

COUNTY OF ERIE
NOTICE OF PUBLIC HEARING

PUBLIC NOTICE

Order for Public Hearing to Establishment of the Creation of the Town Water District OPWD 17-4

WHEREAS, the Town Board of the Town of Orchard Park (herein called "Town Board" and "Town" respectively), in the County of Erie, New York, wishes to move forward pursuant to Section 191 of Town Law, for the establishment and creation of Town Water District OPWD 17-4, which petition owners of taxable real property situate on the proposed new water district owning the taxable real property of the proposed new water district, as shown upon the latest completed assessment roll of said Town and was accompanied by a map plan and report prepared by the Town of Orchard Park Town Engineer, a competent engineer duly licensed by the State of New York. The water district to be constructed and paid for by Cornell Cooperative Extension Association of Erie County with their project along their frontage. With the pending agreement will also complete the remaining 340-feet, which encompasses Providence Farm's frontage to the south, to provide public water to prospective property owners within the proposed district. Infrastructure consists of the construction, installation watermain facilities in accordance with the regulations and specifications of the ECWA / Town of Orchard Park in the proposed new Town Water District OPWD 17-4, which map and plan have been duly filed in the Office of the Town Clerk of the Town for public inspection; and

WHEREAS, said petition described the boundaries of the proposed new Town Water District OPWD 17-4 in a manner sufficient to identify the lands included therein as in a deed of conveyance and was signed by the Town Surveyor and acknowledged or proved in the same manner as a deed to be recorded; and

WHEREAS, the proposed new Town Water District OPWD 17-4 is bounded and described (Exhibit A at end of resolution) in the map, plan and report and made a part hereof; and

WHEREAS, the Town Board has given due consideration to the impact that the establishment of the new Town Water District OPWD 17-4 may have on the environment and, on the basis of such consideration, the Town Board has found that no substantial adverse environmental impact will be caused by the establishment of such new Town Water District OPWD 17-4 and

WHEREAS, the Town Board and the Town have complied in every respect with all applicable federal, state and local laws and regulations regarding environmental matters, including compliance with the New York State Environmental Quality Review Act, comprising Article 8 of the Environmental Conservation Law and, in connection therewith, a duly executed Long Environmental Assessment Form has been filed in the office of the Town Clerk; and

WHEREAS, the Town Board has determined to proceed with the establishment of the proposed new Town Water District OPWD 17-4; and

WHEREAS, said new Town Water District OPWD 17-4 hereinabove described is to be constructed and paid for by Cornell Cooperative Extension Association of Erie County per agreement. The maintenance of the Water District shall be paid by the assessment, levy and collection of property taxes upon the several lots and parcels of land within the proposed Town Water District OPWD 17-4 in the same manner and at the same time as other Town charges;

NOW, THEREFORE, be it ORDERED, that meeting of the Town Board of the Town be held at the Orchard Park Municipal Center, S4295 South Buffalo Street, Orchard Park, New York on the 19th day of March 2025 at 7:00 p.m. (prevailing time); to consider the establishment and creation of the new Town Water District OPWD 17-4; as herein referred to, and to hear all persons interested in the subject thereof, concerning the same and for such other action on the part of the Town Board with relation thereto as may be required by law, and be it

FURTHER ORDERED, that the Town Clerk publish as least once in the Orchard Park Press, a newspaper published in the Town of Orchard Park, New York, which newspaper is hereby designated as the official newspaper of the Town for this publication, and post on the sign board of the Town maintained pursuant to Subdivision 6 of Section 30 of the Town Law, a copy of this Order, certified by the Town Clerk, the first publication and said posting to be not less than ten (10) nor more than twenty (20) days before the day designated herein for said public hearing as aforesaid.

Remy Orfeo Orchard Park Town Clerk February 20, 2025

Legal Description of Orchard Park Water District OPWD 17-4

ALL THAT TRACT OR PARCEL OF LAND, situate in the Town of Orchard Park, County of Erie and State of New York, being part of Lot 20, Township 9, Range 7 of the Holland Land Company's Survey (so called), bounded and described as follows:

BEGINNING at the southwest corner of parcel "A" of lands conveyed to Providence Farm Collective Corporation by a deed recorded in the Erie County Clerk's Office in Liber 11417 of Deeds at Page 6997, southwest corner also being the northwest corner of lands conveyed to David C. Winter by a deed recorded in the Erie County Clerk's Office in Liber 11378 of Deeds at Page 1783, said southwest corner being 251.42 feet northerly of the southwest corner of said Lot No. 20 as measured along said west line

of Lot No. 20, said southwest corner also being on the east line of Lot No. 28 of said Township 9, Range 7 of the Holland Land Company's Survey, said point also being on the east line of lands conveyed to David P. Winter by a deed recorded in the Erie County Clerk's Office in Liber 11022 of Deeds at Page 187;

THENCE northerly along the said west line of Lot No. 20, the west line of said parcel "A" of lands conveyed to Providence Farm Collective Corporation, the said east line of Lot No. 28 and the said east line of last mentioned lands conveyed to Winter, a distance of 552.03 feet more or less to an angle point in said lands conveyed to Providence Farm Collective Corporation, said angle point is also a northerly corner of last mentioned lands conveyed to Winter, said angle point is also at the most easterly southeast corner of lands of the Southern Expressway, Section II, U.S. Route 219 to Duerr Road, Erie County as appropriated by the People of the State of New York under Map No. 177 Parcel No. 191 and the most southerly corner of lands of the Southern Expressway, Section II, U.S. Route 219 to Duerr Road, Erie County as appropriated by the People of the State of New York under Map No. 176 Parcel No. 189;

THENCE northeasterly along the northwest line of said lands conveyed to Providence Farm Collective Corporation and along the southeast line of said lands appropriated by the People of the State of New York under Map No. 176 Parcel No. 189, a distance of 221.88 feet more or less to the northwest corner of said lands conveyed to Providence Farm Collective Corporation, said northwest corner is also the southwest corner of lands conveyed to Cornell Cooperative Extension Association of Erie County by a deed recorded in the Erie County Clerk's Office in Liber 11387 of Deeds at Page 6380;

THENCE continuing northeasterly along the northwest line of said lands conveyed to Cornell Cooperative Extension Association of Erie County and along the southeast line of said lands appropriated by the People of the State of New York under Map No. 176 Parcel No. 189, a distance of 1443.55 feet more or less to the northwest corner of said lands conveyed to Cornell Cooperative Extension Association of Erie County, said northwest corner being on a south line of lands described for the establishment of Water District No. 17 in the Town of Orchard Park, County of Erie, State of New York by a deed recorded in the Erie County Clerk's Office in Liber 7520 of Deeds at Page 481 (said south line also formerly the south line of lands conveyed to Frank H. Szeliga and Dawn C. Szeliga), said northwest corner is also the northeast corner of said lands appropriated by the People of the State of New York under Map No. 176 Parcel No. 189, said northwest corner is also the southwest corner of lands of the Southern Expressway, Section II, U.S. Route 219 to Duerr Road, Erie County as appropriated by the People of the State of New York under Map No. 181 Parcel No. 249, said northwest corner is also the southeast corner of lands of the Southern Expressway, Section II, U.S. Route 219 to Duerr Road, Erie County as appropriated by the People of the State of New York under Map No. 181 Parcel No. 249;

THENCE easterly along the north line of said lands conveyed to Cornell Cooperative Extension Association of Erie County, along the said south line of lands described for the establishment of Water District No. 17 in the Town of Orchard Park and along the south line of said lands appropriated by the People of the State of New York under Map No. 181 Parcel No. 249 (formerly the south line of lands conveyed to Frank H. Szeliga and Dawn C. Szeliga), a distance of 100.1 feet more or less to the northwest corner of lands conveyed to the Southern Expressway, Section II, U.S. Route 219 to Duerr Road, Erie County as appropriated by the People of the State of New York under Map No. 176 Parcel No. 183;

THENCE continuing easterly along the easterly extension of the north line of said lands conveyed to Cornell Cooperative Extension Association of Erie County, along the north line of said lands appropriated by the People of the State of New York under Map No. 176 Parcel No. 183 and along the said south line of lands described for the establishment of Water District No. 17 in the Town of Orchard Park (formerly the south line of lands conveyed to Frank H. Szeliga and Dawn C. Szeliga) and along the said south line of lands appropriated by the People of the State of New York under Map No. 181 Parcel No. 249, a distance of 37.0 feet more or less to a point on the west line of Burton Road, said point being the northeast corner of said lands appropriated by the People of the State of New York under Map No. 176 Parcel No. 183, said point being the southeast corner of said lands appropriated by the People of the State of New York under Map No. 181 Parcel No. 249;

THENCE continuing easterly along the easterly extension of the north line of said lands conveyed to Cornell Cooperative Extension Association of Erie County and along the said south line of lands described for the establishment of Water District No. 17 in the Town of Orchard Park (formerly the south line of lands conveyed to Frank H. Szeliga and Dawn C. Szeliga), a distance of 33 feet more or less to a point on the centerline of Burton Road, said point being the southeast corner of said lands of Szeliga, said point being an angle point in the lands described for the establishment of Water District No. 17 in the Town of Orchard Park;

THENCE southerly along the said centerline of Burton Road and a west line of the said lands described for the establishment of Water District No. 17 in the Town of Orchard Park to a southwest corner of the said lands described for the establishment of Water District No. 17 in the Town of Orchard Park, said southwest corner being 233.0 feet south of the centerline of Powers Road as measured at right angles to Powers Road;

THENCE southeasterly parallel with and 233.0 feet southerly of the said centerline of Powers Road through the lands conveyed by parcel "B" of said lands conveyed to Providence Farm Collective Corporation by said deed recorded in the Erie County Clerk's Office in Liber 11417 of Deeds at Page 6997 and along a south line of the said lands described for the establishment of Water District No. 17 in the Town of Orchard Park, a distance of 523.63 feet more or less to a point on an east line of said Parcel "B",

said point also being on the west line of lands conveyed to Scott A. Tanner and Joanne M. Tanner by a deed recorded in the Erie County Clerk's Office in Liber 11422 of Deeds at Page 1376, said point also being on the west line of subplot No. 3 as shown on a map entitled Winters Subdivision filed in the Erie County Clerk's Office under Map Cover 2333;

THENCE southerly, leaving the said south line of the lands described for the establishment of Water District No. 17 in the Town of Orchard Park, along a said east line of Parcel "B", along the said west line of lands conveyed to Tanner and along the said west line of subplot No. 3 to a corner of said lands of Parcel "B", said corner being the southwest corner of said lands of Tanner, said corner also being the southwest corner of said subplot No. 3;

THENCE southeasterly along a north line of said lands of Parcel "B", along the south line of said lands conveyed to Tanner and along the south line of said subplot No. 3, a distance of 150.0 feet to an angle point of said lands of Parcel "B" at the southeast corner of said lands conveyed to Tanner, said angle point being the southeast corner of said subplot No. 3, said angle point also being the southwest corner of lands conveyed to Debora R. Dombrowski and Robert W. Dombrowski Jr., Co-trustees of the June M. Dombrowski 2024 Trust Dated July 15, 2024 by a deed recorded in the Erie County Clerk's Office in Liber 11434 of Deeds at Page 2508;

THENCE northeasterly along a north line of said lands of Parcel "B", along the south line of said lands conveyed to the Dombrowski 2024 Trust, a distance of 146.86 feet to an angle point, said angle point being the southeast corner of said lands conveyed to the Dombrowski 2024 Trust;

