



Town of Cairo
Economic Development Site #2
Buel Property

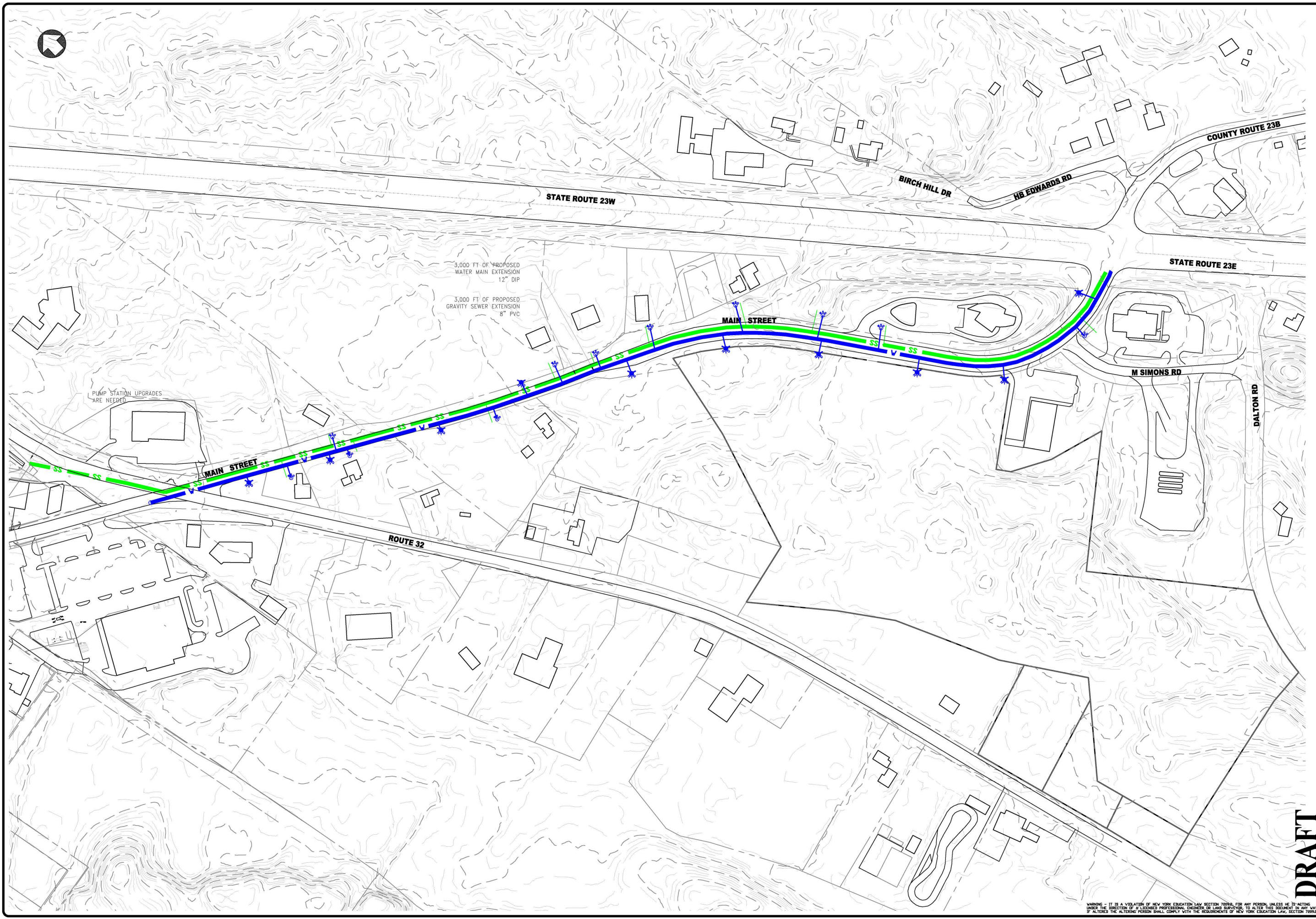
Water Line Extension Cost Estimate for Site 2

Construction Component	QTY		Price/QTY	Cost
Hydrants	6	ea	\$8,000.00	\$48,000.00
Main Extension	3,000	ft	\$175.00	\$525,000.00
Water Meters	10	ea	\$300.00	\$3,000.00
Services	10	ea	\$1,500.00	\$15,000.00
Valves	5	ea	\$1,600.00	\$8,000.00
Pavement	900	ton	\$120.00	\$108,000.00
Backfill	835	cy	\$40.00	\$33,400.00
<i>Construction Subtotal</i>				<i>\$740,400.00</i>
Engineering-Legal-Permits				\$111,600.00
Contingency				\$148,000.00
District Extension				\$32,000.00
Total Cost				\$1,032,000.00

Sewer Line Extension Cost Estimate for Site 2

Construction Component	QTY		Price/QTY	Cost
Upgrade PS	1	ea	\$30,000.00	\$30,000.00
Force Main	0	ft	\$65.00	\$0.00
Gravity Sewer	3000	ft	\$125.00	\$375,000.00
Services	10	ea	\$1,500.00	\$15,000.00
Pavement	1050	ton	\$120.00	\$126,000.00
Backfill	833	cy	\$40.00	\$40,000.00
<i>Construction Subtotal</i>				<i>\$586,000.00</i>
Engineering-Legal-Permits				\$88,000.00
Contingency				\$116,000.00
Total Cost				\$790,000.00

H:\Drawings\Cairo\Water\Economic_Development\FIGURE#2.dwg



DATE: 5/18/2021
 DRAWN BY: BROLESKI
 SCALE: 1" = 120'
 REVIEWED BY: XX
 PROJECT NO.: 20-2028
 FILE: FIGURE#2

DELAWARE ENGINEERING, D.P.C.
 CIVIL AND ENVIRONMENTAL ENGINEERING
 28 MADISON AVENUE EXTENSION, ALBANY, NY 12203 - 518-452-1290
 55 SOUTH MAIN ST. ONEONTA, NY 13820 - 607-432-8073
 81 ROCKY HILL STREET, ALBANY, NY 12206 - 518-452-1292
 16 EAST MARKET ST., RED HOOK, NY 12571 - 518-452-1290
 548 BROADWAY, MONTICELLO, NY 12701 - 845-791-7777

REVISIONS	
NO.	DESCRIPTION

ECONOMIC DEVELOPMENT
 TOWN OF CAIRO
 GREENE COUNTY, NY

ECONOMIC DEVELOPMENT
 SITE #2

SHEET:
F2

DRAFT

WARNING - IT IS A VIOLATION OF NEW YORK EDUCATION LAW SECTION 7099B, FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR, TO ALTER THIS DOCUMENT IN ANY WAY. IF ALTERED THE ALTERING PERSON SHALL COMPLY WITH THE REQUIREMENTS OF NEW YORK EDUCATION LAW, SECTION 7099B.