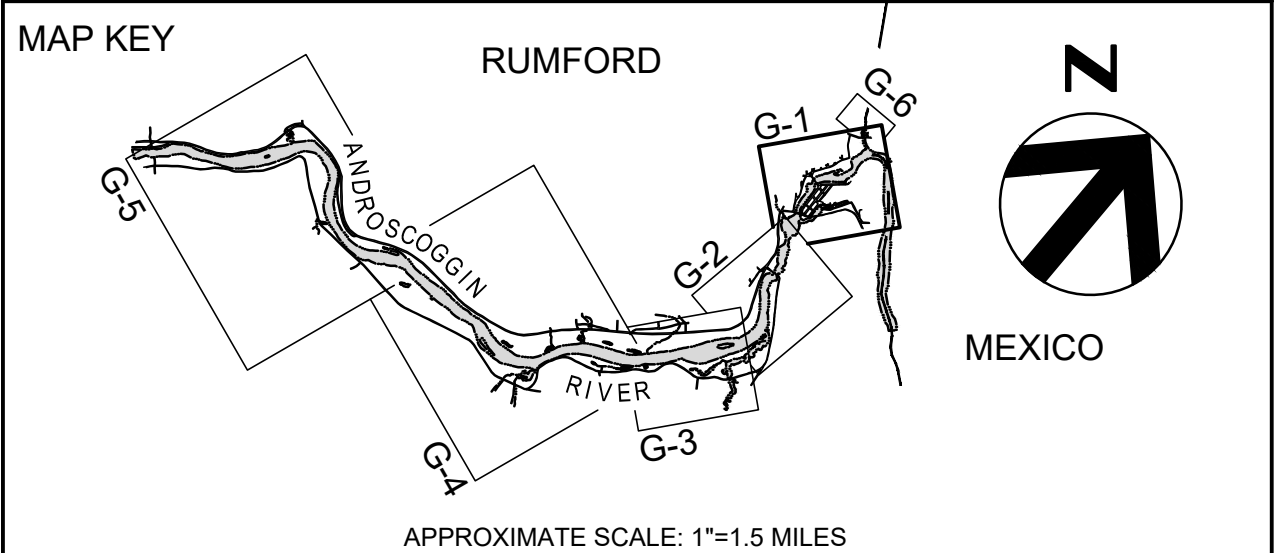
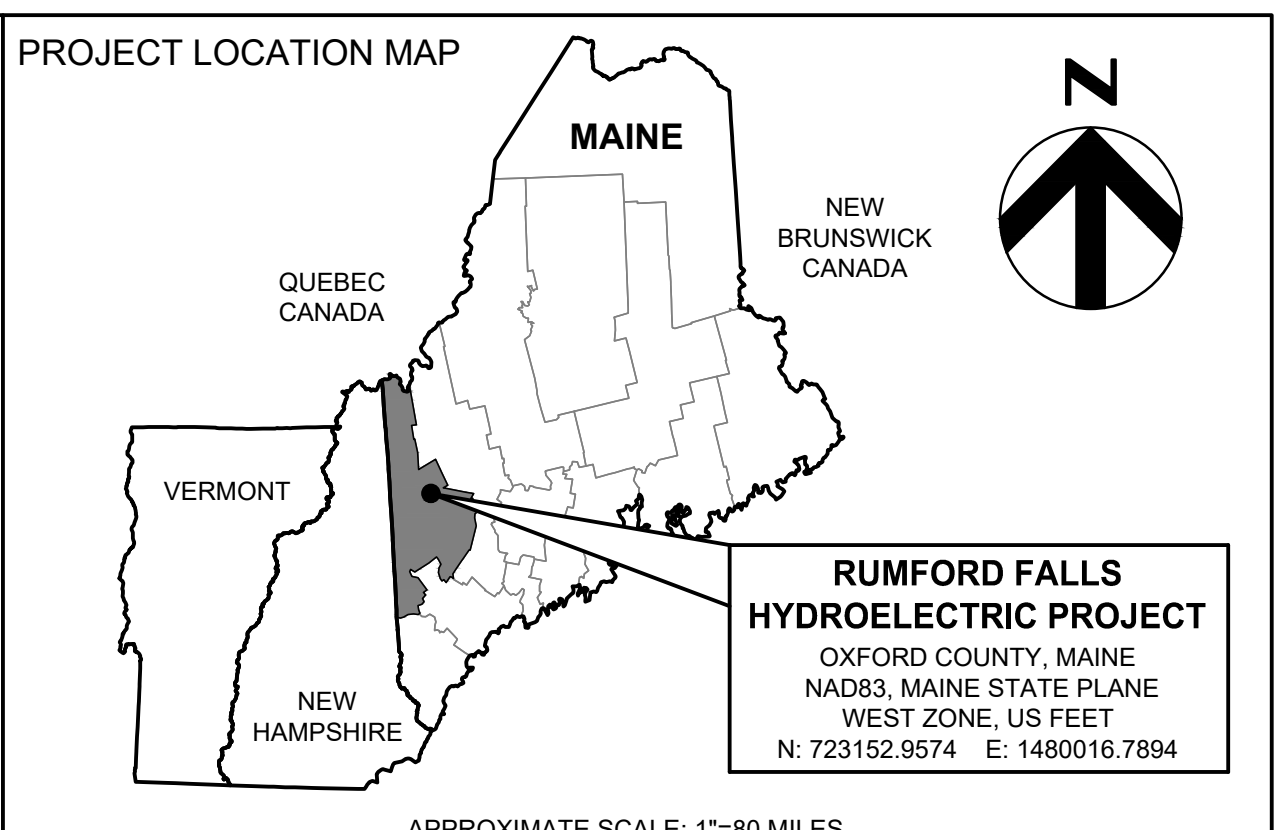