THENCE northerly along the east line of said lands conveyed to the Dombrowski 2024 Trust and along a west line of lands formerly owned by Gilbert G. Winter and Marjory Winter, his wife, and George M. Winter by a deed recorded in the Erie County Clerk's Office in Liber 5362 of Deeds at Page 313 and later corrected by a deed recorded in the Erie County Clerk's Office in Liber 5627 of Deeds at Page 440, a distance of 49 feet more or less to the southwest corner of lands conveyed to Linda D. Stanchak by a deed recorded in the Erie County Clerk's Office in Liber 11150 of Deeds at Page 4959;

THENCE southeasterly along the south line of said lands conveyed to Stanchak and along the latter mentioned lands formerly conveyed to Winter, a distance of 150 feet to the southeast corner of said lands conveyed to Stanchak, said southeast corner being 283 feet south of the centerline of Powers Road, as measured from the northeast corner and along the east line of said lands conveyed to Tanner, said southeast corner also being 283 feet south of the centerline of Powers Road, as measured from the northeast corner and along the east line of latter mentioned lands conveyed to Winter, said southeast corner also being the northeast corner of said lands conveyed by parcel "B" of the lands conveyed to Providence Farm Collective Corporation, said southeast corner also being a point on the west line of lands conveyed to Louis J. Panepento and Cheryl J. Olivieri, husband and wife, by a deed recorded in the Erie County Clerk's Office in Liber 11109 of Deeds at Page 989, said west line of lands of Panepento being the west line of subplot No. 1 as shown on a map entitled Subdivision Map of Pouthier Estate filed in the Erie County Clerk's Office under Map Cover 2958;

THENCE southerly along the east line of said lands of Parcel "B" and along the said west line of lands conveyed to Panepento and along the west line of said subplot No. 1 of Map Cover 2958, a distance of 898.49 feet to the southeast corner of said lands of Parcel "B", said southeast corner also being the northeast corner of lands conveyed to Sandra Lee Winter by a deed recorded in the Erie County Clerk's Office in Liber 11237 of Deeds at Page 1328;

THENCE southwesterly along a south line of said lands of Parcel "B" and along a north line of latter mentioned lands conveyed to Winter, a distance of 665.73 feet to an angle point;

THENCE continuing southwesterly along a south line of said lands of Parcel "B" and along a said north line of latter mentioned lands conveyed to Winter, a distance of 336.61 feet to the centerline of Burton Road;

THENCE southerly along the centerline of Burton Road, a distance of 208.92 feet more or less, as measured along the centerline of Burton Road, to the southeast corner of the first mentioned parcel "A" of lands conveyed to Providence Farm Collective Corporation by said deed recorded in the Erie County Clerk's Office in Liber 11417 of Deeds at Page 6997, said southeast corner now also being the northeast corner of the remaining lands conveyed to David C. Winter by said deed recorded in the Erie County Clerk's Office in Liber 11378 of Deeds at Page 1783;

THENCE westerly, southwesterly and southerly along the south, southeast and east lines of said parcel "A" of lands conveyed to Providence Farm Collective Corporation by said deed recorded in the Erie County Clerk's Office in Liber 11417 of Deeds at Page 6997 and the north, northwest and west lines of the remaining lands of latter mentioned lands of David C. Winter the following six courses:

1. THENCE westerly at right angles with said centerline, a distance of 102.14 feet to an angle point,
2. THENCE westerly at an interior angle of 198°12'50", a distance of 63.25 feet to an angle point,
3. THENCE southwesterly at an interior angle of 200°00'50", a distance of 130.12 feet to an angle point,
4. THENCE continuing southwesterly at an interior angle of 199°05'45", a distance of 111.88 feet to an angle point,
5. THENCE southerly at an interior angle of 208°28'35", a distance of 60.0 feet to an angle point,
6. THENCE westerly at an interior angle of 90°00', a distance of 686.63 feet to the POINT OR PLACE OF BEGINNING.

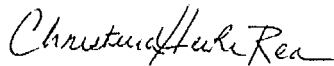
**AFFIDAVIT OF PUBLICATION
Orchard Park Bee**

State of New York,
County of, Erie County,

The undersigned is the authorized designee of Orchard Park Bee, a Weekly Newspaper published in Erie County, New York. I certify that the public notice, a printed copy of which is attached hereto, was printed and published in this newspaper on the following dates:

02/27/2025

This newspaper has been designated by the County Clerk of Erie County, as a newspaper of record in this county, and as such, is eligible to publish such notices.



Signature

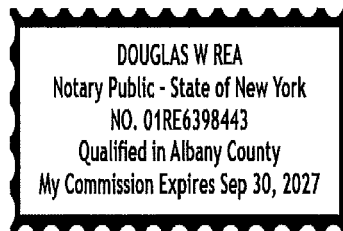
Christina Henke Rea

Printed Name

Subscribed and sworn to before me,

This 03 day of March 2025

Digitally signed
by douglas w rea
Date: 2025.03.03
17:29:18 +00:00



MAP, PLAN AND REPORT



TOWN OF ORCHARD PARK,
NEW YORK

WATER DISTRICT EXTENSION No. 17 – 4 Burton Road

January 2025

January 2025
Prepared By Wayne L. Bieler, P.E.
Town Engineer
Town of Orchard Park

PLAN AND REPORT
TOWN OF ORCHARD PARK
Water District No. 17 – Extension 4



FEBRUARY 2025

INTRODUCTION

The Town of Orchard Park received a request for public water on Burton Road and hereby proposes an improvement to water infrastructure in the Southwest portion of the township to serve the immediate area. The majority of the Town of Orchard Park has public water service. However, much of the southwest area, including Burton Road, Newton Road, Draudt Road, Bunting Road and South portion of South Abbott Road do not have public water lines and several requests for public water have been received over the years.

This proposal consists of establishing Water District No. 17 – Extension 4 to service properties at the north end of Burton Road (see Project Boundary Map, Fig. 01).

The project grew out of a petition from Providence Farms Collective and Cornell Cooperative Extension to have access to the public water infrastructure system. The Town of Orchard Park views this as an opportunity to address the various complaints for public water in the Southwest portion of the township and service all residents fairly.

Cornell Cooperative Extension is a non- for-profit that has roots in every county of New York State purposed to bring local experience and research-based solutions together, helping New York State farming families and communities thrive in our rapidly changing world. Cornell Cooperative Extension purchased the southwest plot of land adjacent to the intersection of Burton Road and Powers Road, just east of U.S. Route 219 (Southern Expressway). Cornell has provided the Town of Orchard Park plans for site development, which includes construction of an educational building, a greenhouse facility, a parking lot, and irrigation farming. With the water district creation and out-of-district sanitary sewer agreement completed, the project can move to final approval.

Providence Farm Collective is a non-for profit organization that was established as a result of the Somali Bantu Community Farm in 2019. This collective allows for refugees and urban communities to access farmland and fresh food. The Collectives mission is to have a farmer-led community with agriculture systems that provide food and farmland access to under-resourced peoples.

At a regular meeting on 12/18/2024, the Town Board of the Town of Orchard Park authorized the preparation of a Map, Plan and Report for the establishment of Water District No. 17 – Extension 4 in accordance with Article 12 of the Town Law. A map and legal description of the boundaries of the proposed water district extension are included in this report (see Project Boundary Map, Fig. 01 and Legal Description of Boundary, Attachment A-1).

EXISTING FACILITIES

Powers Road is currently a part of Water District #17. This area is serviced through a 10" water main that is currently owned by the Town of Orchard Park, and is operated and maintained by Erie County Water Authority (ECWA). ECWA also has a 24" Transmission main along Powers Road. The properties on Burton Road are currently outside of this Water District and are served by privately owned and operated water wells.

The Town of Orchard Park also has an existing dead-end water main around the corner on Newton Road near Chestnut Ridge Park Entrance. The Town has an interest to construct an interconnected water system whenever possible.

Although this proposed project does not reach the extent of the existing dead-end water main on Newton Road, this project will install infrastructure that will assist with interconnecting the water mains in the future. It will also service current and future additional residents, while meeting the immediate needs of Cornell Cooperative Extension.

In the future, as the need requires, and as funding permits, The Town of Orchard Park will construct water infrastructure system improvements that will interconnect with the dead-end water main on Newton Road. However, because this is our long-term goal, and currently Providence Farm and Cornell are requesting public water, we will extend it as far as feasibly possible under current conditions. Presently, Neuman Creek is the natural low-point of Burton Road. Water velocities and pressures would remain adequate, and constructability would be easily extended in continuing a water main to Neuman Creek. Future development Neuman Creek will include additional costs related to valves, creek crossings, and profile changes.

Ultimately, the Town of Orchard Park will strive to service all properties fairly and extend Cornell Cooperative Extension's waterline construction plans, but will contend with Cornell's baseline plans if proper funding cannot be achieved. Regardless of the extent of the water main extension, the proposed water district and its boundaries are set as prescribed by the accompanying map and legal description of boundary (see Project Boundary, Map M-1 and Legal Description of Boundary, Attachment A-1). The intention is that the proposed water extension district be bounded by Powers Road to the north and by Neuman creek to the south, containing and entrancing the deeded property lines of five parcels in all.

PROPOSED PROJECT

The proposed project consists of tapping into an existing Orchard Park Water District #17 water main on Powers Road to construct a new water main down Burton Road to a terminal point at the south property line of Cornell Cooperative Extension. This will provide service to Providence Farm Collective, Cornell Cooperative Extension, and the Dearborn Residence. The proposed water main limit will be finalized during design and funding (see Proposed Water Line Extension Map, Fig. 02).

The proposed water line on Burton Road is an 8" diameter PVC water main. The proposed 8" water main will tap into an existing 10" water main using a Cut in Tee Interconnection. The tap will be located in the West Right-of-Way of Burton Road. The proposed water main base bid will remain in the West Right-of-Way and will extend down Burton Road to the terminal point. The total length of pipe for the proposed water main is 1,275± feet.

Cornell will include an alternate option to continue the new water main extension from the termination point per the scope of work, to the edge of Newman Creek, totaling in approximately ± 350.0 linear feet. Preliminary estimates for the total 1,625LF of proposed watermain is approximately \$150,000. This would also provide opportunity of a public water supply to adjacent property owners further south.

This water district extension encompasses approximately 56 acres and 5 parcels along Burton Road and along the north side of Neuman Creek. The population within the proposed water district currently consists of 2 private residence and multiple family residences. The population within this district will increase with the development of lands owned by Cornell Cooperative Extension, as well as the opportunities afforded to the Providence Farm Collective's continued success.

Adjacent to Cornell Cooperative Extension, is the non-profit Providence Farm Collective. This organization provides agriculture and food systems support specifically for refugees and under-resourced populations, and has provided such resources since launching their pilot program, the Somali Bantu Community Farm, in 2017.

The extent of this proposed waterline is pending financial considerations and approvals. The proposed waterline will service Cornell Cooperative Extension and Providence Farm Collective with domestic water and fire protection needs. Public water service connections to the two residential properties will also be available with the public water main extension.

WATER SERVICE CONNECTIONS

Cornell Cooperative Extension has submitted preliminary plans which show their proposed building footprint with water service connection to the proposed 8" water main for domestic and fire protection use. Additional water service connections will be permitted for adjacent properties too. The Town of Orchard Park will therefore install corporation stops to be used as sample points for construction of in the water main. These can be reused as ECWA connection by property owners that make application. Property owners will have to apply for water service through the ECWA application process, who will approve their lateral service plans for connection to the installed a curb stop and box at the property line.

