposed _____ Net increase/decrease _____</p> <p>iv. Does the proposed action include any shared use parking? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe: _____</p>			
<p>vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>			
<p>k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Estimate annual electricity demand during operation of the proposed action: _____</p> <p>ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): _____</p> <p>iii. Will the proposed action require a new, or an upgrade to, an existing substation? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>			
<p>l. Hours of operation. Answer all items which apply.</p> <table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ 7 am-5pm • Saturday: _____ • Sunday: _____ • Holidays: _____ </td> <td style="width: 50%; vertical-align: top;"> <p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____ </td> </tr> </table>		<p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ 7 am-5pm • Saturday: _____ • Sunday: _____ • Holidays: _____ 	<p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____
<p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ 7 am-5pm • Saturday: _____ • Sunday: _____ • Holidays: _____ 	<p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____ 		

<p>m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If yes:</p> <p>i. Provide details including sources, time of day and duration: _____ Heavy mach nery dur ng construct on _____</p>	
<p>ii. Will proposed action remove existing natural barriers that could act as a noise barrier or screen? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Describe: _____</p>	
<p>n.. Will the proposed action have outdoor lighting? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes:</p> <p>i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures: _____</p>	
<p>ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Describe: _____</p>	
<p>o. Does the proposed action have the potential to produce odors for more than one hour per day? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures: _____</p>	
<p>p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Product(s) to be stored _____</p> <p>ii. Volume(s) _____ per unit time _____ (e.g., month, year)</p> <p>iii. Generally describe proposed storage facilities: _____</p>	
<p>q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Describe proposed treatment(s): _____</p>	
<p>ii. Will the proposed action use Integrated Pest Management Practices? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	
<p>r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Describe any solid waste(s) to be generated during construction or operation of the facility:</p> <ul style="list-style-type: none"> • Construction: _____ tons per _____ (unit of time) • Operation : _____ tons per _____ (unit of time) <p>ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:</p> <ul style="list-style-type: none"> • Construction: _____ • Operation: _____ <p>iii. Proposed disposal methods/facilities for solid waste generated on-site:</p> <ul style="list-style-type: none"> • Construction: _____ • Operation: _____ 	

s. Does the proposed action include construction or modification of a solid waste management facility? ☐ Yes ☒ No

If Yes:

i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): _____

ii. Anticipated rate of disposal/processing:

- _____ Tons/month, if transfer or other non-combustion/thermal treatment, or
- _____ Tons/hour, if combustion or thermal treatment

iii. If landfill, anticipated site life: _____ years

t. Will proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste? ☐ Yes ☒ No

If Yes:

i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: _____

ii. Generally describe processes or activities involving hazardous wastes or constituents: _____

iii. Specify amount to be handled or generated _____ tons/month

iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: _____

v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? ☐ Yes ☐ No

If Yes: provide name and location of facility: _____

If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility: _____

E. Site and Setting of Proposed Action

E.1. Land uses on and surrounding the project site

a. Existing land uses.

i. Check all uses that occur on, adjoining and near the project site.

☐ Urban ☐ Industrial ☐ Commercial ☒ Residential (suburban) ☒ Rural (non-farm)

☒ Forest ☒ Agriculture ☐ Aquatic ☐ Other (specify): _____

ii. If mix of uses, generally describe: _____

The _____ and _____ surrounding parcels are currently a mix of farming and residential.

b. Land uses and covertypes on the project site.

Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces			
• Forested	72.29	50.35	-21.94
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	78.89	55.58	-23.31
• Agricultural (includes active orchards, field, greenhouse etc.)	52.84	9.27	-43.57
• Surface water features (lakes, ponds, streams, rivers, etc.)			
• Wetlands (freshwater or tidal)			
• Non-vegetated (bare rock, earth or fill)			
• Other Describe: <u>Solar field</u>		88.82	+88.82

c. Is the project site presently used by members of the community for public recreation? ☐ Yes ☒ No
i. If Yes: explain: _____

d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? ☐ Yes ☒ No
If Yes,
i. Identify Facilities: _____

e. Does the project site contain an existing dam? ☐ Yes ☒ No
If Yes:
i. Dimensions of the dam and impoundment:
• Dam height: _____ feet
• Dam length: _____ feet
• Surface area: _____ acres
• Volume impounded: _____ gallons OR acre-feet
ii. Dam's existing hazard classification: _____
iii. Provide date and summarize results of last inspection: _____

f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility? ☐ Yes ☒ No
If Yes:
i. Has the facility been formally closed? ☐ Yes ☐ No
• If yes, cite sources/documentation: _____
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility: _____

iii. Describe any development constraints due to the prior solid waste activities: _____

g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? ☐ Yes ☒ No
If Yes:
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred: _____

h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? ☐ Yes ☒ No
If Yes:
i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: ☐ Yes ☐ No
☐ Yes – Spills Incidents database Provide DEC ID number(s): _____
☐ Yes – Environmental Site Remediation database Provide DEC ID number(s): _____
☐ Neither database
ii. If site has been subject of RCRA corrective activities, describe control measures: _____

iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? ☐ Yes ☒ No
If yes, provide DEC ID number(s): _____
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s): _____

v. Is the project site subject to an institutional control limiting property uses? ☐ Yes ☒ No

- If yes, DEC site ID number: _____
- Describe the type of institutional control (e.g., deed restriction or easement): _____
- Describe any use limitations: _____
- Describe any engineering controls: _____
- Will the project affect the institutional or engineering controls in place? ☐ Yes ☐ No
- Explain: _____

E.2. Natural Resources On or Near Project Site

a. What is the average depth to bedrock on the project site? _____ >6 feet

b. Are there bedrock outcroppings on the project site? ☐ Yes ☒ No
If Yes, what proportion of the site is comprised of bedrock outcroppings? _____ %

c. Predominant soil type(s) present on project site:

Burdett-Scrba	72 %
Indian Loam	28 %
_____	_____ %

d. What is the average depth to the water table on the project site? Average: _____ 2-4 feet

e. Drainage status of project site soils: ☐ Well Drained: _____ % of site
☐ Moderately Well Drained: _____ % of site
☒ Poorly Drained: 100 % of site

f. Approximate proportion of proposed action site with slopes: ☒ 0-10%: 90 % of site
☒ 10-15%: 10 % of site
☐ 15% or greater: _____ % of site

g. Are there any unique geologic features on the project site? ☐ Yes ☒ No
If Yes, describe: _____

h. Surface water features.

i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? ☒ Yes ☐ No

ii. Do any wetlands or other waterbodies adjoin the project site? ☒ Yes ☐ No
If Yes to either i or ii, continue. If No, skip to E.2.i.

iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? ☒ Yes ☐ No

iv. For each identified regulated wetland and waterbody on the project site, provide the following information:

- Streams: Name _____ Classification _____
- Lakes or Ponds: Name _____ Classification _____
- Wetlands: Name NYS Wetland, Federal Waters Approximate Size NYS Wetland (in a...)
- Wetland No. (if regulated by DEC) G-104

v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies? ☐ Yes ☒ No
If yes, name of impaired water body/bodies and basis for listing as impaired: _____

i. Is the project site in a designated Floodway? ☐ Yes ☒ No

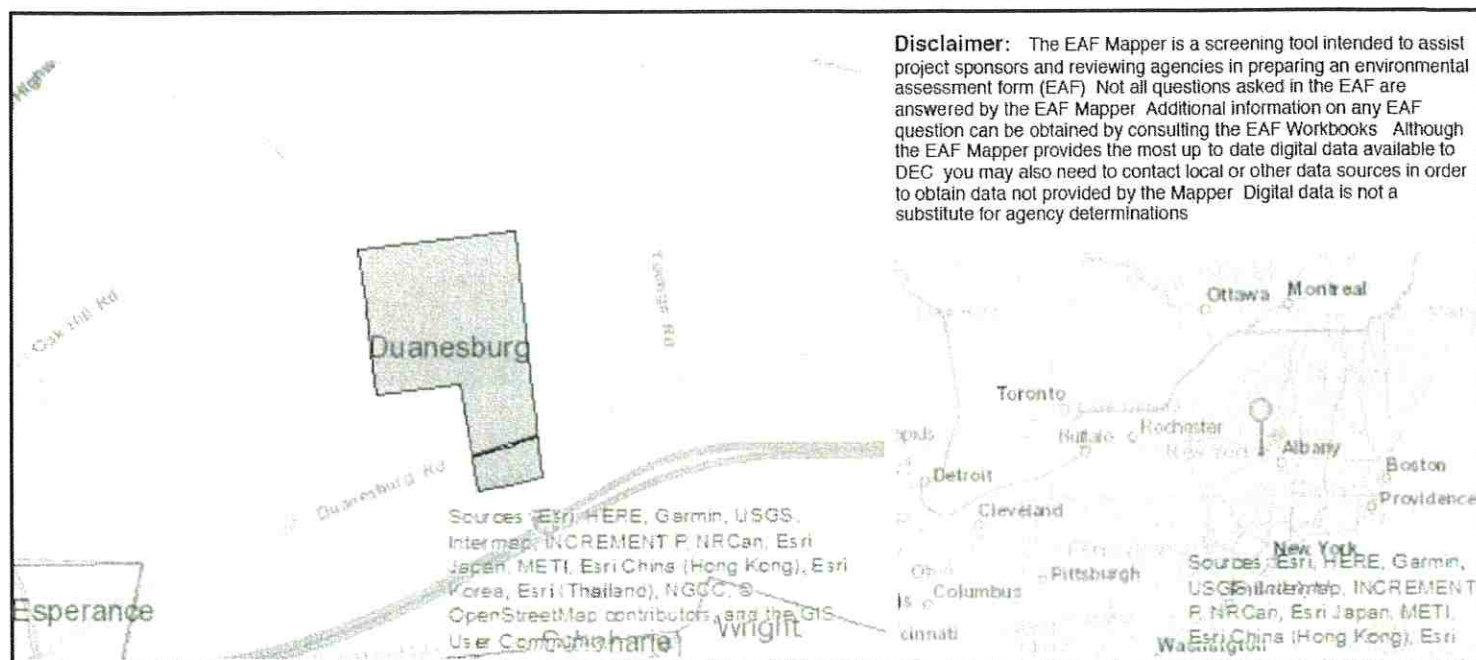
j. Is the project site in the 100 year Floodplain? ☐ Yes ☒ No

