

Michael A. Bodendorf, P.E.

From: Eric S. Rogge, P.E.
Sent: Friday, May 31, 2019 2:54 PM
To: Michael A. Bodendorf, P.E.
Subject: Beacon Project-Potential Construction/Grading Easement
Attachments: IMG_4412.JPG; IMG_4413.JPG; IMG_4414.JPG; IMG_4411.JPG; 23-28 CREEK DRIVE MTA-LOCATION.pdf; 23-28 CREEK DRIVE MTA-MTA EASEMENT.pdf

Pam,
Our firm is the site engineer for the residential/commercial project in the City of Beacon referred to as 23-28 Creek Drive. The project is located along a currently unused railroad right-of-way, see the attached location map showing the site location and tax parcel information. The property is the former City of Beacon Highway Garage and is being redeveloped as a residential/commercial property. Our client previously developed the project immediately to the north in a similar fashion. Due to the narrow width of the site we are looking to grade into the right-of-way about 5' over a length of approximately 280'. The attached drawing shows the limits of the proposed grading. A short section of retaining wall would be necessary connected to the "Garage/Workshop Maker Space" building.

Existing topography along the right-of-way appears uneven, which is due to fill being placed in the past being placed across the right-of-way line. The proposed grading would clean up and smooth out this inconsistent toe of slope. I have attached some photos from the site showing the existing topography along the right-of-way.

We would like to explore getting an easement to allow for this grading, with the intent of improving the condition and appearance of toe of the slope. I have detailed plans for the project that can be provided if you would like them. Please let me know if you need additional information and if the proposed work would be possible on MTA property.

Thank you,
Eric



Eric S. Rogge, P.E.

Hudson Land Design

Professional Engineering, P.C.

174 Main Street, Beacon, NY 12508

13 Chambers Street, Newburgh, NY 12550

Phone: 845.440.6926

Fax: 845.440.6637

ERogge@HudsonLandDesign.com

www.HudsonLandDesign.com







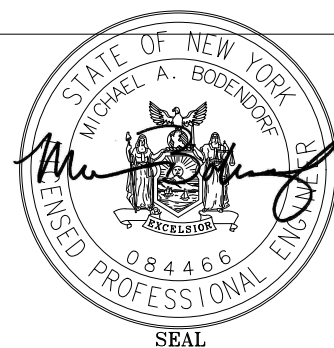




SITE LOCATION MAP SCALE: 1" = 500'

PROJECT INFORMATION:	
PARCEL OWNER:	WEBER PROJECTS III, LLC, 11 CREEK DRIVE, BEACON, NY 12508
PROJECT ENGINEER:	HUDSON LAND DESIGN P.C., 174 MAIN STREET, BEACON, NY 12508
PARCEL LOCATION:	23-28 CREEK DRIVE
TAX PARCEL ID:	6054-37-037625
PARCEL AREA:	2.807 ACRES (3.144 ACRES AFTER LOT LINE REALIGNMENT)
WATER SUPPLY:	MUNICIPAL
SEWAGE DISPOSAL:	MUNICIPAL