Providence Farm Collective's South Property has land, that adjoins Cornell Cooperative Extension, on the West side of the road and presently has a building or structure for equipment storage only. It is recommended that the Town of Orchard Park meet with Providence Farm Collective to discuss if this future water service connection will be provided for irrigation or fire/domestic building protection. It may be that the Town of Orchard Park does not install a corporation stop for Providence Farm Collective at this present time if current service is desired from Powers Road.

If, however, Providence Farm Collective has substantive plans and made application to ECWA, for a structure or irrigation for water connection within proximity to the proposed water main, then the Town of Orchard Park will install a corporation stop.

FIRE HYDRANTS AND OTHER APPURTENANCES

Fire Hydrant #J18D01 presently exists east of the intersection of Burton Road with Powers Road. Additional fire hydrants are proposed on the new water main extension at intervals of 400-600 feet and line valves at a maximum life footage of 800 feet. Cornell Cooperative Extension has included in their preliminary plans the installation of 3 fire hydrants to service the proposed water district.

The New York State Insurance Services Office (ISO) reviews and grades/classifies the capabilities of a community or fire protection area. The ISO uses the Fire Suppression Rating Schedule manual to develop a numerical grade called a Public Protection Classification (PPC). By improving the water supply and constructing fire hydrants with adequate fire flows, the proposed water district will achieve a more favorable PPC and will enjoy savings on fire insurance premiums.

The project will also include the installation of three (3) 8" Gate Valves, one (1) 10" Gate Valve, and 1 Blow-off Valve. The Blow-off Valve will be installed at the dead-end of the proposed water main.

For water services, the individual water meters will be installed and owned by the ECWA with an application for service by individual residents. No permits for water service shall be made until after the water main is tested, properly sterilized, and dedicated. The operation of the water district will be undertaken by the Erie County Water Authority under a lease-management contract. Providence Farms Collective has already installed a service connection to Powers Road and with district #17-4 created, can complete connection if desired.

Under Attachment A-5, ECWA provided the closest and most recent flow and pressure tests of the current 10" main showing adequate pressure and flow. The Town has requested a new test at the intersection of Powers Road and Burton Road and will be provided once obtained.

SITE FEATURES

The Town of Orchard Park has designated most of this area as Residential Zone A1 (Agricultural 1), with a small strip adjacent to Powers Road designated as Zone R2 (Residential 2). Further information regarding land use can be found in the Town of Orchard Park Comprehensive Plan, published in 2007.

This area is not serviced by a Sanitary Sewer District. Residents presently use private septic systems for their sewerage needs.

This area is currently serviced by a Town Wide Drainage and Stormwater Management District.

ERIE COUNTY AGRICULTURAL DISTRICT, SOUTHWEST #8

The proposed water district lies entirely within Erie County Agricultural District, Southwest #8, and is thereby safeguarded against changes in land use away from its intended agricultural use. This safeguard is maintained by the Agriculture and Farmland Protection Board, who operates under the umbrella of the Erie County Department of Environment and Planning. It is thus required the completion of an Agricultural Data Statement be submitted thereto for their review and approval, and a copy mailed to agricultural land owners within 500 feet of the proposed water district (see Agricultural Data Statement, **Attachment to be added** and Erie County Agricultural District Southwest #8 Map, Fig. 03). The proposed use is Providence Farms and Cornell Cooperative, which are farming operations, farming support, and training entities. Mailing addresses for agricultural lands within 500 feet are provided at the end of this report (see Property Owner Information, Attachment A-2). The SEQR was submitted to the Erie County Department of Environment and Planning on 01/10/2025.

SOURCE OF SUPPLY

Under a lease-management contract between the Erie County Water Authority (ECWA) and the Town of Orchard Park, the ECWA supplies and transmits the water while the Town of Orchard Park owns certain water infrastructure (mainline, tanks, hydrants, etc.).

Raw water is withdrawn from Lake Erie and treated at the Sturgeon Point Treatment Plant, which is owned by the ECWA. Treated water flows from the Sturgeon Point Treatment Plant along transmission mains owned by the ECWA to water mains owned by the Town of Orchard Park. Service laterals installed and owned by Property Owners connect to water mains owned by the Town of Orchard Park for individual water service.

Treated water from the Sturgeon Point Treatment Plant flows from west to east along Powers Road in an ECWA 24" transmission main to a 16" ECWA owned main on Chestnut Ridge. Water then flows back along Powers Road from east to west in O.P. Water District No.17 10" water mains. The tanks, 24", 16", and 10" mains were constructed in 1970 as part of the original creation of Water District No. 17 (see Proposed Waterline Extension Map, Fig. 02).

OPERATION AND MAINTENANCE

The Erie County Water Authority (ECWA) partners with the Town of Orchard Park in providing the public service of a safe and reliable water infrastructure system. The ECWA provides water and maintains infrastructure for the Town of Orchard Park under a Lease-Management contract and ECWA Tariff. Under this contract, Erie County is responsible for customer service, billing, meter reading and maintenance, while the Town of Orchard Park is responsible for all capital improvements.

STATE ENVIRONMENTAL QUALITY REVIEW (SEQR)

As part of the SEQR process, the Town of Orchard Park, acting as the applicant/project sponsor/Local Agency, has completed the Full Environmental Assessment Form, Part 1 – Project Information (see Environmental Assessment Form, Attachment A-6). The Environmental Assessment Form (EAF) was submitted to the New York State Department of Environmental Conservation (DEC) on.

The EAF will be reviewed by all involved agencies, ECWA, EC Health Dept., EC Environment and Planning, and DEC in coordination with agencies comments and/or project approval will be given. The proposed project is categorized as an 'Unlisted Action,' per SEQR classifications, and therefore a full environmental assessment was required at this preliminary stage. Supporting documentation has been included as attachments to the EAF for reference by the DEC and relevant agencies.

The EAF was filled out using the DEC's "EAF Mapper" Tool. This interactive mapping tool allows the applicant to define the project boundary, which is compared against various databases to identify wetlands, floodplains, agricultural districts, archaeological/historical sites, and other natural and environmental resources. Using this mapping tool, it was determined that this project location in existing R.O.W., will clear floodplains, wetlands, and archaeological/historical sites. With approvals, we gathered preliminary information of these resources and included them in the Environmental Assessment Form to aid the coordinated review.

NEUMAN CREEK FLOODPLAIN

The proposed district is partially within the Neuman Creek Floodplain, as mapped by the Federal Emergency Management Agency (FEMA). This proposed project is not anticipated to affect or be affected by the Neuman Creek Floodplain, as waterworks are constructed in R.O.W.'s according to regulations put in place to protect against failure or damage from severe weather conditions and/or floods, and to isolate utilities from leaking and/or disturbing surrounding areas. It should be noted, that, the presence of the Burton Road roadway and ditches already present a disturbance to the natural environment; in which further development of a waterline presents negligible further disturbance.

FRESHWATER WETLANDS

Freshwater Wetlands were identified by the "EAF Mapper" as in-or-near the project location. The Town of Orchard Park was provided a Federal Wetlands Map in 2008 which delineates a freshwater wetland approximately 1/4 mile northeast of the proposed project location. The proposed project is not anticipated to affect or be affected by said freshwater wetlands, as the wetlands are a considerable distance away and no significant long-term change to the natural environment is anticipated.

ARCHAEOLOGIC AND HISTORIC SIGNIFICANCE

Archaeologically and/or historically significant sites were identified by the "EAF Mapper" as in-or-near the project location. The Town of Orchard Park and the Orchard Park Preservation Board initiated an "Intensive Level Survey of Historic Resources". This survey was completed in 2012 by historian Beverly Foit-Albert of Foit-Albert Associates, Architecture, Engineering and Surveying, P.C. and Suzanne Kulp, Town Historian of the Town of Orchard Park. Based on the survey conducted by the Town of Orchard Park in 2012, it does not appear that any historical sites exist in the proposed project location. Additionally, the New York State Division for Historic Preservation offers the online searching tool, Cultural Resource Information System (CRIS). The CRIS may be incomplete and yet under development, as information on-or-near the proposed project location was difficult to ascertain. The DEC may coordinate a review with the State Historic Preservation Office for their final determination.

FINANCIAL CONSIDERATIONS

The estimated cost of the initial waterline installation in the proposed water district extension is \$150,000.00. It is proposed to be constructed with Cornell Cooperative site construction per OP/ECWA Standards with the remainder of the project to be constructed by Orchard Park and unit price bidding per Orchard Park standard specification, details, and bid documents, or by Cornell with a donation and agreement.

Annual capital cost will be repaid through a tax levy collected from all property owners in the proposed water district extension on the basis of their assessed valuations. Within the next few years, the assessed valuations of Cornell Cooperative Extension will increase due to Cornell's planned \$5 million education center, currently in the final stages of approval, as well as any further Providence Farms expansions. These valuation increases will, in turn, relieve the cost from the remaining properties located within the new district.

The Scott Bieler Foundation has met with Cornell Cooperative about sharing the \$150,000 cost, resulting with a donation of \$75,000 to Providence Farm. With the approvals and construction of their project, Cornell would provide the remaining capital cost estimated at \$75,000. This results in a \$0.00 capital projects cost for all property owners within the district. Cornell would rather delay the public water main installation to occur with the actual construction of the Cornell Project. Regardless, with the creation of the water district Providence Farm can connect to public water on Powers Road with an out-of-district agreement in the event they require public water earlier. This connection however would likely require an additional electric service with a minimum service charge for a Hot-Box and a long larger service lateral connection which would also have a higher minimum charge per ECWA.

With Cornell wanting to construct their 1275 LF of public waterline for their project with the actual building construction, approximately 350LF remains to be installed covering the entire frontage of the district and Providence Farm properties. The 350 LF, constructed, with the entire watermain project and/or with the entire Cornell Building Project, is estimated to be \$32,300. In attachment A-4-2, Drescher and Malecki LLP, the Town of Orchard Park's Accounting Firm, provided the current approximate capital cost to the individual properties for the \$32,300 (at current assessed values) charged to the district.

It is recommended the remaining 350 LF be constructed with Cornell's Project, by Cornell, with the donation directly to Cornell. Cornell's PIP fee may also be waived by the Town Board due to the Town's reduced construction/administration costs. (Preliminary Estimate is \$16,000).

With the donation received from the Scott Beiler Foundation, this could also result in a \$0.00 capital projects cost for all property owners within the district. An agreement is being drafted by the Town/Cornell's Attornies committing all parties to donations/ installation of public water main at the time of the Cornell Project Construction.

The New York State Insurance Services Office (ISO) reviews and grades/classifies the capabilities of a community or fire protection area. The ISO uses the Fire Suppression Rating Schedule manual to develop a numerical grade called a Public Protection Classification (PPC). By improving the water supply and constructing fire hydrants with adequate fire flows, the proposed water district will achieve a more favorable PPC and will enjoy savings on fire insurance premiums.

Erie County Water Authority charges an additional continuous-service rate for the use of fire hydrants in districts under a lease-management contract of \$160.80 per hydrant per annum. If a volunteer fire department installs a special fire service connection, for use in supplying water to fire trucks or other legitimate fire department uses, then an additional rate is charged at \$54.00 per connection per annum.

The current cost for Operation and Maintenance is approximately \$75.00 per assessed property valuation of \$120,000.00.