k. Is the project site in the 500 year Floodplain? ☐ Yes ☒ No

l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? ☒ Yes ☐ No
If Yes:
i. Name of aquifer: Principal Aquifer

m. Identify the predominant wildlife species that occupy or use the project site:		
Deer _____	Squirrels _____	skunks _____
Birds _____	opossums _____	_____
n. Does the project site contain a designated significant natural community? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
If Yes:		
i. Describe the habitat/community (composition, function, and basis for designation): _____		
ii. Source(s) of description or evaluation: _____		
iii. Extent of community/habitat:		
<ul style="list-style-type: none"> • Currently: _____ acres • Following completion of project as proposed: _____ acres • Gain or loss (indicate + or -): _____ acres 		
o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Northern Long-eared Bat		
p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
If yes, give a brief description of how the proposed action may affect that use: _____		
Private small game / large game hunting		
E.3. Designated Public Resources On or Near Project Site		
a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
If Yes, provide county plus district name/number: _____		
b. Are agricultural lands consisting of highly productive soils present? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
i. If Yes: acreage(s) on project site? _____		
ii. Source(s) of soil rating(s): _____		
c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
If Yes:		
i. Nature of the natural landmark: <input type="checkbox"/> Biological Community <input type="checkbox"/> Geological Feature		
ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____		

d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
If Yes:		
i. CEA name: _____		
ii. Basis for designation: _____		
iii. Designating agency and date: _____		



B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Yes - Digital mapping data are not available for all Special Planning Districts. Refer to EAF Workbook.
C.2.b. [Special Planning District - Name]	NYS Heritage Areas: Mohawk Valley Heritage Corridor
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.iii [Within 2,000' of DEC Remediation Site]	No
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	Yes
E.2.h.ii [Surface Water Features]	Yes
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
E.2.h.iv [Surface Water Features - Wetlands Name]	NYS Wetland, Federal Waters
E.2.h.iv [Surface Water Features - Wetlands Size]	NYS Wetland (in acres): 82.2
E.2.h.iv [Surface Water Features - DEC Wetlands Number]	G-104
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	No
E.2.j. [100 Year Floodplain]	No

E.2.k. [500 Year Occupancy]	No
E.2.l. [Aquifers]	Yes
E.2.l. [Aquifer Names]	Principal Aquifer
E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	Yes
E.2.o. [Endangered or Threatened Species - Name]	Northern Long-eared Bat
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	No
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
E.3.e. [National Register of Historic Places]	Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.
E.3.e.ii [National Register of Historic Places - Name]	Sheldon Farmhouse
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No

Oak Hill Solar

Reasons Supporting the SEQRA Determination:

The Project's environmental impacts have been evaluated in accordance with SEQRA, including completion of Parts 1, 2 and 3 of a Full Environmental Assessment Form. On Part 2 "Identification of Potential Project Impacts", none of the potential project impacts have been identified as "Moderate to Large" for the proposed minor subdivision, site plan and Special Use Permit for a Proposed Photovoltaic (PV) Solar Project located at 13590-13592 Duanesburg Rd. The Proposal is consistent with the Town Comprehensive Plan; and, the Town Zoning and Subdivision Ordinances; and, complies with the Town Law related to Solar Facilities. The parcels are not located in an Environmental Sensitive Area, are not in a Hazardous Waste Remediation Site and are not within the 100-year Flood Plain.

Both Parcels will be used for the construction of PV Solar Panels and Equipment. The project will not require the drilling of a well or a septic system. Approximately 550 sq ft. of utility trench and 2,100+ sq ft. of limited-use, pervious gravel access road is proposed to be installed. There are federally regulated wetlands identified on the parcels and a wetland delineation has been performed by the Applicant. All impacts on wetlands have been avoided to the maximum extent practical and any impacts would be within the limits set forth in the US Army Corps of Engineers nationwide permit program. No NYSDEC wetlands or their regulated adjacent area will be disturbed by the project. Temporary soil erosion control measures will be installed and maintained throughout any construction activities, in accordance with the NYSDEC Stormwater Management Design Manual. The Applicant has established through the use of an existing access road for the project that the total soil disturbance will be less than one acre for the project.

Threatened or Endangered Species, primarily the Northern Long-eared Bat, have been identified. To avoid and minimize any potential threat to the bats, all tree removal activities must occur between October 31st and March 31st. The State Historic Preservation Office has reviewed the project and the report entitled "Phase I Archaeological Investigation, Oak Hill Solar Farms, NY-7/Duanesburg Rd., Town of Duanesburg, Schenectady County, New York". No archaeological resources were identified during the survey. SHPO has no concerns regarding the projects potential to affect historic architectural resources. Therefore, it is the opinion of the New York SHPO that no historic properties, including archaeological and/or historic resources, will be affected by this undertaking.

All construction will be consistent with the character of the community and surrounding areas. No aesthetic impacts are anticipated as the project area will be largely screened from view by natural vegetation and evergreen plantings. Any potential noise impacts will be short term during construction activities.

The action will not result in any impacts to agricultural resources as the property is not actively farmed with row crops.

The Planning Board has reviewed additional comments and information provided on the Project submitted after June 7, 2019. Comments include but are not limited to those received during the Public

PS

Hearings, July 18 and August 16, 2019, and correspondence received after those hearings. Additional information submitted by the Applicant include, but are not limited to, the: updated Part 1 of the Full Environmental Assessment Form; July 2019 Stormwater Pollution Prevention Plan; August 29th Visual Impact Assessment, Revised Decommissioning plan and utility interconnection study; and, September 5, 2019 responses to comments received after the August 16, 2019 Public Hearing.

Based on a review of all available information, the Planning Board has determined that the solar project will not have any significant adverse impacts on the environment and a Negative Declaration is made for the purposes of Article 8 of the Environmental Conservation Law.

A handwritten signature or set of initials, possibly 'B' or 'D', enclosed within a hand-drawn circle.

Project : Oak Hill Solar

Date : 9/18/19

Full Environmental Assessment Form
Part 3 - Evaluation of the Magnitude and Importance of Project Impacts
and
Determination of Significance

Part 3 provides the reasons in support of the determination of significance. The lead agency must complete Part 3 for every question in Part 2 where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.

Based on the analysis in Part 3, the lead agency must decide whether to require an environmental impact statement to further assess the proposed action or whether available information is sufficient for the lead agency to conclude that the proposed action will not have a significant adverse environmental impact. By completing the certification on the next page, the lead agency can complete its determination of significance.

Reasons Supporting This Determination:

To complete this section:

- Identify the impact based on the Part 2 responses and describe its magnitude. Magnitude considers factors such as severity, size or extent of an impact.
- Assess the importance of the impact. Importance relates to the geographic scope, duration, probability of the impact occurring, number of people affected by the impact and any additional environmental consequences if the impact were to occur.
- The assessment should take into consideration any design element or project changes.
- Repeat this process for each Part 2 question where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.
- Provide the reason(s) why the impact may, or will not, result in a significant adverse environmental impact
- For Conditional Negative Declarations identify the specific condition(s) imposed that will modify the proposed action so that no significant adverse environmental impacts will result.
- Attach additional sheets, as needed.

SEE ATTACHED

Determination of Significance - Type 1 and Unlisted Actions

SEQR Status: ☒ Type 1 ☐ Unlisted

Identify portions of EAF completed for this Project: ☒ Part 1 ☒ Part 2 ☒ Part 3

Upon review of the information recorded on this EAF, as noted, plus this additional support information

and considering both the magnitude and importance of each identified potential impact, it is the conclusion of the _____ as lead agency that:

☒ A. This project will result in no significant adverse impacts on the environment, and, therefore, an environmental impact statement need not be prepared. Accordingly, this negative declaration is issued.

☐ B. Although this project could have a significant adverse impact on the environment, that impact will be avoided or substantially mitigated because of the following conditions which will be required by the lead agency:

There will, therefore, be no significant adverse impacts from the project as conditioned, and, therefore, this conditioned negative declaration is issued. A conditioned negative declaration may be used only for UNLISTED actions (see 6 NYCRR 617.7(d)).

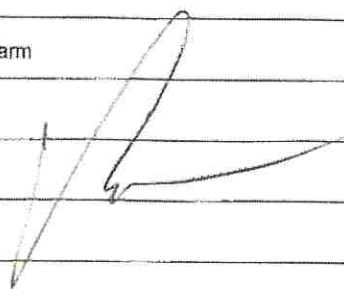
☐ C. This Project may result in one or more significant adverse impacts on the environment, and an environmental impact statement must be prepared to further assess the impact(s) and possible mitigation and to explore alternatives to avoid or reduce those impacts. Accordingly, this positive declaration is issued.

Name of Action: Oak Hill Solar Farm AKA Eden Renewables Solar Farm

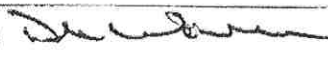
Name of Lead Agency: Town of Duaneburg Planning Board

Name of Responsible Officer in Lead Agency: Philip Sexton

Title of Responsible Officer: Planning Board, Chair

Signature of Responsible Officer in Lead Agency: 

Date: 27 September 2019

Signature of Preparer (if different from Responsible Officer) 

Date: 9/19/19

For Further Information:

Contact Person:

Address:

Telephone Number:

E-mail:

For Type 1 Actions and Conditioned Negative Declarations, a copy of this Notice is sent to:

Chief Executive Officer of the political subdivision in which the action will be principally located (e.g., Town / City / Village of)

Other involved agencies (if any)

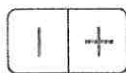
Applicant (if any)

Environmental Notice Bulletin: <http://www.dec.ny.gov/enb/enb.html>

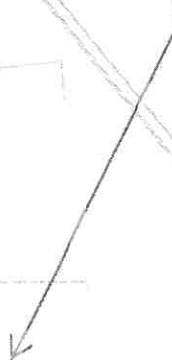
PRINT FULL FORM



1:18,056



Subject property



1:18,056

Parcels

Property Address	13590 DUANESBURG RD
Municipality	
Print Key	74.00-2-5.1
SWIS Code	422089
SBL	
Owner	MURRAY, RICHARD B.
Owner Street	1206 OAK HILL RD
Owner City-State	ESPERANCE, NY 12066
Zoom to	



lynne bruning <lynnebruning@gmail.com>

Re: Tree cutting Oak Hill Solar 2, LLC

1 message

lynne bruning <lynnebruning@gmail.com>

Wed, Oct 12, 2022 at 1:58 PM

To: Bill Wenzel <wwenzel@duanesburg.net>

Cc: Andrew Lucks <ALucks@duanesburg.net>, Dianne Grant <dgrant@duanesburg.net>, John Ganther <JGanther@duanesburg.net>, "Malcolm, James E (DEC)" <james.malcolm@dec.ny.gov>, Ricky Potter <RPotter@duanesburg.net>, Susan Biggs <azurevista@hotmail.com>

Dear Supervisor Wenzel,

Thank you for making inquiries into Oak Hill's tree removal.