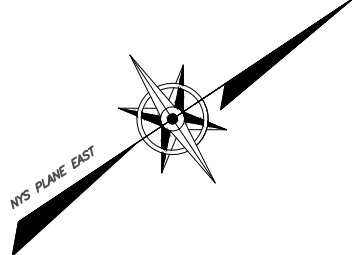
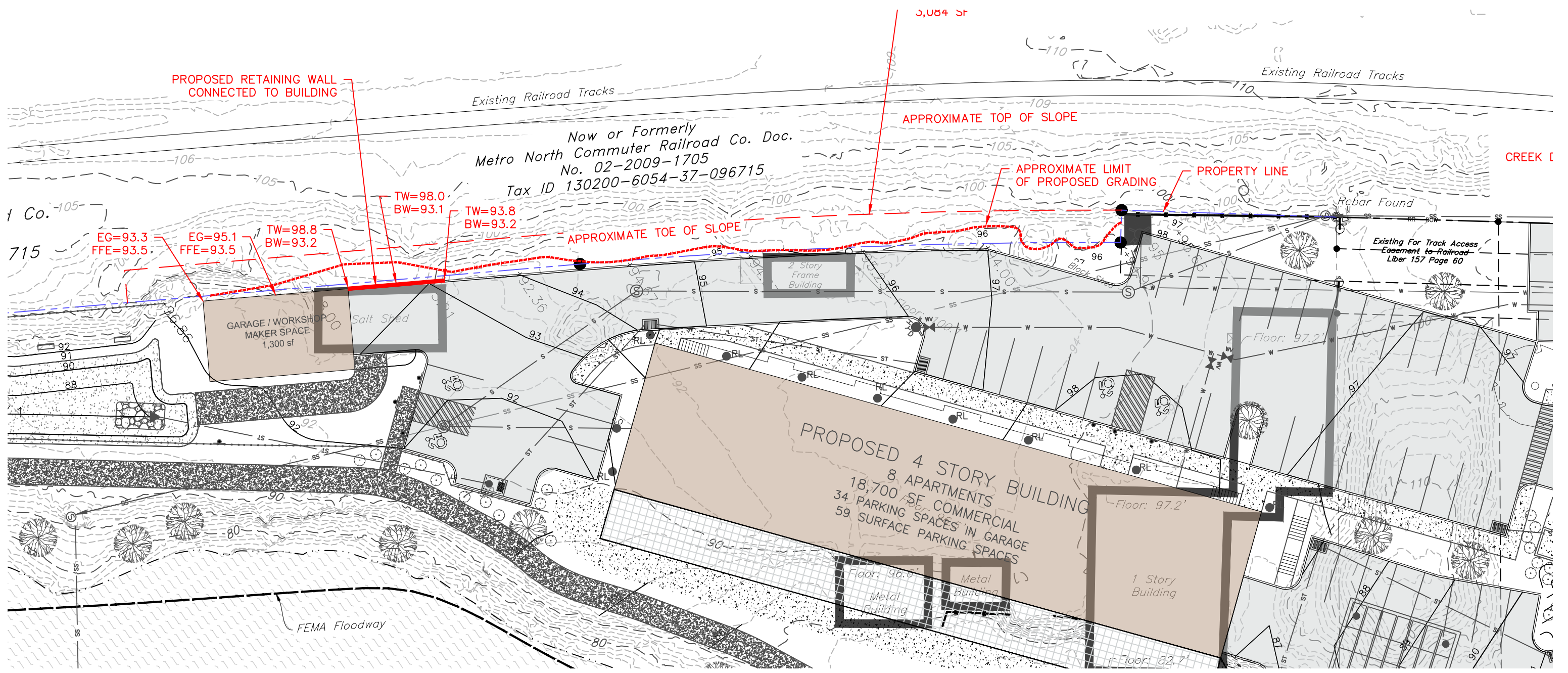
DRAWN BY: ESR		CHECKED BY: MAB	
REVISIONS:			
NO.	DATE	DESCRIPTION	BY




HUDSON LAND DESIGN
 PROFESSIONAL ENGINEERING P.C.
 174 MAIN ST., BEACON, NEW YORK 12508
 13 CHAMBERS ST., NEWBURGH, NEW YORK 12550
 PH: 845-440-6926
 F: 845-440-6637

LOCATION PLAN
23-28 CREEK DRIVE
 23-28 CREEK DRIVE
 CITY OF BEACON
 DUTCHESS COUNTY, NEW YORK
 TAX ID: 6054-21-087978

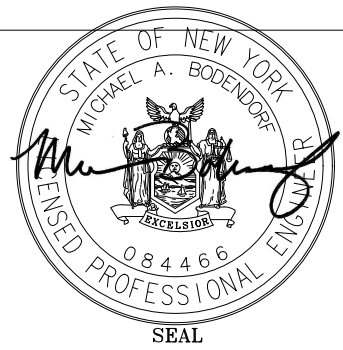
JOB #:	2019:029
DATE:	05-31-19
SCALE:	1" = 500'
TITLE:	LP-1
SHEET:	1 OF 2



LEGEND:
 EG=EXISTING GRADE
 FFE=FIRST FLOOR ELEVATION
 TW=TOP OF WALL ELEVATION
 BW=BOTTOM OF WALL ELEVATION

MTA EASEMENT PLAN
 SCALE: 1" = 30'

DRAWN BY: ESR		CHECKED BY: MAB	
REVISIONS:			
NO.	DATE	DESCRIPTION	BY



HUDSON
 LAND DESIGN

HUDSON LAND DESIGN
 PROFESSIONAL ENGINEERING P.C.
 174 MAIN ST., BEACON, NEW YORK 12508
 13 CHAMBERS ST., NEWBURGH, NEW YORK 12550
 PH: 845-440-6926
 F: 845-440-6637

MTA EASEMENT PLAN
 23-28 CREEK DRIVE

23-28 CREEK DRIVE
 CITY OF BEACON
 DUTCHESS COUNTY, NEW YORK
 TAX ID: 6054-21-087978

JOB #:	2019:029
DATE:	05-31-19
SCALE:	1" = 30'
TITLE:	EP-1
SHEET:	2 OF 2