CONCLUSIONS AND RECOMMENDATIONS

The most feasible method of providing a public water supply to the properties along the north end of Burton Road and all area residents is to establish a Town Water District with the installation of a public water main that will be supplied, operated, and maintained by the Erie County Water Authority.

After considerable study and discussion, if owners of properties representing at least 50% plus of the assessed valuation of the proposed water district extension on Burton Road, having knowledge of the approximate costs of obtaining a public water supply, can requested the Town to establish a water district.

It is recommended that Orchard Park Water District No. 17 – Extension 4 be established now and that potable water be supplied by the Erie County Water Authority through 1,275± linear feet of new 8" PVC waterline to be installed by Cornell Cooperative Extension project at no additional cost to the district and the 350LF installed if project funding grants or donations are obtainable at that time.

It remains an option for the Town of Orchard Park and area residents to continue waterline installation further south and into future water district extensions.

After the public hearing and Town of Orchard Park Board approval, the establishment of Orchard Park Water District No. 17 – Extension 4 will also require the approval of the New York State Comptroller.

ATTACHMENT A- 1

PROPOSED DESCRIPTION OF WATER DISTRICT EXTENSION

NO. 17 - 4

TOWN OF ORCHARD PARK



JANUARY, 2025

ALL THAT TRACT OR PARCEL OF LAND, situate in the Town of Orchard Park, County of Erie and State of New York, being part of Lot 20, Township 9, Range 7 of the Holland Land Company's Survey (so called), bounded and described as follows:

BEGINNING at the southwest corner of parcel "A" of lands conveyed to Providence Farm Collective Corporation by a deed recorded in the Erie County Clerk's Office in Liber 11417 of Deeds at Page 6997, southwest corner also being the northwest corner of lands conveyed to David C. Winter by a deed recorded in the Erie County Clerk's Office in Liber 11378 of Deeds at Page 1783, said southwest corner being 251.42 feet northerly of the southwest corner of said Lot No. 20 as measured along said west line of Lot No. 20, said southwest corner also being on the east line of Lot No. 28 of said Township 9, Range 7 of the Holland Land Company's Survey, said point also being on the east line of lands conveyed to David P. Winter by a deed recorded in the Erie County Clerk's Office in Liber 11022 of Deeds at Page 187;

THENCE northerly along the said west line of Lot No. 20, the west line of said parcel "A" of lands conveyed to Providence Farm Collective Corporation, the said east line of Lot No. 28 and the said east line of last mentioned lands conveyed to Winter, a distance of 552.03 feet more or less to an angle point in said lands conveyed to Providence Farm Collective Corporation, said angle point is also a northerly corner of last mentioned lands conveyed to Winter, said angle point is also at the most easterly southeast corner of lands of the Southern Expressway, Section II, U.S. Route 219 to Duerr Road, Erie County as appropriated by the People of the State of New York under Map No. 177 Parcel No. 191 and the most southerly corner of lands of the Southern Expressway, Section II, U.S. Route 219 to Duerr Road, Erie County as appropriated by the People of the State of New York under Map No. 176 Parcel No. 189;

THENCE northeasterly along the northwest line of said lands conveyed to Providence Farm Collective Corporation and along the southeast line of said lands appropriated by the People of the State of New York under Map No. 176 Parcel No. 189, a distance of 221.88 feet more or less to the northwest corner of said lands conveyed to Providence Farm Collective Corporation, said northwest corner is also the southwest corner of lands conveyed to Cornell Cooperative Extension Association of Erie County by a deed recorded in the Erie County Clerk's Office in Liber 11387 of Deeds at Page 6380;

THENCE continuing northeasterly along the northwest line of said lands conveyed to Cornell Cooperative Extension Association of Erie County and along the southeast line of said lands appropriated by the People of the State of New York under Map No. 176 Parcel No. 189, a distance of 1443.55 feet more or less to the northwest corner of said lands conveyed to Cornell Cooperative Extension Association of Erie County, said northwest corner being on a south line of lands described for the establishment of Water District No. 17 in the Town of Orchard Park, County of Erie, State of New York by a deed recorded in the

Erie County Clerk's Office in Liber 7520 of Deeds at Page 481 (said south line also formerly the south line of lands conveyed to Frank H. Szeliga and Dawn C. Szeliga), said northwest corner is also the northeast corner of said lands appropriated by the People of the State of New York under Map No. 176 Parcel No. 189, said northwest corner is also the southwest corner of lands of the Southern Expressway, Section II, U.S. Route 219 to Duerr Road, Erie County as appropriated by the People of the State of New York under Map No. 181 Parcel No. 249, said northwest corner is also the southeast corner of lands of the Southern Expressway, Section II, U.S. Route 219 to Duerr Road, Erie County as appropriated by the People of the State of New York under Map No. 181 Parcel No. 197;

THENCE easterly along the north line of said lands conveyed to Cornell Cooperative Extension Association of Erie County, along the said south line of lands described for the establishment of Water District No. 17 in the Town of Orchard Park and along the south line of said lands appropriated by the People of the State of New York under Map No. 181 Parcel No. 249 (formerly the south line of lands conveyed to Frank H. Szeliga and Dawn C. Szeliga), a distance of 100.1 feet more or less to the northwest corner of lands conveyed to the Southern Expressway, Section II, U.S. Route 219 to Duerr Road, Erie County as appropriated by the People of the State of New York under Map No. 176 Parcel No. 183;

THENCE continuing easterly along the easterly extension of the north line of said lands conveyed to Cornell Cooperative Extension Association of Erie County, along the north line of said lands appropriated by the People of the State of New York under Map No. 176 Parcel No. 183 and along the said south line of lands described for the establishment of Water District No. 17 in the Town of Orchard Park (formerly the south line of lands conveyed to Frank H. Szeliga and Dawn C. Szeliga) and along the said south line of lands appropriated by the People of the State of New York under Map No. 181 Parcel No. 249, a distance of 37.0 feet more or less to a point on the west line of Burton Road, said point being the northeast corner of said lands appropriated by the People of the State of New York under Map No. 176 Parcel No. 183, said point being the southeast corner of said lands appropriated by the People of the State of New York under Map No. 181 Parcel No. 249;

THENCE continuing easterly along the easterly extension of the north line of said lands conveyed to Cornell Cooperative Extension Association of Erie County and along the said south line of lands described for the establishment of Water District No. 17 in the Town of Orchard Park (formerly the south line of lands conveyed to Frank H. Szeliga and Dawn C. Szeliga), a distance of 33 feet more or less to a point on the centerline of Burton Road, said point being the southeast corner of said lands of Szeliga, said point being an angle point in the lands described for the establishment of Water District No. 17 in the Town of Orchard Park;

THENCE southerly along the said centerline of Burton Road and a west line of the said lands described for the establishment of Water District No. 17 in the Town of Orchard Park to a southwest corner of the said lands described for the establishment of Water District No. 17 in the Town of Orchard Park, said southwest corner being 233.0 feet south of the centerline of Powers Road as measured at right angles to Powers Road;

Thence southeasterly parallel with and 233.0 feet southerly of the said centerline of Powers Road through the lands conveyed by parcel "B" of said lands conveyed to Providence Farm Collective

Corporation by said deed recorded in the Erie County Clerk's Office in Liber 11417 of Deeds at Page 6997 and along a south line of the said lands described for the establishment of Water District No. 17 in the Town of Orchard Park, a distance of 523.63 feet more or less to a point on an east line of said Parcel "B", said point also being on the west line of lands conveyed to Scott A. Tanner and Joanne M. Tanner by a deed recorded in the Erie County Clerk's Office in Liber 11422 of Deeds at Page 1376, said point also being on the west line of subplot No. 3 as shown on a map entitled Winters Subdivision filed in the Erie County Clerk's Office under Map Cover 2333;

Thence southerly, leaving the said south line of the lands described for the establishment of Water District No. 17 in the Town of Orchard Park, along a said east line of Parcel "B", along the said west line of lands conveyed to Tanner and along the said west line of subplot No. 3 to a corner of said lands of Parcel "B", said corner being the southwest corner of said lands of Tanner, said corner also being the southwest corner of said subplot No. 3;

Thence southeasterly along a north line of said lands of Parcel "B", along the south line of said lands conveyed to Tanner and along the south line of said subplot No. 3, a distance of 150.0 feet to an angle point of said lands of Parcel "B" at the southeast corner of said lands conveyed to Tanner, said angle point being the southeast corner of said subplot No. 3, said angle point also being the southwest corner of lands conveyed to Debora R. Dombrowski and Robert W. Dombrowski Jr., Co-trustees of the June M. Dombrowski 2024 Trust Dated July 15, 2024 by a deed recorded in the Erie County Clerk's Office in Liber 11434 of Deeds at Page 2508;

Thence northeasterly along a north line of said lands of Parcel "B", along the south line of said lands conveyed to the Dombrowski 2024 Trust, a distance of 146.86 feet to an angle point, said angle point being the southeast corner of said lands conveyed to the Dombrowski 2024 Trust;

THENCE northerly along the east line of said lands conveyed to the Dombrowski 2024 Trust and along a west line of lands formerly owned by Gilbert G. Winter and Marjory Winter, his wife, and George M. Winter by a deed recorded in the Erie County Clerk's Office in Liber 5362 of Deeds at Page 313 and later corrected by a deed recorded in the Erie County Clerk's Office in Liber 5627 of Deeds at Page 440, a distance of 49 feet more or less to the southwest corner of lands conveyed to Linda D. Stanchak by a deed recorded in the Erie County Clerk's Office in Liber 11150 of Deeds at Page 4959;

THENCE southeasterly along the south line of said lands conveyed to Stanchak and along the latter mentioned lands formerly conveyed to Winter, a distance of 150 feet to the southeast corner of said lands conveyed to Stanchak, said southeast corner being 283 feet south of the centerline of Powers Road, as measured from the northeast corner and along the east line of said lands conveyed to Tanner, said southeast corner also being 283 feet south of the centerline of Powers Road, as measured from the northeast corner and along the east line of latter mentioned lands conveyed to Winter, said southeast corner also being the northeast corner of said lands conveyed by parcel "B" of the lands conveyed to Providence Farm Collective Corporation, said southeast corner also being a point on the west line of lands conveyed to Louis J. Panepento and Cheryl J. Olivieri, husband and wife, by a deed recorded in the Erie County Clerk's Office in Liber 11109 of Deeds at Page 989, said west line of lands of Panepento

being the west line of subplot No. 1 as shown on a map entitled Subdivision Map of Pouthier Estate filed in the Erie County Clerk's Office under Map Cover 2958;

THENCE southerly along the east line of said lands of Parcel "B" and along the said west line of lands conveyed to Panepento and along the west line of said subplot No. 1 of Map Cover 2958, a distance of 898.49 feet to the southeast corner of said lands of Parcel "B", said southeast corner also being the northeast corner of lands conveyed to Sandra Lee Winter by a deed recorded in the Erie County Clerk's Office in Liber 11237 of Deeds at Page 1328;

THENCE southwesterly along a south line of said lands of Parcel "B" and along a north line of latter mentioned lands conveyed to Winter, a distance of 665.73 feet to an angle point;

THENCE continuing southwesterly along a south line of said lands of Parcel "B" and along a said north line of latter mentioned lands conveyed to Winter, a distance of 336.61 feet to the centerline of Burton Road;

THENCE southerly along the centerline of Burton Road, a distance of 208.92 feet more or less, as measured along the centerline of Burton Road, to the southeast corner of the first mentioned parcel "A" of lands conveyed to Providence Farm Collective Corporation by said deed recorded in the Erie County Clerk's Office in Liber 11417 of Deeds at Page 6997, said southeast corner now also being the northeast corner of the remaining lands conveyed to David C. Winter by said deed recorded in the Erie County Clerk's Office in Liber 11378 of Deeds at Page 1783;

THENCE westerly, southwesterly and southerly along the south, southeast and east lines of said parcel "A" of lands conveyed to Providence Farm Collective Corporation by said deed recorded in the Erie County Clerk's Office in Liber 11417 of Deeds at Page 6997 and the north, northwest and west lines of the remaining lands of latter mentioned lands of David C. Winter the following six courses:

1. THENCE westerly at right angles with said centerline, a distance of 102.14 feet to an angle point,
2. THENCE westerly at an interior angle of $198^{\circ}12'50''$, a distance of 63.25 feet to an angle point,
3. THENCE southwesterly at an interior angle of $200^{\circ}00'50''$, a distance of 130.12 feet to an angle point,
4. THENCE continuing southwesterly at an interior angle of $199^{\circ}56'45''$, a distance of 111.88 feet to an angle point,
5. THENCE southerly at an interior angle of $208^{\circ}28'35''$, a distance of 60.0 feet to an angle point,
6. THENCE westerly at an interior angle of $90^{\circ}00'$, a distance of 686.63 feet to the POINT OR PLACE OF BEGINNING.