I would like to take this opportunity to remind you that on September 19, 2019 Prime AE, Doug Cole P.E., informed the planning board that the Oak Hill Solar 1, LLC and Oak Hill Solar 2, LLC project was in compliance.

On September 17, 2019 the Project submitted a site plan to the planning clerk.

This site plan, Sheets 1 through 10, did not provide the following items including, but not limited to:

scale on Sheet 1 Overall Site Plan;

engineer stamp;

7 foot tall fence to be compliant with a national electric code;

neighboring houses;

emergency turn around every 300 feet of the access road to be compliant with local law;

required electrical equipment such as battery storage containers, control gear, major switchgear and tracking motors;

length, width and height of equipment that was provided;

concrete equipment pads;

Sheet 11 the landscape planting plan as provided September 5, 2019 and

a required glare study.

Shocking, Prime AE's review of the Project's May 7, 2018 site plan did not include any comment that the existing tree line would require more than 10 acres of mature growth forest to be clear-cut in order to construct the facility. The Town of Duaneburg 2016 Solar Law prohibits clear cutting for solar facilities and limits tree removal to 20,000 square feet (1/2 acre).

Based on the May 7, 2018 site plan Oak Hill Solar was non-compliant. For your convenience please see attached one page color PDF of the May 7, 2018 site plan submitted to the town and the May 7, 2018 Area of Potential Impact which was submitted to NYS Office of Parks, Recreation and Historic Preservation. Both documents show the existing tree line in green. Clearly tens of acres of mature growth tree would be removed to construct the Project.

Do the town board members feel that Prime AE is unbiased in their review of Oak Hill Solar?

Is there a conflict of interest that prevents Prime AE from fairly and squarely representing the town, neighbors and taxpayers?

To diminish the chance of impropriety I request that the town hire a third-party unbiased engineer to inspect and review the two Oak Hill solar + storage facilities for compliance during the remainder of the construction and operation.

Please confirm receipt of this email to lynnebruning@gmail.com.

Please reply to my request for a new third party engineer for compliance review in writing.

Thank you for your time and consideration.

Respectfully,

Lynne Bruning

720-272-0956

lynnebruning@gmail.com

On Wed, Oct 12, 2022 at 1:53 PM Bill Wenzel <wwenzel@duanesburg.net> wrote:

Email received. Prime AE has been informed of your concerns by the Town.

Bill Wenzel

Town Supervisor

Town of Duaneburg

From: lynne bruning <lynnebruning@gmail.com>

Sent: Wednesday, October 12, 2022 6:47 AM

To: Bill Wenzel <wwenzel@duanesburg.net>

Cc: John Ganther <JGanther@duanesburg.net>; Malcolm, James E (DEC) <james.malcolm@dec.ny.gov>; Ricky Potter <RPotter@duanesburg.net>; Susan Biggs <azurevista@hotmail.com>; Andrew Lucks <ALucks@duanesburg.net>; Dianne Grant <dgrant@duanesburg.net>
Subject: Tree cutting Oak Hill Solar 2, LLC

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Dear supervisor Wenzel,

At 12:34 PM today I spoke with you on the telephone concerning. Oak Hill Solar cutting trees at their eastern property line abutting the Biggs parcel.

I informed you that many of the trees are in excess of 3 inch diameter. The DEC may regulate tree clearing over 3 inches in diameter.

I have spoken with the equipment operator as well as Oak Hill site supervisor Dan.

The contractor is instructed to clear-cut to the stone wall.

I would like to point out that the March 17,2022 approved drawings and site plan reflect that there is some existing vegetation on Oak Hill property along the wall. This deciduous vegetation serves to provide some screening of the 65 acre industrial solar array surrounded by a 8'fence during the summer months.

Freedom of information obtained October 7, 2022 reflects that the project has not submitted any change orders.

The stormwater plan is based upon the approve site plan. Removing additional vegetation may significantly change stormwater pollution into National Wetland Inventory draining into the Mohawk River and into the abutting neighbors

I have contacted the DEC about the tree clearing and requested that they contact me.

I requested the town contact the project and informed them that no more three clearing should happen until the DEC responds.

I request that the town code inspector and a town board member visit the site to gain a full and complete understanding of the project.

I requested the project to comply with the approved site plan.

Please confirm receipt of this email to Lynnebruning@gmail.com.

Please contact me when the town comes to an agreement concerning tree clearing with the Oak Hill solar + storage project.




Please see attached image documenting view to the north and stone wall. Trees are in excess of 3" diameter.

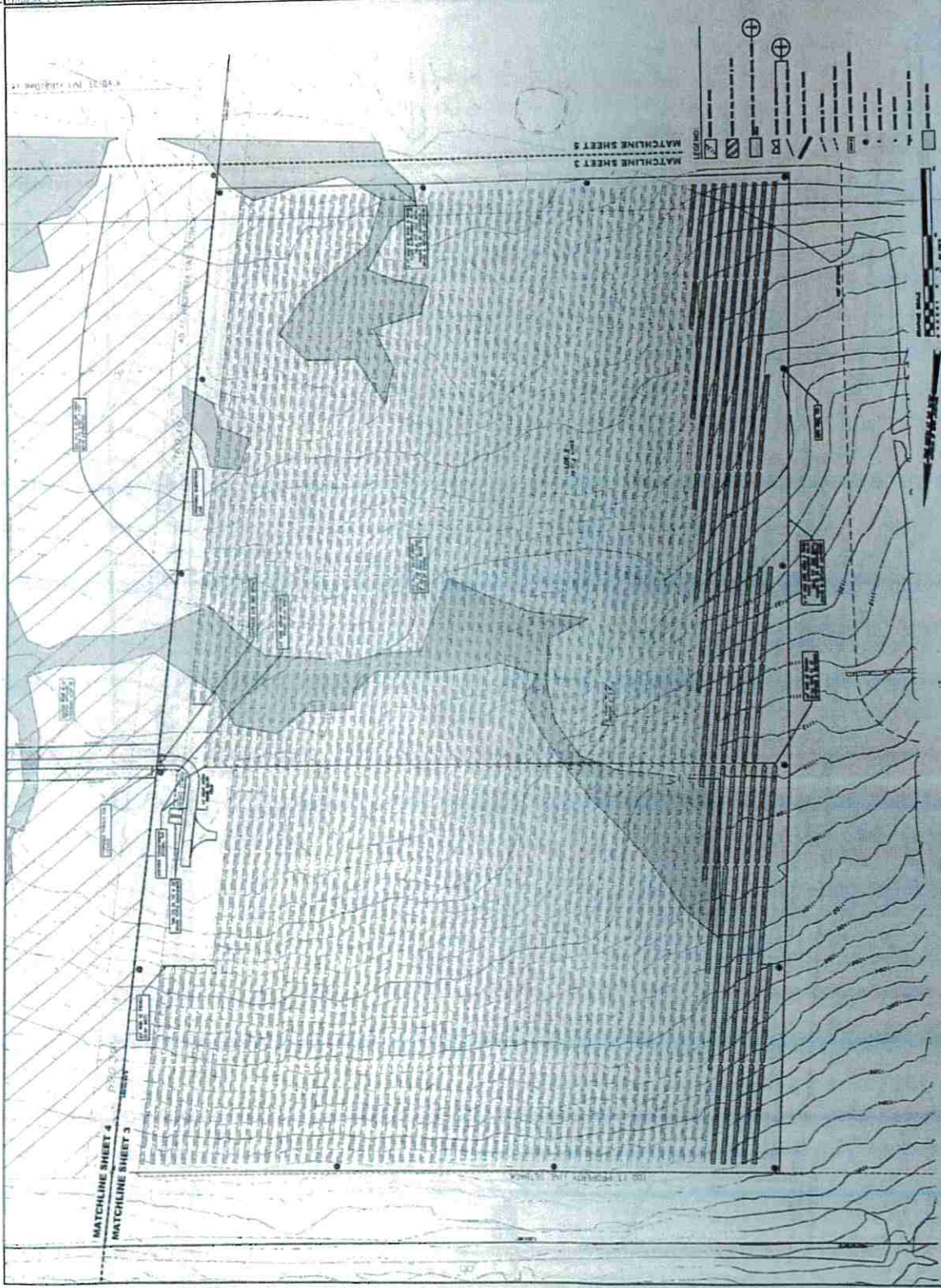
Thank you for your time and consideration.

