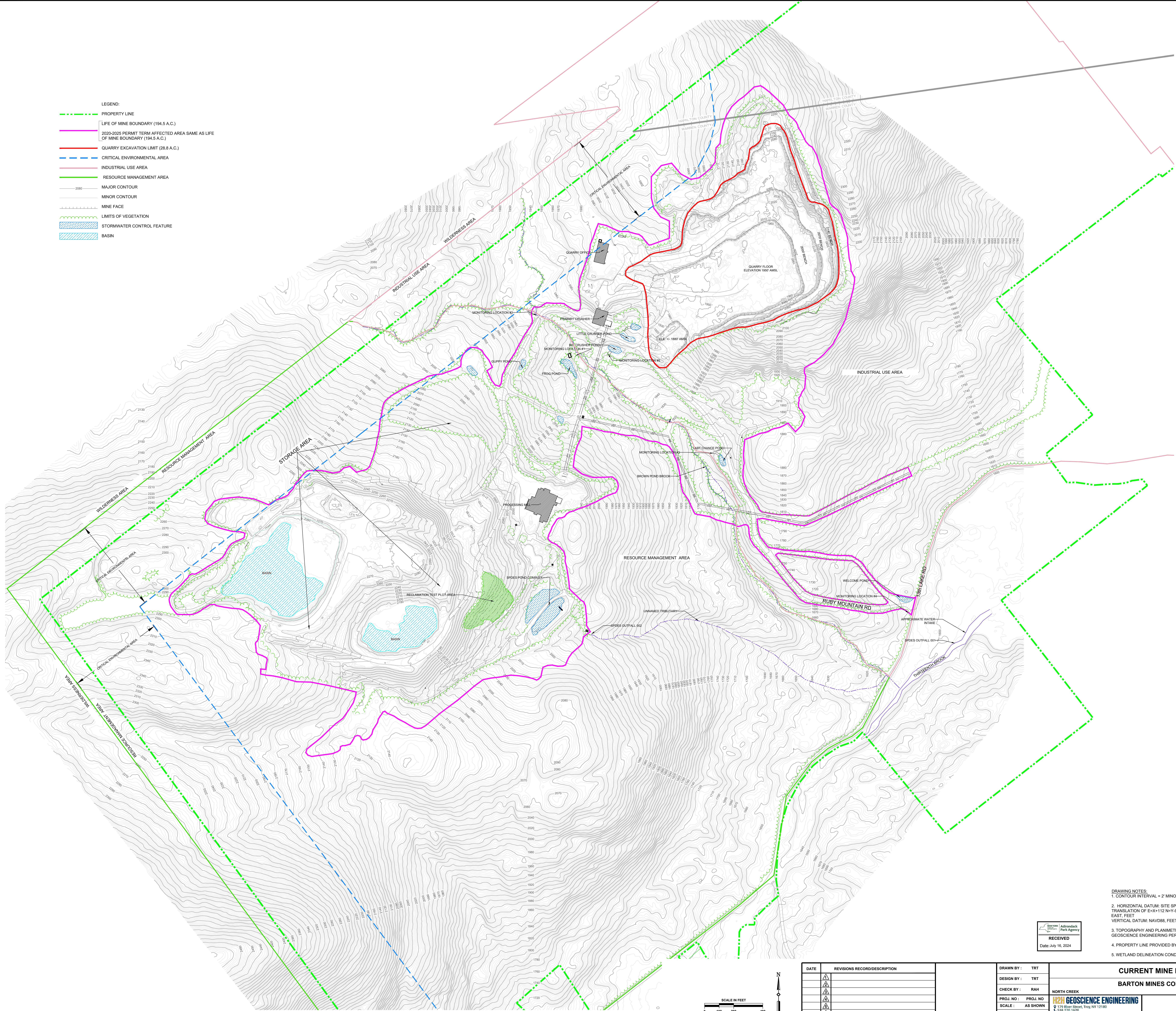
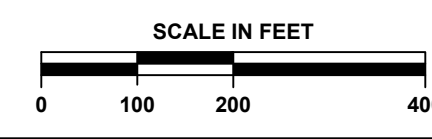