The above description intending to describe the outer perimeter of the new Water District Extension No. 17-4 for the Town of Orchard Park compiled from deeds of records and miscellaneous maps. Not intended to be used for surveying or conveyancing purposes. The new Water District Extension No. 17-4 here intending to comprise all or a portion of, as noted, of the following parcels along with their respective Tax Map numbers from the Tax Rolls dated 2024:

- Reputed owner(s): Providence Farm Collective Corporation by Liber 11417 of deeds Page 6997, Parcel "A" Section, Block and Lot 184.15-1-5.112.
- Reputed owner(s): Angelene Ruth Wierzbic and Brian A. Wierzbic by Liber 11155 of deeds Page 9815, Section, Block and Lot 184.15-1-7.
- Reputed owner(s): Cornell Cooperative Extension Association of Erie County by Liber 11387 of deeds Page 6380, Section, Block and Lot 184.15-1-5.111.
- Reputed owner(s): Kimberly A. Dearborn by Liber 11413 of deeds Page 155, Section, Block and Lot 184.15-1-6.
- A portion of the following: reputed owner(s): Providence Farm Collective Corporation by Liber 11417 of deeds Page 6997, Parcel "B" Section, Block and Lot 184.15-1-5.13.

Property Owner Information

Properties Within Proposed Water District No. 17 - 4				
ID	S.B.L.	Owner's Name	Mailing Address	Assessed Value
A	184.15-1-5.112	Providence Farm Collective (Parcel "A")	5701 Burton Road Orchard Park, NY 14127	\$47,000
B	184.15-1-5.13	Providence Farm Collective (Parcel "B")	5701 Burton Road Orchard Park, NY 14127	\$36,700
C	184.15-1-5.111	Cornell Cooperative Extension (Association of Erie County)	21 South Grove Street East Aurora, NY 14052	\$52,000
D	184.15-1-6	Kimberly A. Dearborn	5643 Burton Road Orchard Park, NY 14127	\$80,600
E	184.15-1-7	Angelene Ruth Wierzbic	5734 Burton Road Orchard Park, NY 14127	\$73,700
			TOTAL:	\$290,000

Agricultural Properties Within 500-feet of Proposed Water District No. 17 - 4				
ID	S.B.L.	Owner's Name	Mailing Address	Physical Address
1	184.11-2-58.1	Michael A. Chirico Kimberly A. Chirico	6138 Powers Road Orchard Park, NY 14127	
2	184.11-2-58.2	John A. Rozsa Elizabeth Ann Rozsa	6134 Powers Road Orchard Park, NY 14127	
3	184.11-2-60.1	Robert W. Dombrowski, Jr. Sara A. Dombrowski	6110 Powers Road Orchard Park, NY 14127	
4	184.11-2-60.2	Philip D. Glatz Mary B. Glatz	6084 Powers Road Orchard Park, NY 14127	
5	184.11-1-6	Janet E. Craddock Brian C. Craddock	5439 Murphy Road Orchard Park, NY 14127	
6	184.11-1-8	David M. Kondol	5956 Powers Road Orchard Park, NY 14127	
7	184.11-3-3.1	Brian M. Komorowski Michelle A. Komorowski	5947 Powers Road Orchard Park, NY 14127	
8	184.00-2-8.12	Salvatore S. Mantione Colleen A. Mantione	5857 Powers Road Orchard Park, NY 14127	
9	184.00-5-20.1	David P. Winter	5636 Draudt Road Orchard Park, NY 14127	5687 Draudt Road Orchard Park, NY 14127
10	184.00-5-9	Paul Winter Barbara A. Winter	5930 Newton Road Orchard Park, NY 14127	
11	184.15-1-5.113	David C. Winter	10071 Sisson Highway Eden, NY 14057	0 Burton Road Orchard Park, NY 14127
12	184.15-1-8	Sandra Lee Winter	5783 Burton Road Orchard Park, NY 14127	
13	184.15-1-5.12	Sandra Lee Winter	5783 Burton Road Orchard Park, NY 14127	0 Burton Road Orchard Park, NY 14127
14	184.15-1-4	Margaret J. Mueller Francis X. Mueller	6105 Powers Road Orchard Park, NY 14127	
15	184.15-1-3	Robert Dombrowski June Dombrowski	6115 Powers Road Orchard Park, NY 14127	
16	184.15-1-2	Michael J. Stanchak (Life Use) Linda D. Stanchak	6125 Powers Road Orchard Park, NY 14127	

PROJECT: Burton Road Waterline - Engineers Estimate - ATTACHMENT A-3

PROJECT NO.:
 QUANTITIES
 DATE: 1/28/2025
 BY: CPM

ENGINEER'S ESTIMATE			QUANTITIES			QUANTITIES			QUANTITIES			Burton Road (1,275 LF)			Burton Road (350 LF)		
Item No.	Description	UNIT	Neat Quantity	Rounded Quantity	Neat Quantity	Rounded Quantity	Neat Quantity	Rounded Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total			
130.00	Trench and Culvert Excavation	CY	811.63	830	223.00	250	250	6.00	\$4,980.00	6.00	\$4,980.00	6.00	\$1,500.00				
199.00	Temporary Soil Erosion and Water Pollution Control	LS	1.00	1	1.00	1	1	550.00	\$550.00	250.00	\$550.00	250.00	\$250.00				
200.02	Subbase Course, Crusher Run Stone Type 2	CY	5.00	7	19.00	20	20	56.50	\$395.50	56.50	\$395.50	56.50	\$1,130.00				
220.05	Select Bedding #1 Stone	CY	272.00	280	75.00	80	80	35.00	\$9,800.00	35.00	\$9,800.00	35.00	\$2,800.00				
240.10	Select Backfill - #2 Stone	CY	36.00	40	19.00	20	20	28.50	\$1,140.00	28.50	\$1,140.00	28.50	\$570.00				
504.08	PVC Pipe - 8 inch	LF	1,275.00	1,275	350.00	350	350	41.50	\$52,912.50	41.50	\$52,912.50	41.50	\$14,525.00				
512.0822	22' Ductile Iron Bend with Blocking - 8 inch	EA	1.00	1	0.00	0	0	196.00	\$196.00	196.00	\$196.00	196.00	\$0.00				
512.0811	11' Ductile Iron Bend with Blocking - 8 inch	EA	1.00	1	0.00	0	0	165.00	\$165.00	165.00	\$165.00	165.00	\$0.00				
520.08	Gate Valve with Box - 8 inch	EA	2.00	3	1.00	1	1	3,500.00	\$10,500.00	3,500.00	\$10,500.00	3,500.00	\$3,500.00				
520.08	Gate Valve with Box - 8 inch	EA	1.00	1	0.00	0	0	4,000.00	\$4,000.00	4,000.00	\$4,000.00	4,000.00	\$0.00				
530.00	Standard Hydrant Assembly	EA	3.00	3	1.00	1	1	6,000.00	\$18,000.00	6,000.00	\$18,000.00	6,000.00	\$6,000.00				
561.04	Temporary Blowoff Assembly - 2 inch	EA	0.00	0	1.00	1	1	1,200.00	\$0.00	1,200.00	\$0.00	1,200.00	\$1,200.00				
572.1008	10" x 8" Ductile Iron Tee and Blocking	EA	1.00	1	0.00	0	0	350.00	\$350.00	350.00	\$350.00	350.00	\$0.00				
576.08	Mechanical Coupling - 8 inch	EA	2.00	2	0.00	0	0	320.00	\$640.00	320.00	\$640.00	320.00	\$0.00				
590.0808	Connection to Existing 10 inch Waterline - 8 inch	EA	1.00	1	0.00	0	0	3,000.00	\$3,000.00	2,750.00	\$8,000.00	2,750.00	\$0.00				
711.00	Seeding on Special Areas (Lawn Areas)	AC	0.07	0.25	0.01	0.01	0.01	1,500.00	\$375.00	1,500.00	\$375.00	1,500.00	\$15.00				
813.00	Blacktop Driveway Replacement	SF	225.00	230	0.00	0	0	3.50	\$805.00	3.50	\$805.00	3.50	\$0.00				
814.00	Stone Driveway Replacement	SF	50.00	50	150.00	150	150	2.75	\$137.50	2.75	\$137.50	2.75	\$412.50				
840.00	Maintenance and Protection of Traffic	LS	1.00	1	1.00	1	1	1,000.00	\$1,000.00	500.00	\$500.00	500.00	\$500.00				
862.00	Saw Cutting	LF	110.00	110	0.00	0	0	2.00	\$220.00	2.00	\$220.00	2.00	\$0.00				
890.00	Surveying and Stakeout	LS	1.00	1	1.00	1	1	1,250.00	\$1,250.00	800.00	\$800.00	800.00	\$800.00				
891.60	Detectable Tape	LF	1,275.00	1,275	350.00	375	375	0.05	\$63.75	0.05	\$63.75	0.05	\$18.75				
SUBTOTAL			1.0	1.0	1.0	1.0	1.0	#REF!	\$114,489.46	#REF!	\$4,419.21	#REF!	\$33,221.25				
1000.00	Mobilization (not to exceed 4% of subtotal shown above)	LS							\$114,899.46		\$114,899.46		\$34,550.10				
TOTAL													\$149,449.56				

Attachment A-4-2

Bond amount	32,300.00
Years	25.00
Interest rate est	4.50%
Interest est	19,811.98

Total 52,111.98
 ave pmt annually 2,084.48

estimated annual debt service
 cost - allocated on AV

	AV	%	
184.15-1-6	80,600.00	0.18	\$ 375.21
184.15-1-5.13	163,400.00	0.36	\$ 750.41
184.15-1-5.112	47,000.00	0.10	\$ 208.45
184.15-1-5.111	92,000.00	0.20	\$ 416.90
184.15-1-7	73,700.00	0.16	\$ 333.52
	456,700.00	1.00	

ATTACHMENT
A-5

ARM Hydrant Flow Test Inquiry -- Hydrant: J17F54 Test Date/Time: 7/10/2001 09:35

CHI095-B

Address: OP 5470 POWERS RD Side: S Location: 2ND E/O CANDY LN
ORCHR PARK

Size of Main/Branch: 10"/6" Fire District: 60019 FIRE PROTECTION Water District: 867 ORCHARD PARK #17