Regards,
Lynne Bruning
720-272-0956
lynnebruning@gmail.com



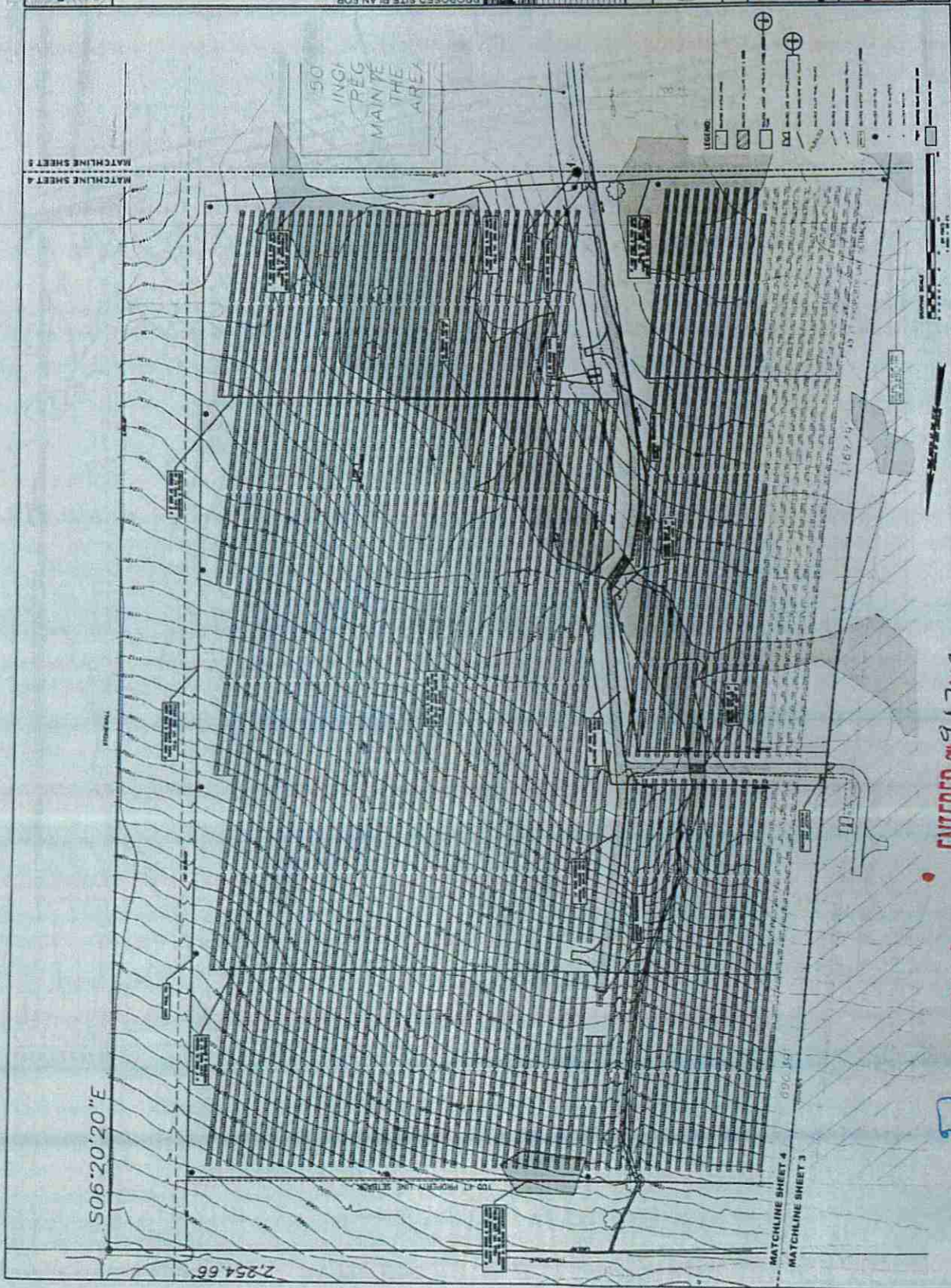
3 attachments

-  **2019 09 17 Oak Hill Site Plan to Duaneburg Planning September 17 2019.pdf**
3105K
-  **2018 05 07 Oak Hill Site Plan Tree Line .pdf**
2594K
-  **2018 05 07 Area of Potential Impact Eden to Historic Preservation TREELINE copy.pdf.pdf**
1444K



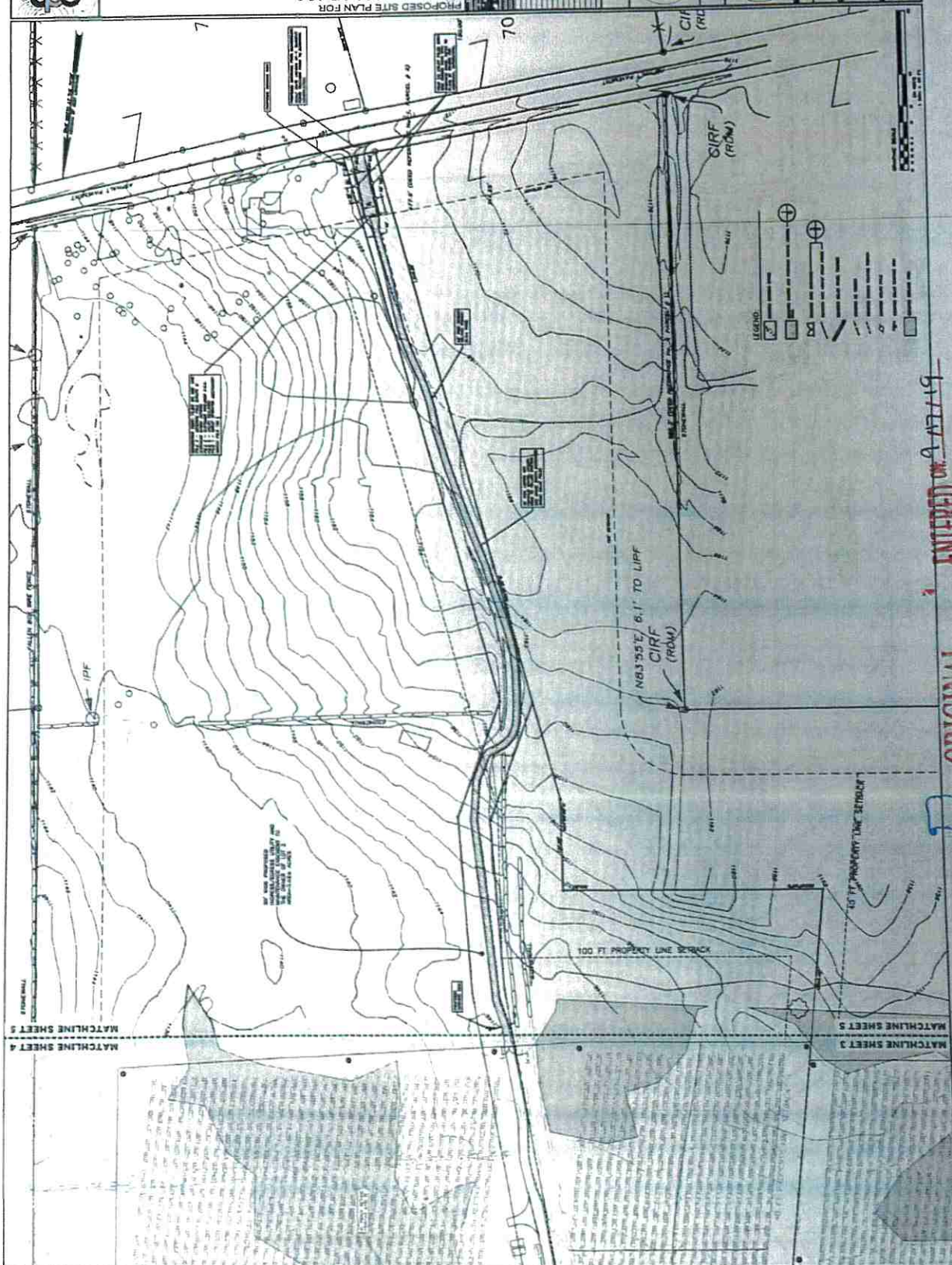
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 BY: [Signature] 2:30

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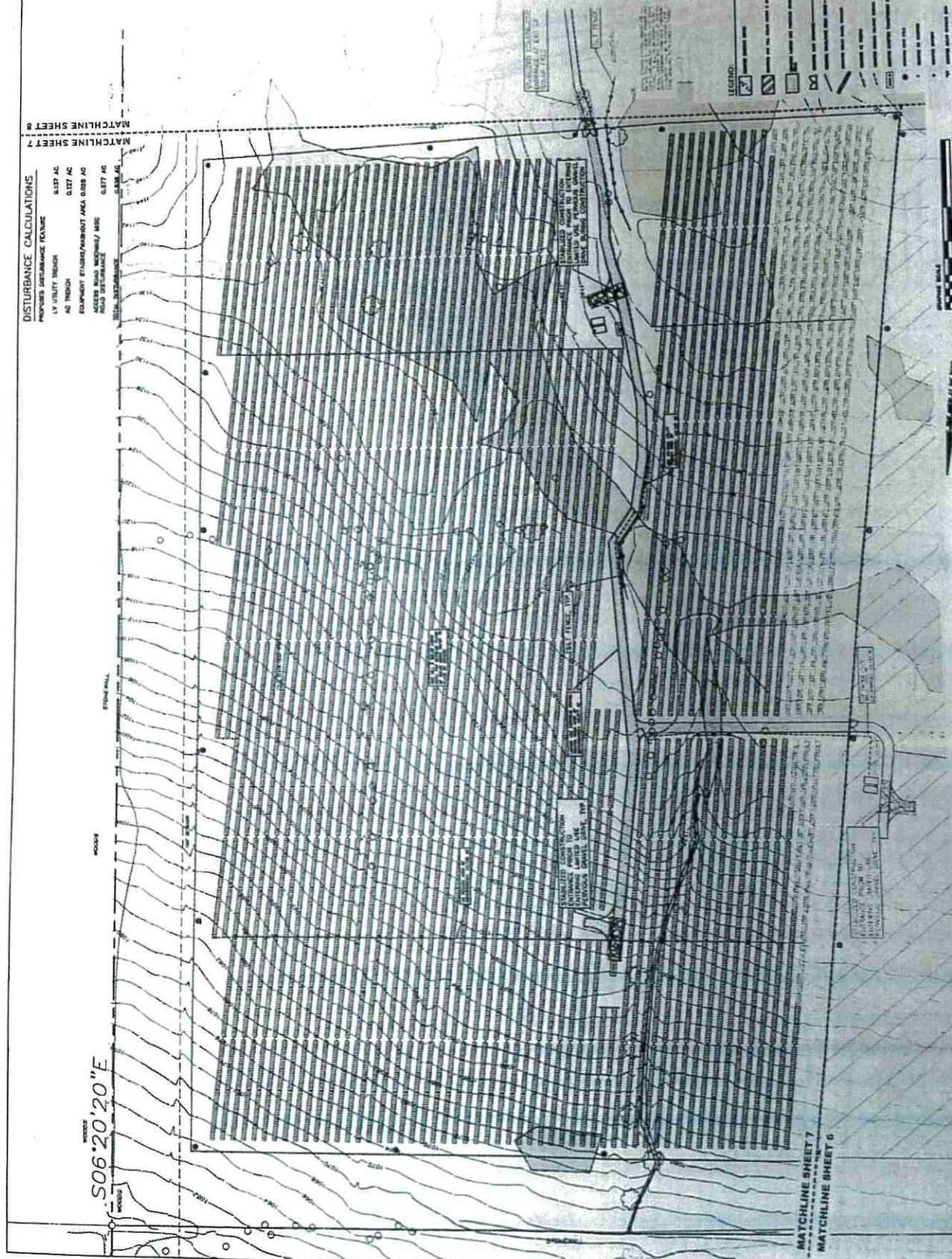
ENTERED ON: 9/17/19
BY: MD St.2