- LEGEND:
- PROPERTY LINE
 - LIFE OF MINE BOUNDARY (194.5 A.C.)
 - 2020-2025 PERMIT TERM AFFECTED AREA SAME AS LIFE OF MINE BOUNDARY (194.5 A.C.)
 - QUARRY EXCAVATION LIMIT (28.8 A.C.)
 - CRITICAL ENVIRONMENTAL AREA
 - INDUSTRIAL USE AREA
 - RESOURCE MANAGEMENT AREA
 - MAJOR CONTOUR
 - MINOR CONTOUR
 - MINE FACE
 - LIMITS OF VEGETATION
 - STORMWATER CONTROL FEATURE
 - BASIN



- DRAWING NOTES:
1. CONTOUR INTERVAL = 2' MINOR, 10' MAJOR.
 2. HORIZONTAL DATUM: SITE SPECIFIC COORDINATE SYSTEM, LATERAL TRANSLATION OF E=X+112 N+Y-999,664 FROM NAD83 STATE PLAN, NEW YORK EAST, FEET
VERTICAL DATUM: NAVD83, FEET AMSL
 3. TOPOGRAPHY AND PLANIMETRICS BASED ON AERIAL SURVEY BY H2H GEOSCIENCE ENGINEERING PERFORMED OCTOBER 25, 2019.
 4. PROPERTY LINE PROVIDED BY CLIENT.
 5. WETLAND DELINEATION CONDUCTED BY H2H IN 2020.