Performed By: JRS & RLS

Comments: HYDRANT FLOW TEST REQUESTED BY PAT BITTAR
WM. SCHUTT & ASSOC., PHONE: 683-5961, FAX: 683-0169

Dischrge Coef: .90 Elvtn Usgs(ft): Static(psi): 76 Residual(psi): 42 Required Residual Pressure(psi): 20
Gallons Used...: 4,740 Total Flow(gpm): 1,574 Flow at Reqd Resid Pressure: 2,061

Flow Hydrants:

C	Flow Hyd	Flow Hydrant Address	Main/Brnch	Nzle	Size	Pitot	Flow	Comments
-	J17 F63	5545 POWERS RD	10"/6"	1:	2.50	22.0	787	
		3RD E/O CANDY LN		2:	2.50	22.0	787	
				3:				Tot Flow: 1,574

Bottom

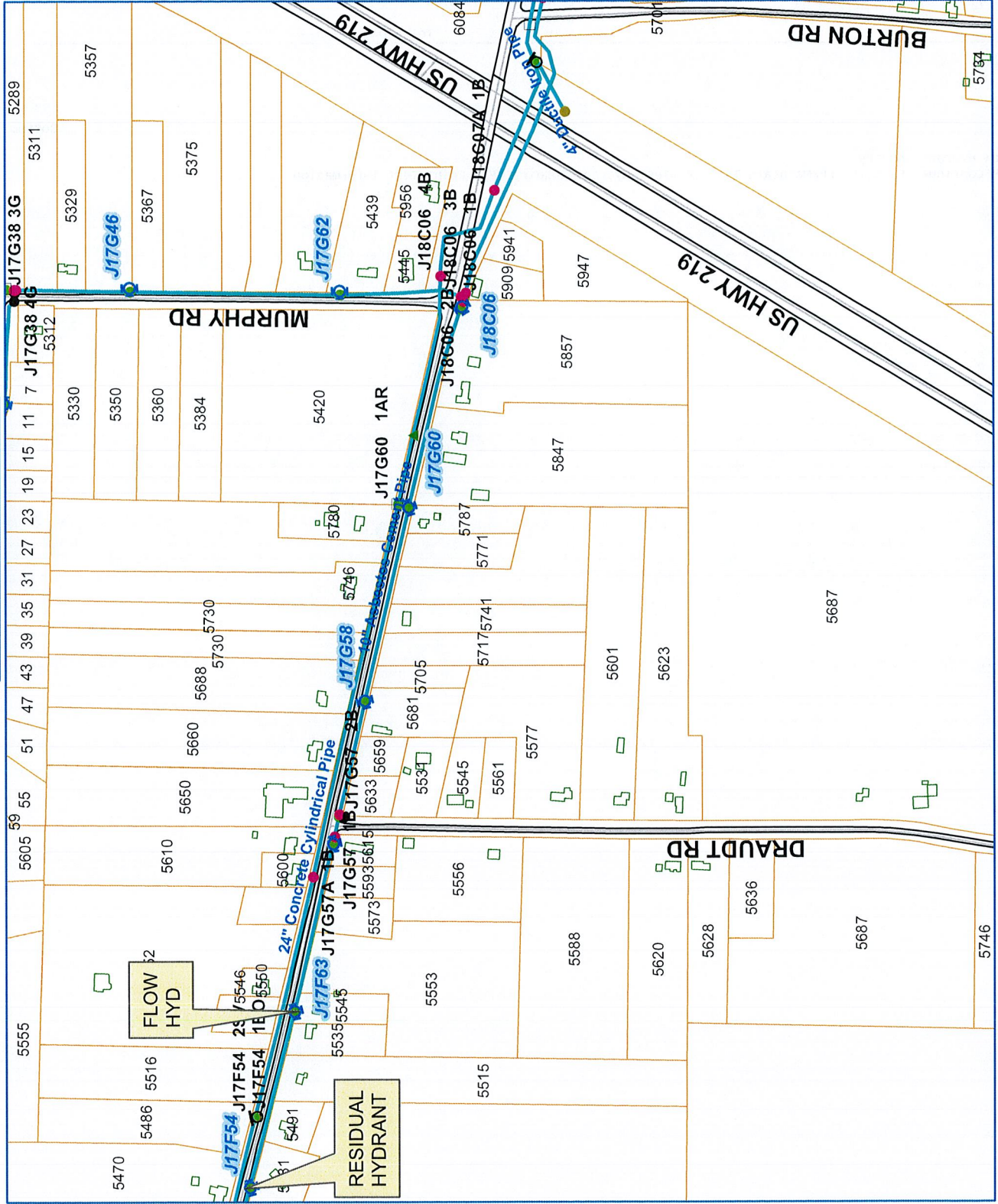
I=Flow Hydrant Inquiry

ENTER=Continue F3=Exit F6=Maintain Test F7=Test Hydrant Inquiry F15=Print Test Information

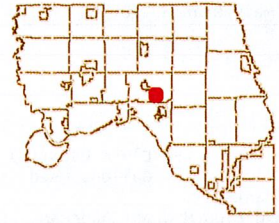
POWERS RD., OPTN



1 inch = 500 feet



Legend:



ARM Hydrant Flow Test Inquiry -- Hydrant: J17G38 Test Date/Time: 10/18/2018 15:05
Address: MURPHY RD Side: E Location: 3RD N/O POWERS RD

CHI095-B

ORCHR PARK
Size of Main/Branch: 10"/6" Fire District: 60019 FIRE PROTECTION Water District: 867 ORCHARD PARK #17

Performed By: GJK/BPS

Comments: HYDRANT FLOW TEST REQUESTED BY THOMAS YAGER, ISO
PHONE: 207-4967; EMAIL: TYAGER@ISO.COM

Dischrge Coef: .90 Elvtn Usgs(ft): Static(psi): 62 Residual(psi): 52 Required Residual Pressure(psi): 20
Gallons Used..: 3,870 Total Flow(gpm): 1,289 Flow at Reqd Resid Pressure: 2,798

Flow Hydrants:

C	Flow Hyd	Flow Hydrant Address	Main/Brnch	Nzle	Size	Pitor	Flow	Comments
-	J17 G30	5245 MURPHY RD	8"/6"	1:	2.50	59.0	1,289	
		4TH N/O POWERS RD		2:				
				3:				
							Tot Flow:	1,289

Bottom

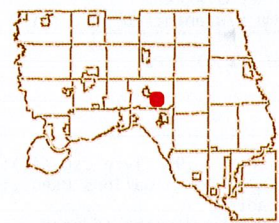
I=Flow Hydrant Inquiry

ENTER=Continue F3=Exit F6=Maintain Test F7=Test Hydrant Inquiry F15=Print Test Information

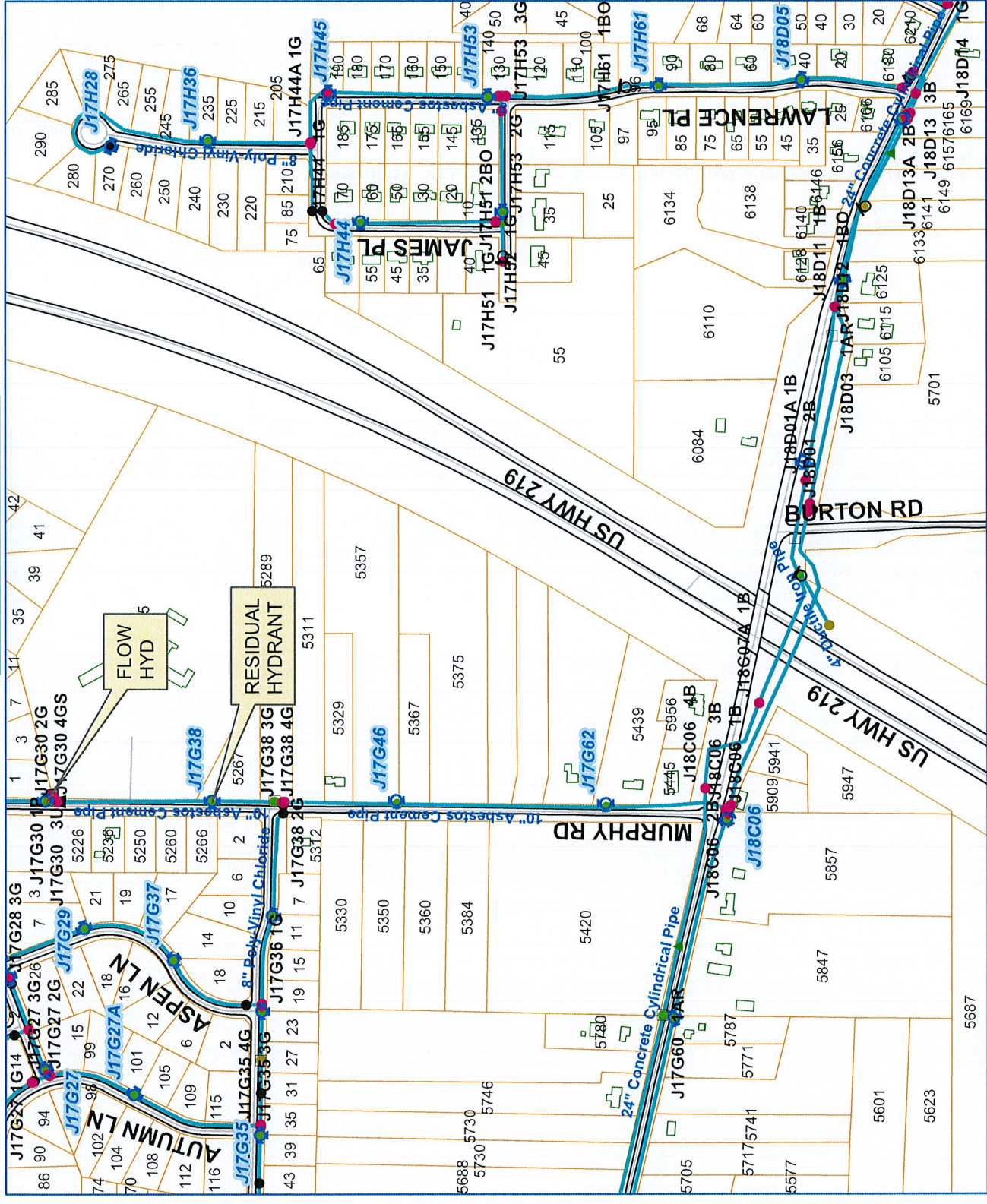
MURPHY RD., OPTN



1 inch = 500 feet



Legend:
□ Parcels



**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 applicant or project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Applicant/Sponsor Information.