ORIGINAL

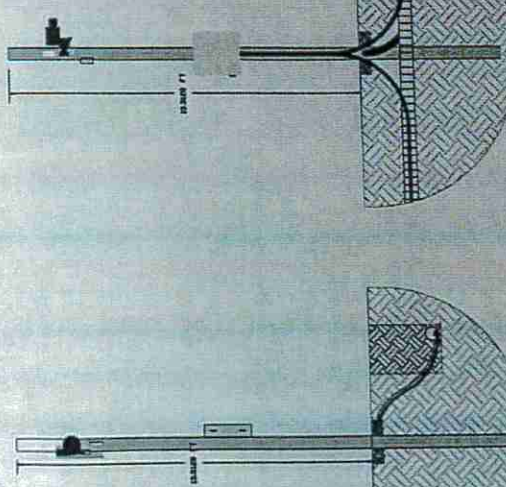
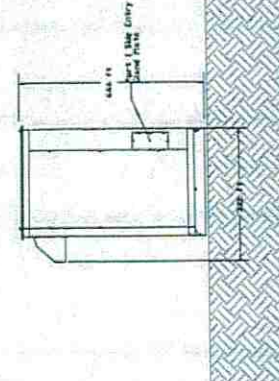
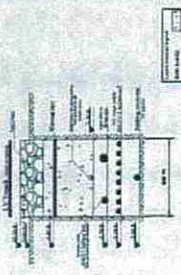
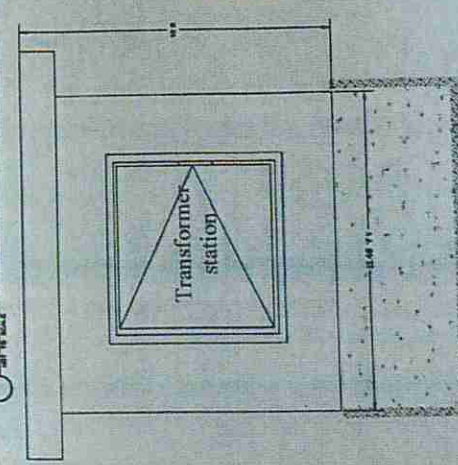
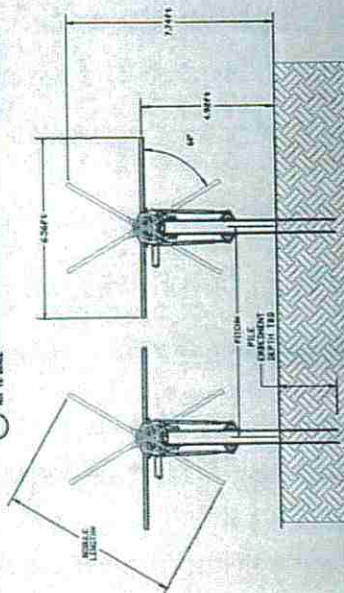
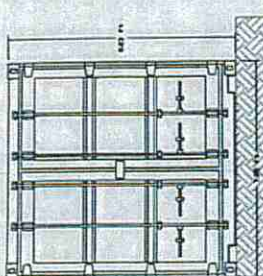


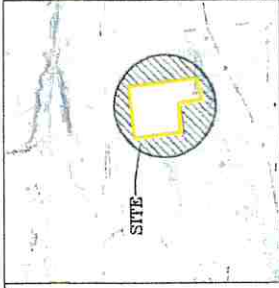
6-17-19
ENTERED
BY: DM
OF: 230

ORIGINAL



ORIGINAL
ENTERED ON 9/22/19
BT WTS 7-24





SITE STATISTICS		AGRICULTURAL AND RECREATING, 10-19	
EASTING ZONE			
EXISTING PARCEL AREA	143.15 ACRES		
PROPOSED SOLAR FIELD SETBACKS			
FRONT YARD	100 FT		
SIDE YARD	100 FT		
REAR YARD	80 FT		
SCHOOL DISTRICT			
POLY DISTRICT			
		QUANER ST. THE DEPARTMENT	
		GUANGSHENG CENTRAL	
PROPOSED LOT #1	57.56A ACRES		
PROPOSED LOT #2	34.072 ACRES		
EXISTING LOT	30.513 ACRES		



PO Box 160
Quaker Street, NY 12141

William Wenzel, Supervisor
Town Board
Town of Duanesburg
5853 Western Turnpike
Duanesburg, NY 12056

Transmitted via email: wwenzel@duanesburg.net

October 13, 2022

Re: Oak Hill Solar 1, LLC and Oak Hill Solar 2, LLC Survey and Local Law

Dear Supervisor William Wenzel,

Oak Hill Solar 1, LLC and Oak Hill Solar 2, LLC project documentation and planning board review do not reflect existing vegetation and trees to be cleared up to the stone wall that is near the Project's eastern property line.

Removal of existing vegetation and mature trees may:

- increase stormwater damage to abutting parcels;
- increase the visibility of the project's towering 15 feet or more industrial landscape;
- negatively impact Susan Biggs and her daughter Lynne Bruning's use, enjoyment and future development of the parcels; and
- diminish the Biggs' property value.

We request that you, the town supervisor, instruct the Project to cease and desist their removal of all existing vegetation on the eastern side of the facility. The application documents and site plan do not reflect vegetation removal to the stone wall on the eastern side of the facility. In fact the Project states that all proposed construction and clearing is to take place 100' from the adjacent lots.

The Project may want the vegetation removed to decrease shade lines on the solar array. This may increase the Project's profit at the expense and detriment of the neighboring taxpayer, Mrs. Biggs. The town should not set a precedent of favoring developers that pay a fixed Payment in Lieu of Taxes. We request that you uphold local law, zoning ordinance and comprehensive plan to protect the abutting property owners investment and the town's future tax roll.

APPLICANT DOCUMENTATION

The Applicant's documents do not reflect vegetative clearing to the stone wall found near the eastern property line. The Applicant states that all proposed construction and clearing is to take place 100 feet from the adjacent lots. There may be tree clearing at the south west corner of the site. Any additional removal of vegetation may not be accounted for in the stormwater pollution prevention plan.

The October 1, 2021 letter from Verdanterra to town code enforcement officer includes section IFC Site Plan Drawings and Summary of Changes Letter

#3 "The 25' undisturbed buffer required for screening as described in the local solar law is being complied with **as all proposed construction and clearing is shown to take place 100' from the adjacent lots on the plans.**" (emphasis in bold is mine)

and

#5 response "Response: The area for tree clearing is within the lease area and limits of disturbance. A check of Google Earth shows their latest aerial as June 2018. The current existing tree lines within this area have been surveyed by Environmental Design Partnership, LLP (EDP) dated November 8, 2018 and are represented on the IFC plan set. **The area shown to be cleared within the southwestern portion of the facility is approximately 0.27 acres (less than the 20,000 sf of clear cutting allowed in one location). See IFC plan sheet C1.01.**"

The October 18, 2021 letter from Amp Energy to the planning board chair reflects that the only tree clearing to occur may be in the south west portion of the site as shown on drawing C1.01.

Drawing C1.00 Sheet 4 of 30 "OVERALL EXISTING CONDITIONS PLAN" reflects the existing tree line along the Project's eastern property line. There is no indication that this vegetation will be cleared. Please see attached image of C1.00.

Drawing C1.01 Sheet 5 of 30 "EXISTING CONDITIONS & DEMOLITION PLAN - OAK HILL 1" reflects a green striped area in the south west corner of the site designating that this area will be clear cut. Please see attached image of C1.01.

Drawing C1.02 Sheet 6 of 30 "EXISTING CONDITIONS & DEMOLITION PLAN - OAK HILL 2" reflects existing vegetation along the stone wall near the Project's eastern property line. This drawing does not include any green stripes indicating removal of vegetation. Please see attached image of C1.02.

LOCAL SOLAR LAW

3.c. "Buffer/screening. **A minimum twenty-five foot perimeter buffer consisting of natural and undisturbed vegetation shall be provided around all mechanical equipment and solar panel arrays** to provide screening to adjacent properties and minimize glare on adjacent properties and roadways."

3.f. **“Existing on site vegetation shall be preserved** to the maximum extent practicable. Clear cutting of all trees in a single contagious area exceeding 20,000 square feet shall be prohibited.”

3.i. “Site disturbance, including but not limited to grading, soil removal, excavation, soil compaction, and **tree removal** in connection with the installation of solar energy facilities, including ground mounted system, **shall be minimized** to the extent practicable. **Forested sites shall not be deforested to construct solar energy facilities.”**

3.j. Noise. Substations and inverters shall be set back a minimum distance to achieve no discernible difference from existing noise levels at the property line.

Removal of vegetation at the eastern side of the facility may be in violation of 3.c, f, i and j. Removal of vegetation may increase noise levels above the existing recorded noise at the property line.

LOCAL ZONING ORDINANCE

14.6.2.c. The character of the neighborhood and values of surrounding property is reasonably safe guarded.

Removal of vegetation results in a clear view of the 65 acre industrial solar + storage facility. The rural character of the neighborhood is significantly eroded. Removal of any vegetation on the Project site may place the burden of screening views and noise on the adjacent landowners.

14.6.2.4.c.2. the proposed use will not have a significant negative effect on existing adjacent land uses.