RECEIVED
Date: July 16, 2024



DATE	REVISIONS RECORD/DESCRIPTION
1/21/2020	

DRAWN BY: TRT
DESIGN BY: TRT
CHECK BY: RAH
SCALE: AS SHOWN
DATE: 1/21/2020

CURRENT MINE PLAN MAP

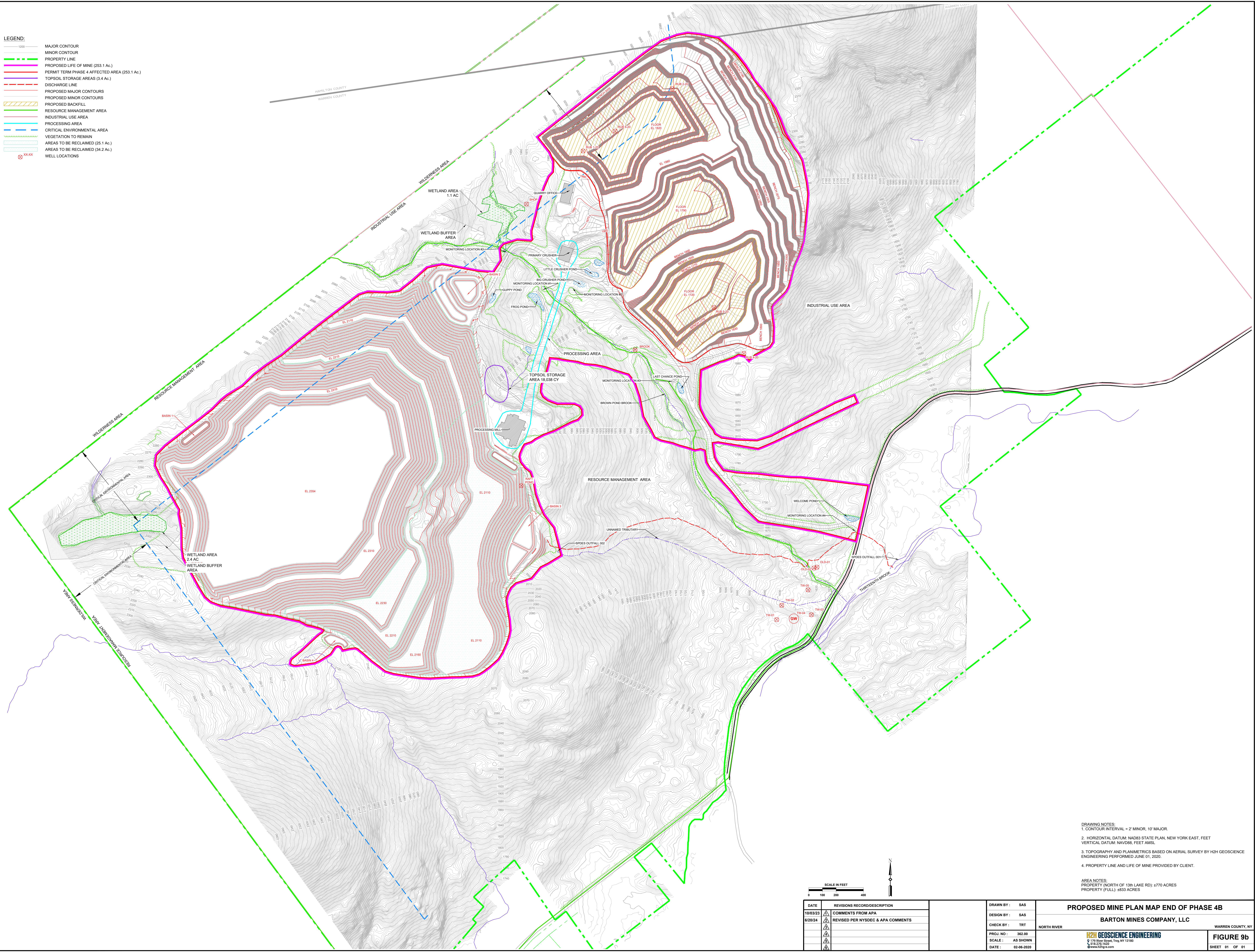
BARTON MINES COMPANY, LLC

WARREN COUNTY, NY

FIGURE 3

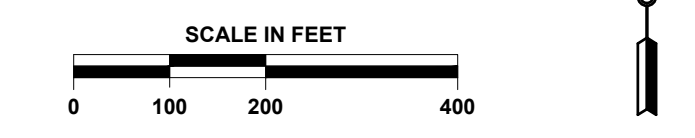
SHEET 1 OF 1

- LEGEND:**
- MAJOR CONTOUR
 - MINOR CONTOUR
 - PROPERTY LINE
 - PROPOSED LIFE OF MINE (253.1 Ac.)
 - PERMIT TERM PHASE 4 AFFECTED AREA (253.1 Ac.)
 - TOPSOIL STORAGE AREAS (3.4 Ac.)
 - DISCHARGE LINE
 - PROPOSED MAJOR CONTOURS
 - PROPOSED MINOR CONTOURS
 - PROPOSED BACKFILL
 - RESOURCE MANAGEMENT AREA
 - INDUSTRIAL USE AREA
 - PROCESSING AREA
 - CRITICAL ENVIRONMENTAL AREA
 - VEGETATION TO REMAIN
 - AREAS TO BE RECLAIMED (25.1 Ac.)
 - AREAS TO BE RECLAIMED (34.2 Ac.)
 - WELL LOCATIONS



- DRAWING NOTES:**
1. CONTOUR INTERVAL = 2' MINOR, 10' MAJOR.
 2. HORIZONTAL DATUM: NAD83 STATE PLAN, NEW YORK EAST, FEET
VERTICAL DATUM: NAVD88, FEET AMSL.
 3. TOPOGRAPHY AND PLANIMETRICS BASED ON AERIAL SURVEY BY H2H GEOSCIENCE ENGINEERING PERFORMED JUNE 01, 2020.
 4. PROPERTY LINE AND LIFE OF MINE PROVIDED BY CLIENT.

AREA NOTES:
PROPERTY (NORTH OF 139th LAKE RD): 4770 ACRES
PROPERTY (FULL): 4533 ACRES



DATE		REVISIONS RECORD/DESCRIPTION		DRAWN BY: SAS		PROPOSED MINE PLAN MAP END OF PHASE 4B	
10/03/23	Δ	COMMENTS FROM APA		DESIGN BY: SAS	NORTH RIVER		
6/20/24	Δ	REVISED PER NYSDC & APA COMMENTS		CHECK BY: TRT			WARREN COUNTY, NY
	Δ			PROJ. NO.: 342.00	SHEET 01 OF 01		
	Δ			SCALE: AS SHOWN			
	Δ			DATE: 02-06-2020			