NOTE:
 LINE NO. 2 & 5A/B EACH DROP INTO ABOVE GROUND CABLE TRAY AT TOWER #8.
 LINE NO. 3 DROPS INTO THE SAME CABLE TRAY AT POLE #8. EACH LINE RUNS INTO THE GSU SUBSTATION VIA MEDIUM VOLTAGE INSULATED CABLES.

NOTE:
 LINES 5A/B EACH DROP INTO ABOVE GROUND CABLE TRAY AT TOWER #8 VIA MEDIUM VOLTAGE CABLES AND CONNECT TO THE LOWER STATION THROUGH AN OUTDOOR SWITCHGEAR BUILDING.



PROJECT BOUNDARY TIE DATA
 THE PROJECT BOUNDARY IS TIED TO ME/OXFORD COUNTY GEODETIC SURVEY BENCHMARK PID: PF0278, DESIGNATION: N.26. MONUMENTED 1933, VERIFIED 2007.
 PID PF0278: N: 624611.7950 E: 2853870.6540
 TIE POINT 1: 1392.6 ±, N 27427'29.1" E
 TIE POINT 26: 841.4' ±, S 41d52'40" E
 TIE POINT 58: 1599.02' ±, N 51d48'10.65" E
 TIE POINT 112: 3392.8' ±, N 1d24'58.77" W (CARLTON BRIDGE BOAT LAUNCH)

REFERENCE COORDINATE METADATA
 PROJECTION - MAINE STATE PLANE
 DATUM - NAD83
 ZONE - WEST
 UNITS - U.S. FOOT

GEOREFERENCE SOURCE DATA
 SURVEY DATA:
 • DIRIGO SURVEYING, BOUNDARY SURVEY, DATED MAY 24, 2021.
 • YORK LAND SERVICES, L.L.C. DWG 19082-1 & 2, DATED SEPTEMBER 28, 2019.
 • ACME ENGINEERING, PENSTOCK EASEMENT AREA, DATED FEBRUARY 16, 2006.