Name of Action or Project: Burton Road Waterline Extension - Proposed Orchard Park Water District #17-4		
Project Location (describe, and attach a general location map): Burton Road, Orchard Park, Erie County, New York 14127; Immediately south of Powers Road and immediately east of I-219.		
Brief Description of Proposed Action (include purpose or need): Tap into existing water main on Powers Road to construct a new water main down Burton Road, approximately 1,275 ft., to connect water service for Cornell Cooperative Extension, Providence Farm Collective, and two (2) residences.		
Name of Applicant/Sponsor: Town of Orchard Park		Telephone: 1-716-662-6400
		E-Mail: openg@orchardparkny.org
Address: 4295 S. Buffalo St.		
City/PO: Orchard Park	State: NY	Zip Code: 14127
Project Contact (if not same as sponsor; give name and title/role): Wayne L. Bieler, P.E.		Telephone: 1-716-662-6425
		E-Mail: bielerw@orchardparkny.org
Address: 4295 S. Buffalo St.		
City/PO: Orchard Park	State: NY	Zip Code: 14127
Property Owner (if not same as sponsor): As Above		Telephone: As Above
		E-Mail: As Above
Address: As Above		
City/PO: As Above	State: As Above	Zip Code: As Above

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	Town Board of Orchard Park	January 15, 2025
b. City, Town or Village <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Planning Board or Commission	Town of Orchard Park Planning Board	January 15, 2025
c. City, Town or <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Village Zoning Board of Appeals	Town of Orchard Park Zoning Board of Appeals, if necessary	January 15, 2025
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	EC Dept. of Env. and Planning, EC Office of Agri., ECWA, ECHD, EC Highway Dept.	January 15, 2025
f. Regional agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
g. State agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	New York State Department of Environmental Conservation	January 15, 2025
h. Federal agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
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?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<ul style="list-style-type: none"> • 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?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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?)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If Yes, identify the plan(s): The proposed site is within Erie County Agricultural District Southwest #8.	

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?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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?
 The proposed site is composed of Agriculture 1 and Residential 2 zones.

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? Orchard Park Central School District

b. What police or other public protection forces serve the project site?
Orchard Park Police Department, Erie County Sheriffs

c. Which fire protection and emergency medical services serve the project site?
Hillcrest Volunteer Fire Company

d. What parks serve the project site?
None immediately adjacent, but Chestnut Ridge County Park is closest.

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)? Agriculture and Residential.

b. a. Total acreage of the site of the proposed action? 56 acres
 b. Total acreage to be physically disturbed? 1.0 acres
 c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 1.0 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)? % 1% or 1,275 Units: Feet

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)

 ii. Is a cluster/conservation layout proposed? Yes No
 iii. Number of lots proposed? _____
 iv. Minimum and maximum proposed lot sizes? Minimum _____ Maximum _____

e. Will the proposed action be constructed in multiple phases? Yes No
 i. If No, anticipated period of construction: 1-3 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? Yes 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)? Yes No
 If Yes,

- Total number of structures _____
- Dimensions (in feet) of largest proposed structure: _____ height; _____ width; and _____ length
- 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? Yes No
 If Yes,

- Purpose of the impoundment: _____
- If a water impoundment, the principal source of the water: Ground water Surface water streams Other specify: _____
- If other than water, identify the type of impounded/contained liquids and their source. _____
- Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres
- Dimensions of the proposed dam or impounding structure: _____ height; _____ length
- 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? Yes No
 (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite)
 If Yes:

- What is the purpose of the excavation or dredging? _____
- How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?
 - Volume (specify tons or cubic yards): _____
 - Over what duration of time? _____
- 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? Yes No
 If yes, describe. _____

- What is the total area to be dredged or excavated? _____ acres
- What is the maximum area to be worked at any one time? _____ acres
- What would be the maximum depth of excavation or dredging? _____ feet
- Will the excavation require blasting? Yes No
- 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? Yes No
 If Yes:

- 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 the proposed action cause or result in disturbance to bottom sediments? Yes No

If Yes, describe: _____

iv. Will the 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: _____ 1500 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: Erie County Water Authority, District 17
- 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: Town of Orchard Park
- Date application submitted or anticipated: January 15, 2025
- Proposed source(s) of supply for new district: Erie County Water Authority, District 17

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

vi. If water supply will be from wells (public or private), what is the maximum pumping capacity: N/A 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

Yes No
 Yes No
 If Yes:

- Describe extensions or capacity expansions proposed to serve this project: _____

iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? Yes No
 If Yes:

- Applicant/sponsor for new district: _____
- Date application submitted or anticipated: _____
- What is the receiving water for the wastewater discharge? _____

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):
 This proposal does not engage with wastewater treatment; later proposals will address anticipated additional wastewater creation.

vi. Describe any plans or designs to capture, recycle or reuse liquid waste: _____

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? Yes No
 If Yes:

- i. How much impervious surface will the project create in relation to total size of project parcel?
 _____ Square feet or _____ acres (impervious surface)
 _____ Square feet or _____ acres (parcel size)
- ii. Describe types of new point sources. _____
- 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)?

 - If to surface waters, identify receiving water bodies or wetlands: _____
 - Will stormwater runoff flow to adjacent properties? Yes No

iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? Yes No

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? Yes No
 If Yes, identify:

- i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)
- ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)
- iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)

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? Yes No
 If Yes:

- 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) Yes No
- ii. In addition to emissions as calculated in the application, the project will generate:
 - _____ 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)

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? Yes No

If Yes:

i. Estimate methane generation in tons/year (metric): _____

ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____

i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? Yes No

If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): _____

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? Yes No

If Yes:

i. When is the peak traffic expected (Check all that apply): Morning Evening Weekend
 Randomly between hours of _____ to _____.

ii. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump trucks): _____

iii. Parking spaces: Existing _____ Proposed _____ Net increase/decrease _____

iv. Does the proposed action include any shared use parking? Yes No

v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe: _____

vi. Are public/private transportation service(s) or facilities available within 1/2 mile of the proposed site? Yes No

vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? Yes No

viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? Yes No

k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? Yes No

If Yes:

i. Estimate annual electricity demand during operation of the proposed action: _____

ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): _____

iii. Will the proposed action require a new, or an upgrade, to an existing substation? Yes No

l. Hours of operation. Answer all items which apply.

<p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ 7-5 • Saturday: _____ N/A • Sunday: _____ N/A • Holidays: _____ N/A 	<p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____
--	---

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? Yes No
 If yes:
 i. Provide details including sources, time of day and duration:

ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Yes No
 Describe: _____

n. Will the proposed action have outdoor lighting? Yes No
 If yes:
 i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:

ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? Yes No
 Describe: _____

o. Does the proposed action have the potential to produce odors for more than one hour per day? Yes No
 If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures: _____

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? Yes No
 If Yes:
 i. Product(s) to be stored _____
 ii. Volume(s) _____ per unit time _____ (e.g., month, year)
 iii. Generally, describe the proposed storage facilities: _____

q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? Yes No
 If Yes:
 i. Describe proposed treatment(s):

ii. Will the proposed action use Integrated Pest Management Practices? Yes No

r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? Yes No
 If Yes:
 i. Describe any solid waste(s) to be generated during construction or operation of the facility:
 • Construction: _____ tons per _____ (unit of time)
 • Operation : _____ tons per _____ (unit of time)
 ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:
 • Construction: _____

 • Operation: _____

iii. Proposed disposal methods/facilities for solid waste generated on-site:
 • 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 the 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:
Predominately used as farmland, currently, with two (2) residences inside the proposed site.

b. Land uses and covertypes on the project site.

Land use or Covertypes	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces	1.0	1.0	0
• Forested	10.62	10.62	0
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	5.84	5.84	0
• Agricultural (includes active orchards, field, greenhouse etc.)	38.54	38.54	0
• Surface water features (lakes, ponds, streams, rivers, etc.)	0	0	0
• Wetlands (freshwater or tidal)	0	0	0
• Non-vegetated (bare rock, earth or fill)	0	0	0
• Other Describe: _____			

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? _____ >5 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:

B1A	_____	50 %
B1B	_____	10 %
B1C	_____	10 %

d. What is the average depth to the water table on the project site? Average: _____ >6 feet

e. Drainage status of project site soils: Well Drained: _____ 95 % of site
 Moderately Well Drained: _____ % of site
 Poorly Drained _____ 5 % 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 Neuman Creek Classification Class A
- Lakes or Ponds: Name _____ Classification _____
- Wetlands: Name _____ Approximate Size _____
- Wetland No. (if regulated by DEC) _____

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: _____

m. Identify the predominant wildlife species that occupy or use the project site:		
Deer _____	Raccoons _____	Various Songbirds _____
Squirrels _____	Chipmunks _____	_____
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:		
• 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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
If Yes:		
i. Species and listing (endangered or threatened): _____		

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		
If Yes:		
i. Species and listing: _____		

q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
If yes, give a brief description of how the proposed action may affect that use: _____		

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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
If Yes, provide county plus district name/number: <u>Erie County Agricultural District Southwest #8</u>		
b. Are agricultural lands consisting of highly productive soils present? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
i. If Yes: acreage(s) on project site? <u>49.16</u>		
ii. Source(s) of soil rating(s): <u>USDA, Natural Resource Conservation Service</u>		
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: _____		

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places? Yes No

If Yes:

i. Nature of historic/archaeological resource: Archaeological Site Historic Building or District

ii. Name: _____

iii. Brief description of attributes on which listing is based: _____

f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory? Yes No

g. Have additional archaeological or historic site(s) or resources been identified on the project site? Yes No

If Yes:

i. Describe possible resource(s): _____

ii. Basis for identification: _____

h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? Yes No

If Yes:

i. Identify resource: Chestnut Ridge Park, Erie County Park System

ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): County Park

iii. Distance between project and resource: _____ 0.67 miles.

i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? Yes No

If Yes:

i. Identify the name of the river and its designation: _____

ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666? Yes No

F. Additional Information

Attach any additional information which may be needed to clarify your project.

If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

G. Verification

I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name Wayne L. Bieler, C.E. Date January 2, 2025

Signature _____ Title Town Engineer



SIGNATURE & SEAL

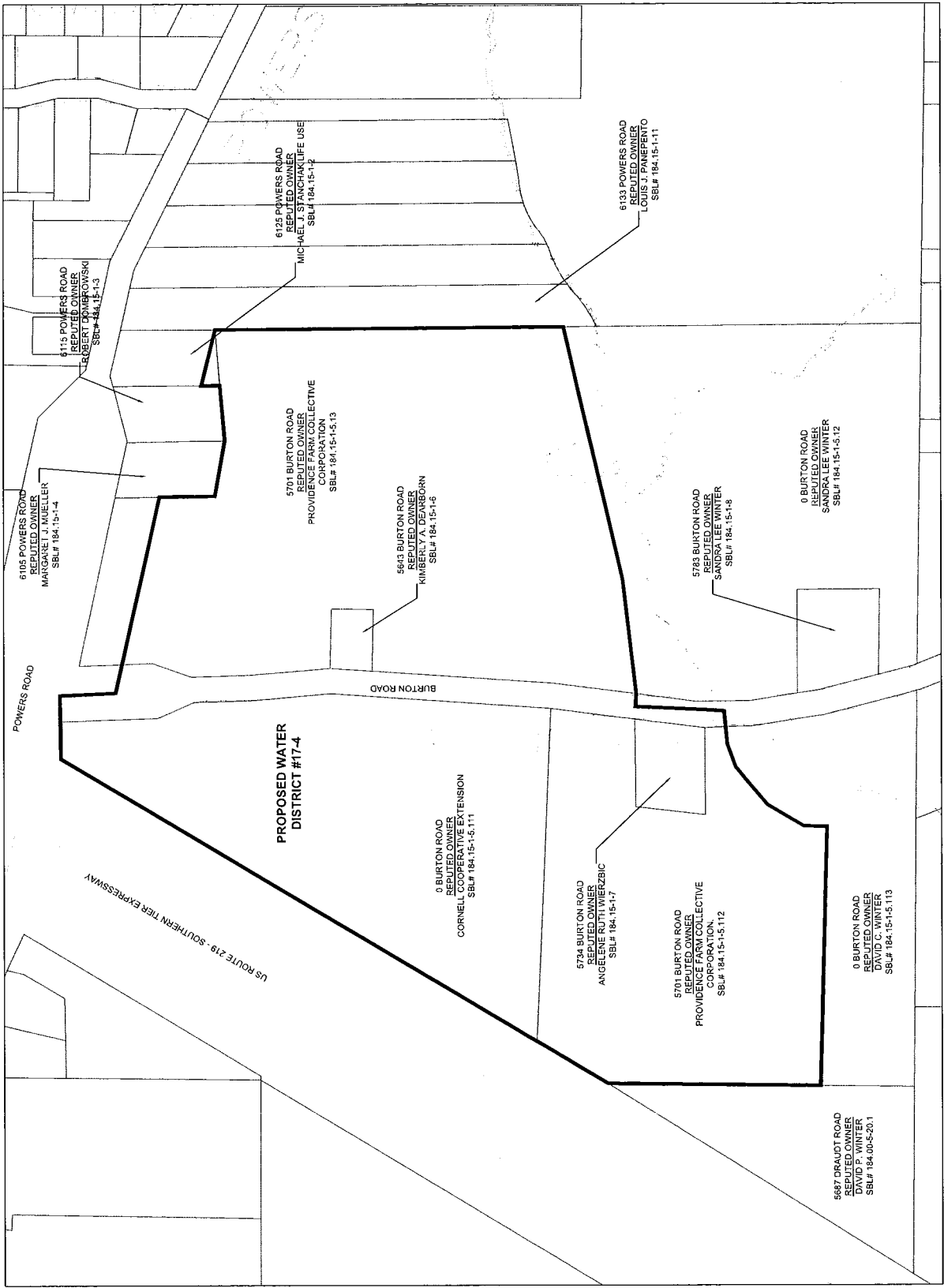
REGISTERED PROFESSIONAL ENGINEER
SECTION 101.01, ARTICLE 163, CHAPTER 652, TEXAS EDUCATION CODE
EXPIRES 12/31/2024
SBL# 184-15-1113