The Project has installed the 8 feet in height fence. Tacking solar panels that may be in excess of 10 feet in height when in the stored position are also installed in the Projects south east section. I invite you to visit my home and see the Project for yourself. Biggs’ views of the industrial facility will diminish her and her descendants’ use enjoyment and future development of their residential property. The Biggs maintained and mowed walking trails on the western portion of the parcel have a clear view of the project. Any additional removal of vegetation on the Project’s parcel will increase Biggs view and noise level of the towering industrial facility

14.6.2.4.c.6 the storm water and drainage facilities are adequate.

The Full Environmental Assessment Form and Site Plan reflects that the north east portion of the Oak Hill Solar 2, LLC site is steeply sloped and poorly drained. There is extensive evidence of storm water damage on the east side of the eastern stone wall near the property line. Removal of existing vegetation may increase storm water pollution into the abutting neighbors lands and into the National Wetland Inventory riverine found on the Oak Hill Solar 2, LLC site. This riverine feeds into the Mohawk River.

14.6.2.4.c.8. the type and arrangement of trees, shrubs, and other landscaping constituting a visual and/or noise deterring buffer between the applicant’s and adjoining lands, including the maximum retention of existing vegetation are adequate.

Removal of any vegetation will increase the negative visual impact of an industrial solar + storage facility. Removal of vegetation will increase the noise at the property line and may cause the Project to be in violation of the local solar law 3.j.

14.6.2.4.c.11 building appearance is comparable with existing neighboring structures.

The towering industrial metal, glass, noisy electrical equipment and tracking array that moves every 20 minutes is not comparable with the Biggs 1850's homestead and barns. Again, I invite the town supervisor and town board members to visit my property. The Project should maintain all vegetation possible to protect the abutting property owners. Please see attached images.

14.6.3.1.4 Emit noxious gases, which endanger health, comfort, safety, or welfare of any person or have a tendency to use injury or damage to property, business or vegetation.

Lithium-ion battery energy storage systems that are proposed for Project emit toxic gases, endanger health, comfort, safety and welfare of the neighbors and community at large. At the October 11, 2022 Solar Law Review committee meeting the Duanesburg Fire Chief, Jeff Hoffmann, informed the Supervisor and committee members that the fires are dangerous, difficult to extinguish and emit toxic gasses. Chief Hoffmann informed the committee that in case of fire at Oak Hill solar + storage facility that due to safety concerns he and his volunteers would not enter the site. He also informed the committee that an electric vehicle battery fire may require 30,000 gallons of water and more than four hours to extinguish. He said that his department is hard pressed to obtain 30,000 gallons of water for a house fire. Based upon his expert information the planning board's approval of the Project may place the abutting and adjacent neighbors at serious risk. For the safety and welfare of the neighbors all existing vegetation on the Project site should be preserved and maintained.

14.6.3.1.7 Cause fire, explosion or safety hazard.

See response above. Any and all existing vegetation on the Project site should be preserved and maintained to protect the Biggs safety, health, welfare and property values.

COMPREHENSIVE PLAN

The town began updating the Comprehensive Plan in 2017 and adopted a new plan April 22, 2021. The 2021 Plan is consistent with all prior plans to preserve a rural landscape and limit commercial and industrial development to the appropriate zoning.

The 2021 Comprehensive Plan opens with a Vision Statement:

"The Town of Duanesburg is a proud community of strong heritage and rural character. We encourage the preservation of our attractive and cultural landscape. We provide economically vibrant commercial and retail zones, and a variety of quality housing, cultural and recreational options. We are committed to sustaining our valuable economic

and natural resources, particularly agricultural land use, open spaces, natural habitats, and fresh watersheds. We support thoughtful growth and development that enable affordable taxes, enhances the character of commercial and residential zones, improves our schools, and provides local business and employment opportunities.”

The best way to protect the towns rural character is to limit industrial development to commercial and industrial zoning. When that is not done, then visual screening and noise abatement should be provided to all abutting and adjacent property owners to protect their property values.

To preserve and promote the rural character of our town the Project should not be permitted to clear any additional vegetation from this site.

ADDITIONAL CONCERNS

First, in 2019 the Project provided a drawing “MINOR SUBDIVISION PLAN” Sheet 1 of 1 for tax map number 74.00-2-5 dated July 29, 2019, Final Revision on September 26, 2019 and filed with the Schenectady County Clerk on October 8, 2019 which includes notes:

2. “No field monumentation set” and
4. “Field instrument survey completed April 4, 2019.”

During Project review the Applicant stated that a survey was conducted by flying over the property. It appears that the Project’s property lines may not be accurately identified.

Biggs parcel 74.00-3-18 has been in the family since the Civil War and has never been surveyed. The tax maps as developed in the 1970’s may be incorrect. It is unclear where the eastern property line is located. Clearing to the stone wall may be in violation of the neighboring property owner’s rights.

Without an accurate professional survey and monumentation it appears that the Project did not intend to construct or clear to the property lines. It is worth repeating that the October 1, 2021 letter from Verdanterra to town code enforcement officer states that “The 25’ undisturbed buffer required for screening as described in the local solar law is being complied with **as all proposed construction and clearing is shown to take place 100’ from the adjacent lots on the plans.**”

Second, the Project is located in a threatened or endangered species habitat. The Northern Long-eared Bat has been identified. Tree removal activities must occur between October 31st and March 31st. Tree removal outside of these dates may be possible with New York State Department of Conservation oversight. If tree clearing proceeds then the Project should provide NYSDEC approval prior to tree removal.

Third, during Project review in 2019 Biggs requested that the facility move to the west so that the Project fence was 100' off the Project parcel's western property line. This would provide Biggs home increased relief from the 65 acre industrial solar facility. It would also provide the Project with less shade from the required evergreen plantings and existing trees that may screen some of Biggs' view. The Project was not moved to the west as requested.

CONCLUSION

We request that the town supervisor uphold the local law, zoning ordinance and comprehensive plan to protect the taxpayer and instruct the Project to cease and desist their removal of all existing vegetation on the eastern side of the facility. The Project documents do not reflect vegetation removal on the eastern side of the Project parcel.

Thank you for your time and consideration.

Respectfully,
Susan Biggs
Lynne Bruning
720-272-0956
lynnebruning@gmail.com

Enc: March 28, 2022 Site Plan Sheet C1.00, C1.01, and C1.02
April 4, 2022 Image of Oak Hill Solar 2, LLC north eastern portion documenting mature trees and deep slope to the north east.
December 2019 Image of Oak Hill Solar north east corner storm water
July 26, 2019 Minor Subdivision of 74.00-2-5 approved by Duanesburg Planning Board
September 19, 2019 and submitted to the Schenectady County Clerk October 6, 2019.

Cc: Andrew Lucks, town board member
Dianne Grant, town board member
Ricky Potter, town board member
John Ganther, town board member
Jamie Lahut, Schenectady County Metroplex
Chris Gardner, Schenectady County Attorney

Biggs tax id 74.00-3-18

Oak Hill Solar 2, LLC

Oak Hill Solar 1, LLC

SOLAR GROUP

ALL INFORMATION IS FOR INFORMATIONAL PURPOSES ONLY. THE INFORMATION IS NOT TO BE USED FOR ANY OTHER PURPOSE. THE INFORMATION IS NOT TO BE USED FOR ANY OTHER PURPOSE. THE INFORMATION IS NOT TO BE USED FOR ANY OTHER PURPOSE.

NO.	DESCRIPTION	AMOUNT
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ISSUED FOR CONSTRUCTION

GREENCELLS USA INC.

USA INC.

1200 Oak Hill Road

OAK HILL SOLAR

C1.00



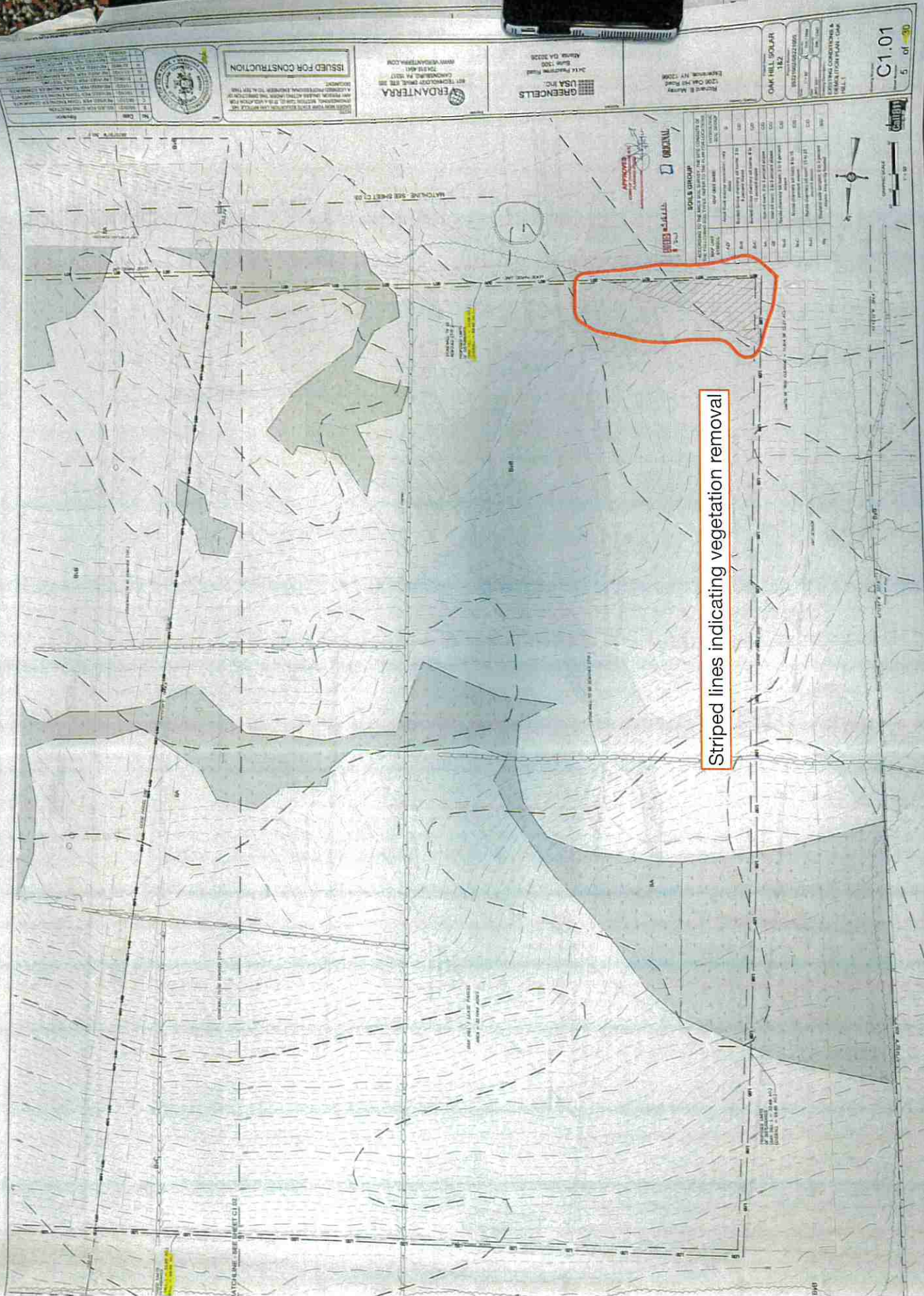
MAP NOTES

1. The owner has provided a copy of the title insurance policy to the engineer.
2. The engineer has reviewed the title insurance policy and has found it to be satisfactory.
3. The engineer has reviewed the title insurance policy and has found it to be satisfactory.
4. The engineer has reviewed the title insurance policy and has found it to be satisfactory.
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National Wetland Inventory