DIGITIZED DATA: MAINE OFFICE OF GEOGRAPHIC INFORMATION SYSTEMS (MEGIS), HIGH ACCURACY ORTHOMAGERY, 2 FT GSD. REPORTED ACCURACY EXCEEDING NMAS (+/- 13.33 FT) 1:4800

LIDAR ELEVATION DATA: GEOLOGICAL SURVEY, 20170412, USGS LIDAR POINT CLOUD ME WESTERN 2016 LAS 2017: U.S. GEOLOGICAL SURVEY. REPORTED ACCURACY: QL2 OR BETTER QUALITY LIDAR DATA WITH USGS BASE SPEC V1.2 PRODUCTS, 5.8 CM RMSE, NAVD88

PROPERTY DATA: MAINE GEOLIBRARY, DECEMBER 2022. <https://maine.hub.arcgis.com/>
 TOWN OF RUMFORD, PARCEL OWNERSHIP GIS DATA DOWNLOAD AND MAINE GEOLIBRARY ONLINE PARCEL VIEWER. <https://maine.maps.arcgis.com/apps/webappviewer/index.html>
 TOWN OF MEXICO, ASSESSOR'S OFFICE, 2022-2023 REAL ESTATE COMMITMENT BOOK

BOUNDARY DATA: FERC EXHIBIT K, RUMFORD FALLS POWER CO., PROJECT BOUNDARY MAPS DATED OCTOBER 1, 1962.

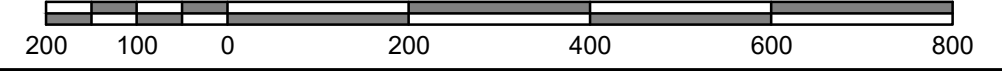
- NOTES**
1. THE LICENSEE EITHER OWNS IN SIMPLE FEE OR POSSESSES FLOWAGE EASEMENTS OVER ALL LANDS WITHIN THE PROJECT BOUNDARY UNLESS OTHERWISE NOTED.
 2. THE LICENSEE IS IN THE PROCESS OF ACQUIRING THE NECESSARY EASEMENTS FOR LANDS NOT PRESENTLY UNDER EASEMENT OR OWNED IN SIMPLE FEE.
 3. ELEVATIONS SHOWN ON THIS DRAWING ARE BASED ON A LOCAL DATUM. SUBTRACT 0.11 FOOT TO CONVERT ELEVATIONS TO NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88).
 4. SEE EXHIBIT G-7 FOR PROPERTY OWNERSHIP AND PROJECT BOUNDARY TABLES.

SURVEYORS STATEMENT
 I HEREBY CERTIFY TO THE FEDERAL ENERGY REGULATORY COMMISSION (FERC) THAT THIS PLAN MEETS THE CONDITIONS SET FORTH BY FERC FOR ITS EXPRESSED PURPOSE. THE PURPOSE OF THIS MAP IS TO PROVIDE A GEOREFERENCED VISUAL DEPICTION OF THE LOCATION OF PROJECT FEATURES AND BOUNDARIES BASED ON THE BEST AVAILABLE HISTORICAL DRAWINGS AND DIGITAL REFERENCE SOURCES INCORPORATED INTO THE GEOGRAPHIC INFORMATION SYSTEM (GIS). LOCATIONS HAVE NOT BEEN VERIFIED BY PHYSICAL FIELD SURVEYS AND THIS DRAWING SHOULD NOT BE USED FOR PURPOSES OF DEVELOPING PROPERTY BOUNDARY DESCRIPTIONS.



EXHIBIT G-1 SHEET 1 OF 7

**RUMFORD FALLS HYDROELECTRIC PROJECT
 PROJECT BOUNDARY MAP
 MIDDLE DAM, CANAL AND LOWER STATION**



RUMFORD FALLS HYDRO, LLC. RUMFORD, ME FERC No. 2333
 DATE: MAY 2023 SCALE: 1"=200' APPROVED: PENDING

LEGEND

	EASEMENT AREAS TO BE OBTAINED
	EASEMENT LAND
	PROJECT BOUNDARY POINT NUMBER
	PROPOSED PROJECT BOUNDARY
	POLITICAL BOUNDARY
	PROPERTY LINE
	SHORELINE/STREAM
	TRANSMISSION LINE
	FENCE
	RAILROAD LINE
	PRIMARY ROAD
	TRAIL
	PROPERTY OWNERSHIP

CAD FILENAME: P-2333-XXXX, G-1, PROJECT BOUNDARY MAP, MM-DD-YYYY.DWG