PROJECT
**WATER DISTRICT EXTENSION
No. 17-4 - BURTON ROAD**

REV	DESCRIPTION	DATE

DRAWN BY: CPM
CHECKED BY: WLB
APPROVED BY: WLB
PROJECT NO.: 184-15-1113
CONTRACT NO.: 0000000
SCALE: 1" = 7.25'
SHEET TITLE:
**PROPOSED WATER
DISTRICT BOUNDARY**

SHEET NUMBER
FIG 01





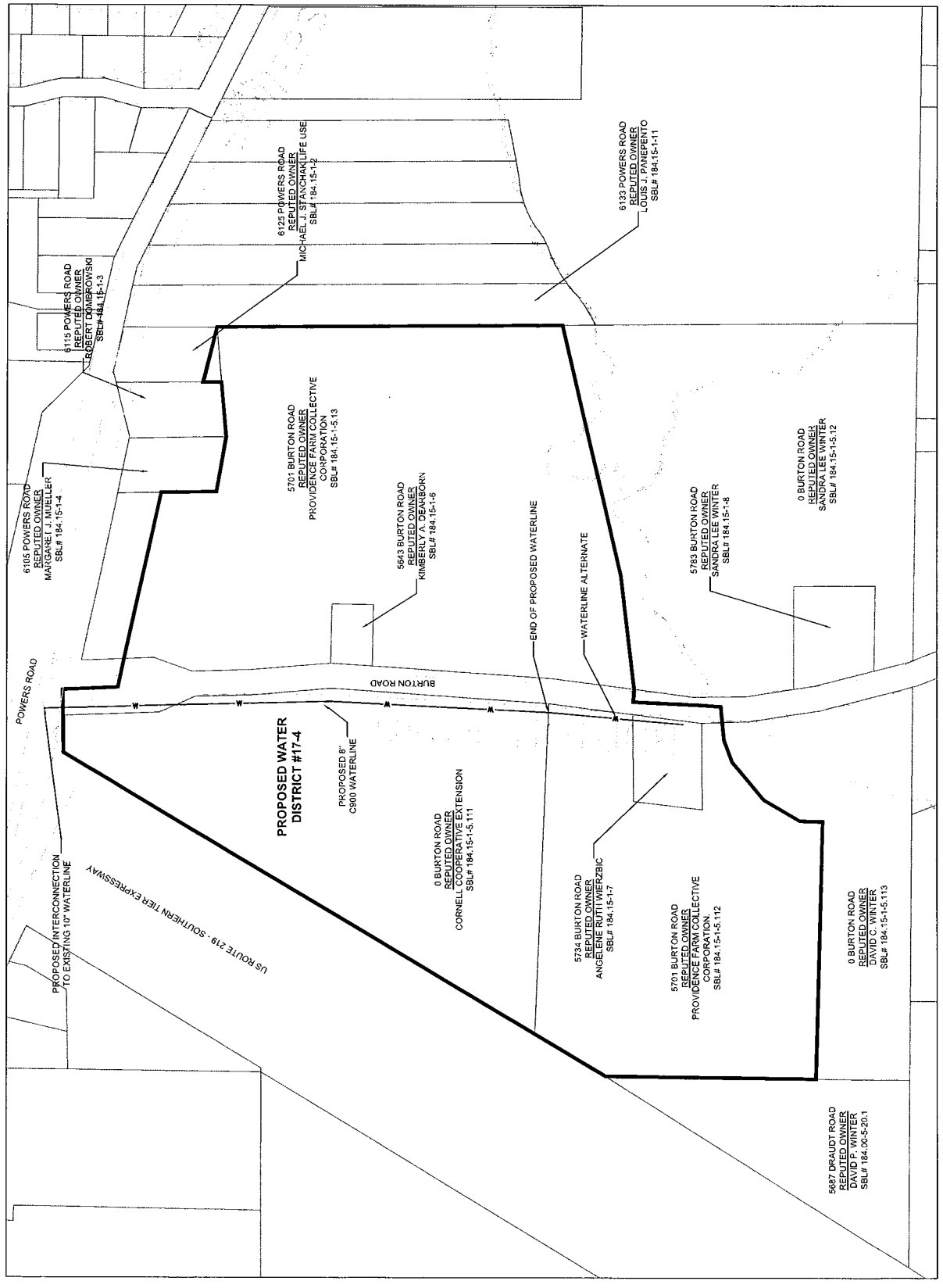
WARNING: ALL EDITIONS TO THESE DOCUMENTS ARE A VIOLATION OF THE PROFESSIONAL ENGINEERING ACT, CHAPTER 485, STATE OF NEW YORK.

PROJECT
WATER DISTRICT EXTENSION
 No. 17-4 - BURTON ROAD

NO.	REVISION	DATE

DRAWN BY: CWM
 CHECKED BY: WLS
 APPROVED BY: WLS
 CONTRACT NO.: 2005000
 SCALE: AS SHOWN
 SHEET TITLE: 17-20F

SHEET NUMBER
FIG 02





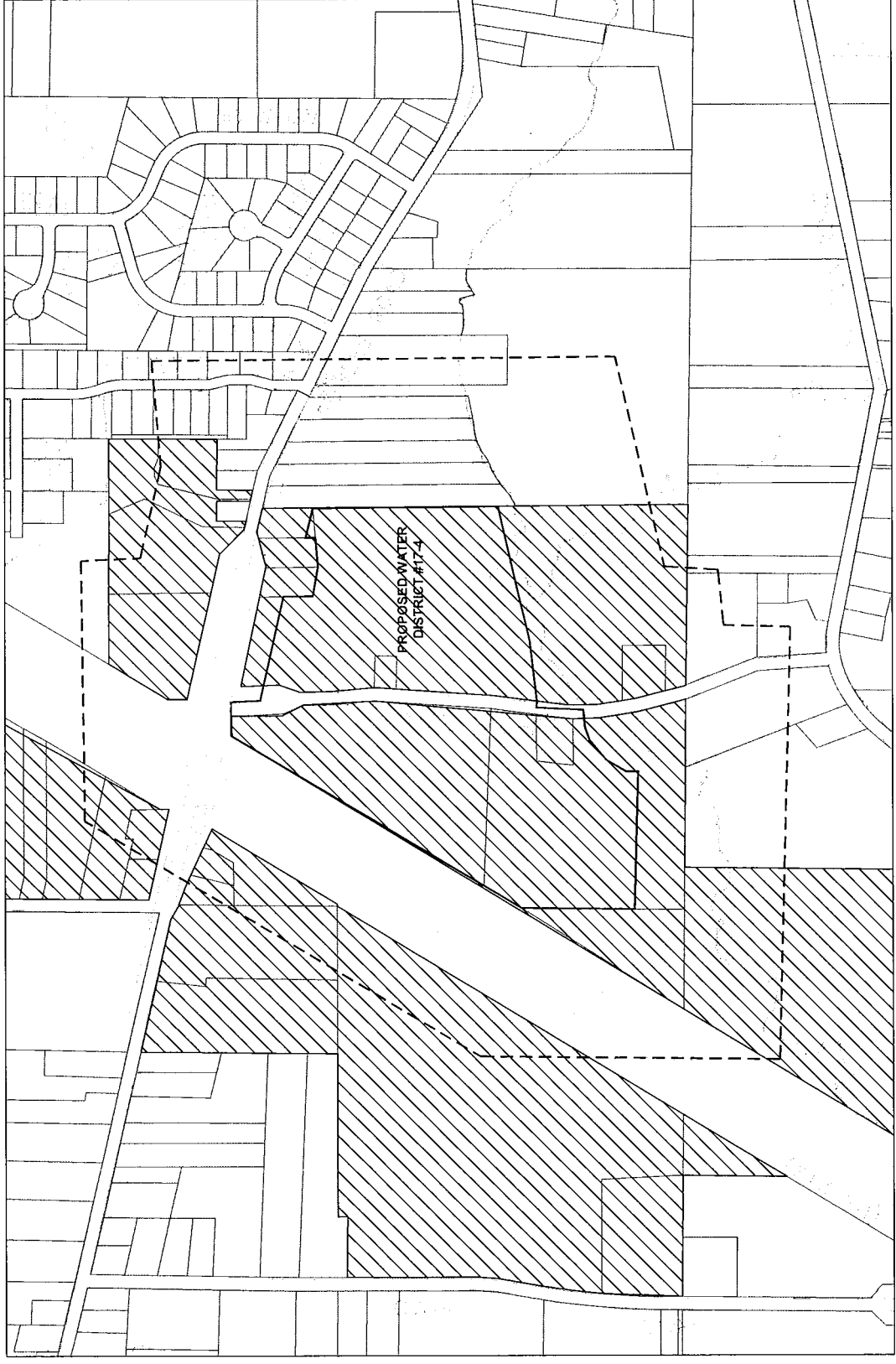
WARNING: ALL TERA TONS TO THESE DOCUMENTS IS A VIOLATION OF SECTION 2209 OF THE EDUCATION LAW AND SECTION 2201 OF THE EDUCATION LAW.




PROJECT
WATER DISTRICT EXTENSION
 No. 17-4 - BURTON ROAD

REV.	DESCRIPTION	DATE

DESIGNED BY: GFM
 CHECKED BY: WMB
 APPROVED BY: WMB
 CONTRACT NO.: 20060006
 SHEET NO.: 17-4-001
 SHEET TITLE

SHEET NUMBER
FIG 03



-  AGRICULTURAL DISTRICT SOUTHWEST #8
-  WATER DISTRICT #17-4
-  500' WATER DISTRICT BUFFER