Striped lines indicating vegetation removal



Existing stand mature trees that may be 60 feet tall on eastern portion of the Project site. This is shown of the site plan. Removal of the vegetation was not shown on the application.

Oak Hill Solar 2, LLC
74.00-2-5.1

N

April 16, 2022
View to north west

74.00-3-18





OAK HILL SOLAR 1, LLC

OAK HILL SOLAR 2, LLC

LANDS OF
MURRAY

LANDS OF
BIGGS

LANDS OF
ROWLING

December 2019

NORTH



PO Box 160
Quaker Street, NY 12141

William Wenzel, Supervisor
Town Board
Town of Duanesburg
5853 Western Turnpike
Duanesburg, NY 12056

Transmitted via email: wwenzel@duanesburg.net

October 13, 2022

Re: Compliance of panel height at Oak Hill Solar 1, LLC and Oak Hill Solar 2, LLC

Dear Supervisor William Wenzel,

The March 17, 2022 Special Use Permit for Oak Hill Solar 1, LLC and Oak Hill Solar 2, LLC reflects that the panel height in the stored/storm position, parallel to the ground, is 9 feet in height. The construction of the array appears to be significantly taller, possibly closer to 11 feet. Project may be non-compliant with the March 17, 2022 Amendment to the September 19, 2019 Special Use Permit.

The October 15, 2021 letter from Prime AE to the town code enforcement officer Section IFC Mechanical Drawings 1 & 2 Item #1 states: "The height of the panels is shown in millimeters. When they are parallel to the ground, the height of a panel is 2754 mm which equates to approximately 9' above grade. When a panel is at a maximum tilt of 60 degrees, the height of a panel is 4431 mm which equates to approximately 14.5' above grade."

The October 18, 2021 letter from Amp Energy to the planning board chair shows that #39, 43, 73 state: "The maximum array height when the modules are positioned at the maximum tilt of 60 degrees is approximately 14.5', which complies with the Local Law 1-2016 requirement that "ground mounted arrays shall not exceed 20 feet in height when oriented at maximum tilt." The modules will be approximately 9' when positioned horizontally."

The attached photo taken on October 13, 2022 show that the workers ladders may be 8 feet in height. The workers appear to be standing on the fifth step of the ladder. They appear to be under

the panels without hitting their heads or stooping over. They are able stand up straight and reach up to the underside of the panel to perform their work.

The constructed height of the tracking solar panels appears to be significantly greater than the permitted 9 feet in height. The panels may not be compliant with the Special Use Permit issued by the Town of Duanesburg Planning Board March 17, 2022.

The excess height may cause increased storm water erosion. During storm conditions the panels are stored flat as shown in the photo. Water and snow melt may cascade off the edges and fall more that 10 feet into the wetlands below. This drip line erosion may be more pronounced due the height of the panels and the force of water.

Depending upon the slope of the land the rain water and snow melt may flow uninterrupted down the slick glass surface which follows the slope of the land. The soil erosion at the ends of the approximately 300 feet in length solar panel rows may be significant. This may result in stormwater pollution in the National Wetland riverine found on the Oak Hill Solar 2, LLC site. This riverine empties into the Schoharie Creek and eventually into the Mohawk River.

The decommissioning plan may not be sufficient. Increased height may mean longer posts, deeper footings, more concrete, and a greater expense to haul the raking away at the Project's end of life.

The increased height may cause the panel height at maximum tilt to be more than the proposed 14.5 feet. This may cause additional problems with glare, noise from the tracking motors, storm water erosion, and visual impact.

The proposed visual screening may be inadequate. Increased height of the industrial solar + storage facility may result in passersby on Duanesburg Road seeing the Project. If the proposed six feet tall Norway Fir to screen Biggs property grows 2 feet per year then Biggs parcel may not be visually screened from the Project until more than 6 years have passed.

It is likely that the increased panel height diminish the use, enjoyment and future development of abutting and adjacent parcels?

We request that the town be responsible to the taxpayers and protect their property rights. We request that the supervisor and code enforcement officer conduct a site visit to confirm Project compliance. If the Project is in violation then how will the owner/operator bring it into compliance?

We request written notification when the town performs this inspection as well as their determination of compliance for the panel height and any possible remedy.

Thank you for your time and consideration.

Respectfully,
Susan Biggs
Lynne Bruning
720-272-0956
lynnebruning@gmail.com

Cc: Andrew Lucks, town board member
Dianne Grant, town board member
Ricky Potter, town board member
John Ganther, town board member

Enc: October 13, 2022 color image of Oak Hill Solar 1, LLC and Oak Hill Solar 2, LLC with annotations.

Submitted by Bruning to the
Duanesburg Town Board on
October 13, 2022.

This racking is on the west side
of the access road.



The March 17, 2022 Oak Hill 1 and 2 Solar + Storage Special Use Permit documents that the bottom of the panels in stored/storm position are 9 feet from the ground. The ladders in this photo appear to be 8 feet in height. The workers appear to be standing on the fifth step of the ladder. They workers appear to be under the panels without hitting their heads or stooping over. They are able stand up straight to reach up to the underside of the panel to perform their work.

The height of the tracking solar array panels may not be compliant.

The excess height may cause increased storm water erosion. The decommissioning plan may not be sufficient. The visual screening may be inadequate. Will the increased height diminish abutting and adjacent property values?

I request that the supervisor and code enforcement officer and conduct a site visit to confirm Project compliance.

October 13, 2022 at 8:37AM

View from Biggs property at the stone wall to the west.

Oak Hill Solar 1, LLC and Oak Hill Solar 2, LLC

13590 Duanesburg Road, Delanson, Schenectady County, New York 12053



lynne bruning <lynnebruning@gmail.com>

Tree cutting Oak Hill Solar 2, LLC

1 message

lynne bruning <lynnebruning@gmail.com>

Wed, Oct 12, 2022 at 11:47 AM

To: Bill Wenzel <wwenzel@duanesburg.net>

Cc: John Ganther <jganther@duanesburg.net>, "Malcolm, James E (DEC)" <james.malcolm@dec.ny.gov>, Ricky Potter <RPotter@duanesburg.net>, Susan Biggs <azurevista@hotmail.com>, alucks@duanesburg.net, dgrant@duanesburg.net

Dear supervisor Wenzel,

At 12:34 PM today I spoke with you on the telephone concerning. Oak Hill Solar cutting trees at their eastern property line abutting the Biggs parcel.

I informed you that many of the trees are in excess of 3 inch diameter. The DEC may regulate tree clearing over 3 inches in diameter.

I have spoken with the equipment operator as well as Oak Hill site supervisor Dan.

The contractor is instructed to clear-cut to the stone wall.

I would like to point out that the March 17, 2022 approved drawings and site plan reflect that there is some existing vegetation on Oak Hill property along the wall. This deciduous vegetation serves to provide some screening of the 65 acre industrial solar array surrounded by a 8' fence during the summer months.

Freedom of information obtained October 7, 2022 reflects that the project has not submitted any change orders.

The stormwater plan is based upon the approve site plan. Removing additional vegetation may significantly change stormwater pollution into National Wetland Inventory draining into the Mohawk River and into the abutting neighbors

I have contacted the DEC about the tree clearing and requested that they contact me.

I requested the town contact the project and informed them that no more tree clearing should happen until the DEC responds.

I request that the town code inspector and a town board member visit the site to gain a full and complete understanding of the project.

I requested the project to comply with the approved site plan.

Please confirm receipt of this email to Lynnebruning@gmail.com.

Please contact me when the town comes to an agreement concerning tree clearing with the Oak Hill solar + storage project.

Please see attached image documenting view to the north and stone wall. Trees are in excess of 3" diameter.

Thank you for your time and consideration.

Regards,
Lynne Bruning
720-272-0956
lynnebruning@gmail.com



PO Box 160
Quaker Street, NY 12141

William Wenzel, Supervisor
Town Board
Town of Duanesburg
5853 Western Turnpike
Duanesburg, NY 12056

Transmitted via email: wwenzel@duanesburg.net

October 13, 2022

Re: Oak Hill Solar 1, LLC and Oak Hill Solar 2, LLC NOI and Building Permit not posted

Dear Supervisor William Wenzel,

Since August 2022 the New York State Department of Environmental Conservation Notice of Intent (the "NOI") and the town building permit are not posted by the Oak Hill Solar 1, LLC and Oak Hill Solar 2, LLC access road at Duanesburg Road for public viewing.

The Project may be non-compliant with state regulations and with the Town of Duanesburg Zoning Ordinance 14.3.8 which states that "Building permits issued will be prominently displayed in a weatherproof covering on the plot involved."

Please see attached annotated color images of the Project access road taken on;
Tuesday May 17, 2022 at 4:37 PM - NOI and building permits provided
Monday June 6, 2022 at 5:12 AM - NOI and building permits provided
Thursday August 11, 2022 at 11:27 AM
Monday August 15, 2022 at 11:09 AM
Friday October 7, 2022 at 11:45 AM; and
Wednesday October 12, 2022 at 6:25 PM.

The images document that the building permit and NOI are not posted at the road for public viewing.

Curiously, Prime AE's August 12, 2022 "CONSTRUCTION STORMWATER INSPECTION FORM" item number 1: "Is a copy of the NOI posted at the construction site for public viewing? The "Yes" check box is marked with comment "On board by road." This report is signed by inspector Douglas P. Cole. For your convenience I've attached the three page report to this correspondence.

Is the Project installing a board to post the NOI and building permit only on days when the inspector is present?

Is the inspector completing the form incorrectly?

If the inspector isn't accurately reporting required post of paperwork, then what other errors and omissions may be peppered throughout the inspection reports?

I request that the town code officer and a town board member inspect the Project for site documentation compliance including, but not limited to, posting the building permit and NOI for public viewing.

This is the second time that I've reported to the town that the building permit documents are not posted by the road for public viewing. If the Project is not in compliance with town laws then I request that the code enforcement officer follow Town of Duanesburg Zoning Ordinance Section 15.4.A Notice of Violation and Section 15.4.J Penalties.

Thank you for your time and consideration.

Respectfully,
Susan Biggs
Lynne Bruning
720-272-0956
lynnebruning@gmail.com

Enc: Color images with annotations documenting the Project access road at Duanesburg Road
Tuesday May 17, 2022 at 4:37 PM
Monday June 6, 2022 at 5:12 AM
Thursday August 11, 2022 at 11:27 AM
Monday August 15, 2022 at 11:09 AM
Friday October 7, 2022 at 11:45 AM
Wednesday October 12, 2022 at 6:25 PM
August 12, 2022 "CONSTRUCTION STORMWATER INSPECTION FORM"

Cc: Jamie Malcom, NYS DEC Region 4
Dale Warner, Town of Duanesburg Code Inspector

Image submitted by Lynne Bruning to
the Town of Duanesburg on
October 13, 2022
Image 1 of 6
Is Site Documentation Compliant?



May 17, 2022 at 4:37PM

Oak Hill Solar 1, LLC and Oak Hill Solar 2, LLC

13590 Duanesburg Road, Delanson, Town of Duanesburg, Schenectady County New York 12053

Image is captured from Duanesburg Road to the north by the access road.
Building Permit and NOI are posted on a board on the east side of the access road for public viewing.

Image submitted by Lynne Bruning to
the Town of Duanesburg on
October 13, 2022
Image 3 of 6

Is Site Documentation Compliant?

August 11, 2022 at 11:21 AM

Oak Hill Solar 1, LLC and Oak Hill Solar 2, LLC

13590 Duanesburg Road, Delanson, Town of Duanesburg, Schenectady County New York 12053

Image is captured from Duanesburg Road to the north by the access road.
Building Permit and NOI is not posted at the road for public viewing.



Image submitted by Lynne Bruning to the
Town of Duanesburg on
October 13, 2022
Image 2 of 6
Is Site Documentation Compliant?



June 6, 2022 at 5:12 AM
Oak Hill Solar 1, LLC and Oak Hill Solar 2, LLC
13590 Duanesburg Road, Delanson, Town of Duanesburg, Schenectady County New York 12053
Image is captured from Duanesburg Road to the north by the access road.
Building Permit and NOI are posted on a board on the east side of the access road for public viewing.

Image submitted to the Town of Duanesburg
by Lynne Bruning on October 13, 2022
Image 4 of 6
Is Site Documentation Compliant?



August 15, 2022 at 11:09 AM
Oak Hill Solar 1, LLC and Oak Hill Solar 2, LLC
13590 Duanesburg Road, Delanson, Town of Duanesburg, Schenectady County New York 12053
Image is captured from Duanesburg Road to the north by the access road.
Building Permit and NOI is not posted at the road for public viewing.

Image submitted by Lynne Bruning to
the Town of Duanesburg on
October 13, 2022
Image 5 of 6
Is Site Documentation Compliant?



October 7, 2022 11:45 AM

Oak Hill Solar 1, LLC and Oak Hill Solar 2, LLC

Building Permit and NOI is not posted at the road for public viewing.

13590 Duanesburg Road, Delanson, Town of Duanesburg, Schenectady County New York 12053

Image is captured from Duanesburg Road to the north by the access road.

Image submitted by Lynne Bruning to
the Town of Duanesburg on
October 13, 2022
Image 6 of 6
Is Site Documentation Compliant?



October 12, 2022 6:22PM

Oak Hill Solar 1, LLC and Oak Hill Solar 2, LLC

Building Permit and NOI is not posted at the road for public viewing.

13590 Duanesburg Road, Delanson, Town of Duanesburg, Schenectady County New York 12053

Image is captured from Duanesburg Road to the north by the access road.

CONSTRUCTION STORMWATER INSPECTION FORM
Oak Hill Solar Farm

Project	Oak Hill Solar Farm	Date & Time	08/12/2022 1:00 PM to 3:00 PM
Location	NYS Route 7/Duanesburg Road	Job Number	18510-01-06
Performed By	Neal Sholtes	Municipality	Town of Duanesburg
Weather	Sunny, 80°	Contractor	Greencells USA, Inc.
DEC Permit #	GP-0-20-001; NYR111207	Owner	Oak Hill Solar 1 & 2, LLC

SITE COMPLIANCE DOCUMENTATION
SPDES Authority

	Yes	No	N/A		Comments
1.	X			Is a copy of the NOI posted at the construction site for public viewing?	• On board by road.
2.	X			Is an up-to-date copy of the signed SWPPP retained at the construction site?	• In lock box with QR Code.
3.	X			Is a copy of the SPDES General Permit retained at the construction site?	• In lock box with QR Code.

SWPPP Content

	Yes	No	N/A		Comments
4.	X			Does the SWPPP describe & identify the erosion & sediment control measures to be employed?	• In lock box with QR Code.
5.	X			Does the SWPPP provide a maintenance schedule for the erosion & sediment control measures?	
6.	X			Does the SWPPP describe & identify the post construction SW control measures to be employed?	
7.	X			Does the SWPPP identify the contractor(s) & subcontractor(s) responsible for each measure?	
8.	X			Does the SWPPP include all the necessary 'CONTRACTOR CERTIFICATION' statements?	
9.	X			Is the SWPPP signed/certified by the permittee?	

Record Keeping

	Yes	No	N/A		Comments
10.	X			Are inspections performed as required by the permit (every 7 days & after 1/2" rain event)?	• Provided by Kenneth P. Barber, PE
11.	X			Are the site inspections performed by a qualified professional?	
12.	X			Are all required reports properly signed/certified?	
13.	X			Does the SWPPP include copies of the monthly/quarterly written summaries of compliance status?	



Visual Observations

	Yes	No	N/A		Comments
14.	X			Are all erosion and sediment control measures installed/constructed?	
15.	X			Are all erosion and sediment control measures maintained properly?	
16.			X	Have all disturbances of 5 acres or more been approved prior to the disturbance?	
17.	X			Are stabilization measures initiated in inactive areas?	
18.	X			Are permanent stormwater control measures implemented?	
19.		X		Was there a discharge into the receiving water on the day of inspection?	
20.	X			Are receiving waters free of their evidence of turbidity, sedimentation, or oil? (If no, complete page 2)	

Overall Inspection Rating:	X	Satisfactory		Marginal		Unsatisfactory
Name/Agency of Qualified SW Inspector	Neal Sholtes			Signature of Inspector	<i>Neal Sholtes</i>	
Names/Agency of Design Professional	Douglas P. Cole, P.E.			Signature of Inspector	of <i>Douglas P Cole</i>	

General Observations:

- Continue drilling holes for panel posts.
- Vac truck cleaning out holes of debris, water, and filling holes with crushed stone.
- Fence posts are set along southeast side, east, north, and halfway down west lines. No corner posts yet.
- Additional crusher run pads built to store materials, dumpsters, toilets, etc. within proposed fence limits. Pads are temporary.
- Setting panel posts where holes are filled with stone.
- No runoff from site, minor disturbance in fields from equipment. Any runoff from disturbance is contained by existing vegetation.

Water Quality Observations

Describe the discharge(s) [source(s), impact on receiving water(s), etc.] - None.

Describe the quality of the receiving water(s) both upstream and downstream of the discharge - Clean.





Describe any other water quality standards or permit violations - None.

Additional Comments:

- Minor disturbance throughout the fields from machines, runoff contained by existing vegetation.
- Vac truck cleaning out holes, filling with crusher run.
- Additional crusher run areas have been installed temporarily for storage of materials, dumpsters, toilets, etc. (very small areas), within proposed fence limits.
- No runoff from work areas.

☒ Photographs attached



Description	Photo 1	08/12/2022
Minor disturbances throughout the fields from equipment.		
Description	Photo 2	08/12/2022
Perimeter fencing work continues.		
Description	Photo 3	08/12/2022
Drilling work continues for solar panel posts.		
Description	Photo 4	08/12/2022
Additional temporary crusher run pads built for staging areas within proposed fence limits.		

Submitted by Bruning to the
Duanesburg Town Board on
October 13, 2022.

This racking is on the west side
of the access road.



The March 17, 2022 Oak Hill 1 and 2 Solar + Storage Special Use Permit documents that the bottom of the panels in stored/storm position are 9 feet from the ground. The ladders in this photo appear to be 8 feet in height. The workers appear to be standing on the fifth step of the ladder. They workers appear to be under the panels without hitting their heads or stooping over. They are able stand up straight to reach up to the underside of the panel to perform their work.

The height of the tracking solar array panels may not be compliant.
The excess height may cause increased storm water erosion. The decommissioning plan may not be sufficient. The visual screening may be inadequate.
Will the increased height diminish abutting and adjacent property values?

I request that the supervisor and code enforcement officer and conduct a site visit to confirm Project compliance.

October 13, 2022 at 8:37AM

View from Biggs property at the stone wall to the west.

Oak Hill Solar 1, LLC and Oak Hill Solar 2, LLC

13590 Duanesburg Road, Delanson, Schenectady County, New York 12053

N