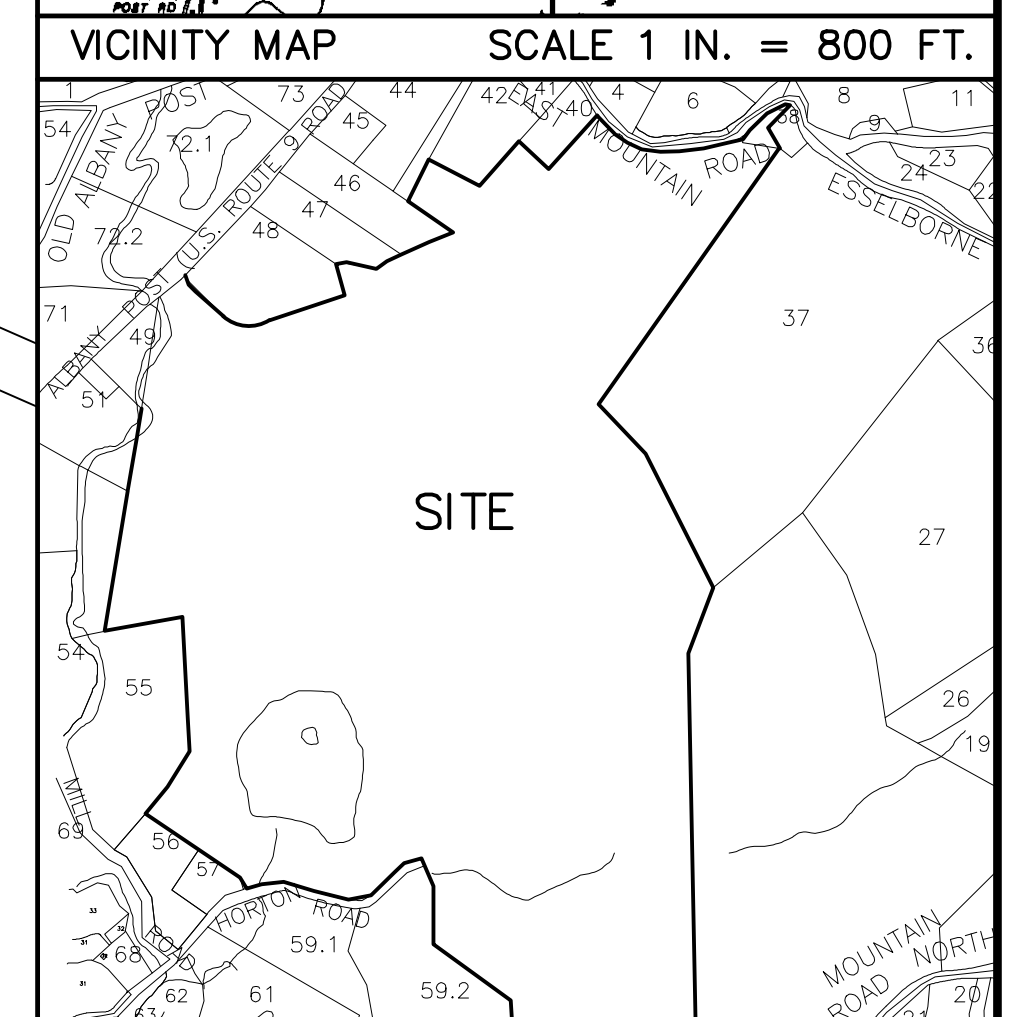
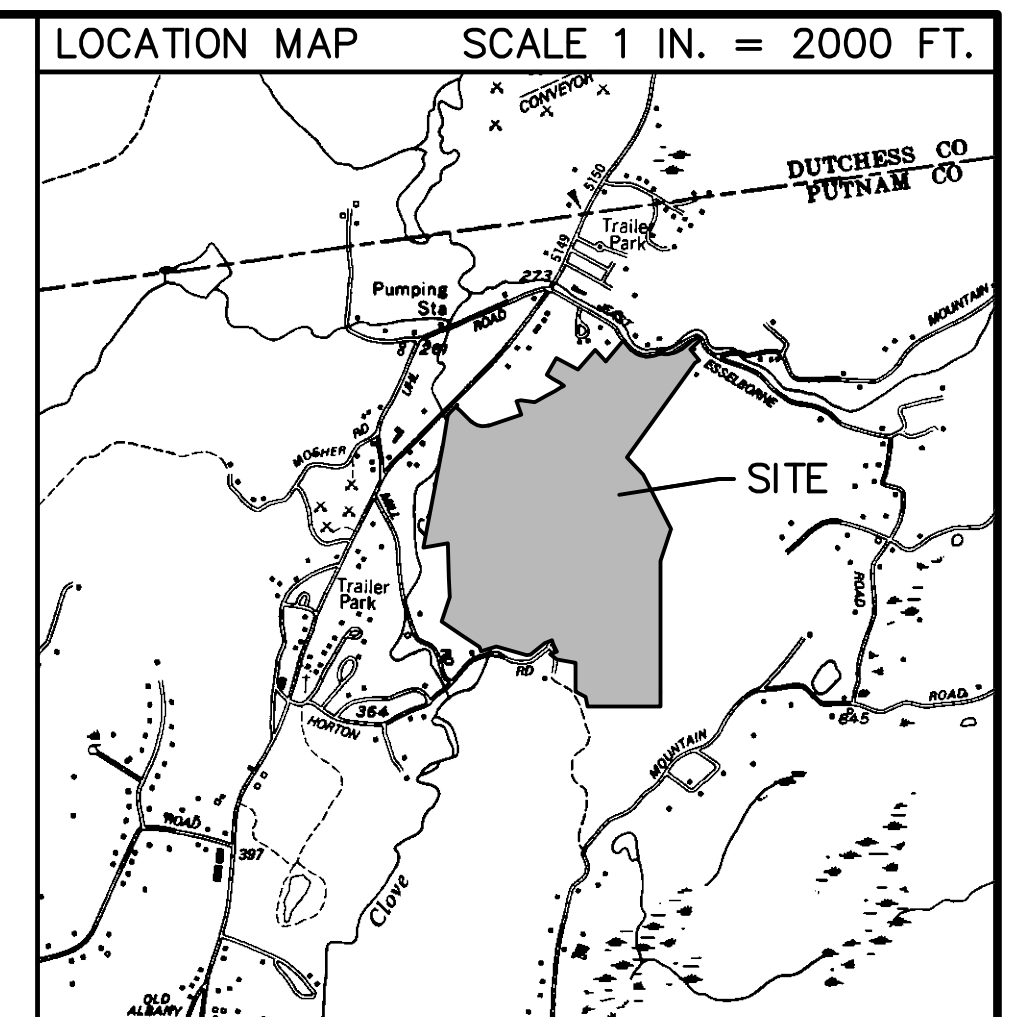
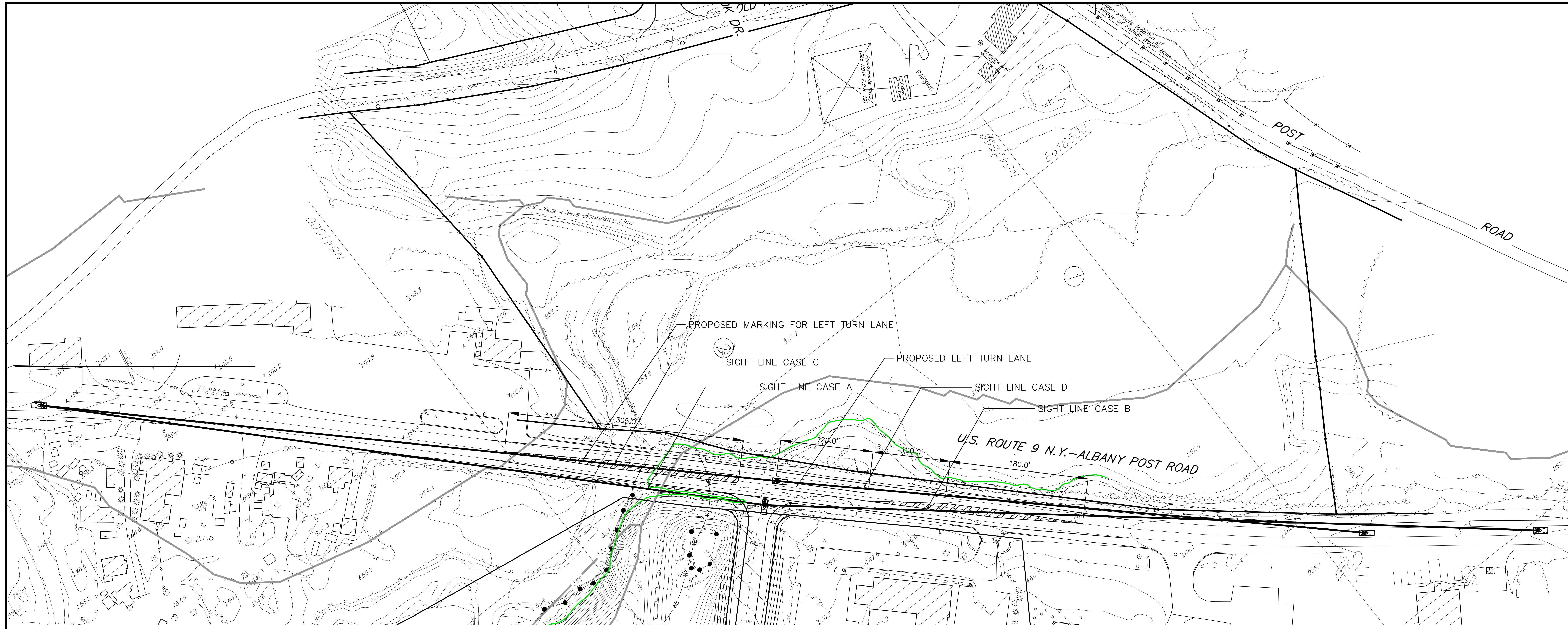


GEOGRAPHIC INDEX: 540753 617716
 T.M.: 17-1-77.2, 17-1-76.21, 17-1-76.112, 17-1-76.111, 17-1-48, 17-1-39
 ONK
 CLOSED BY: MJC
 DRAWN BY: MJC
 SPELL CHECKED BY: MSM
 CHECKED BY: MSM
 W.O. NO.: 21792, 25231
 LAYOUT: 16 SIGHT LINES & PROFILE
 DRAWING NAME: SB21792_R19_V17

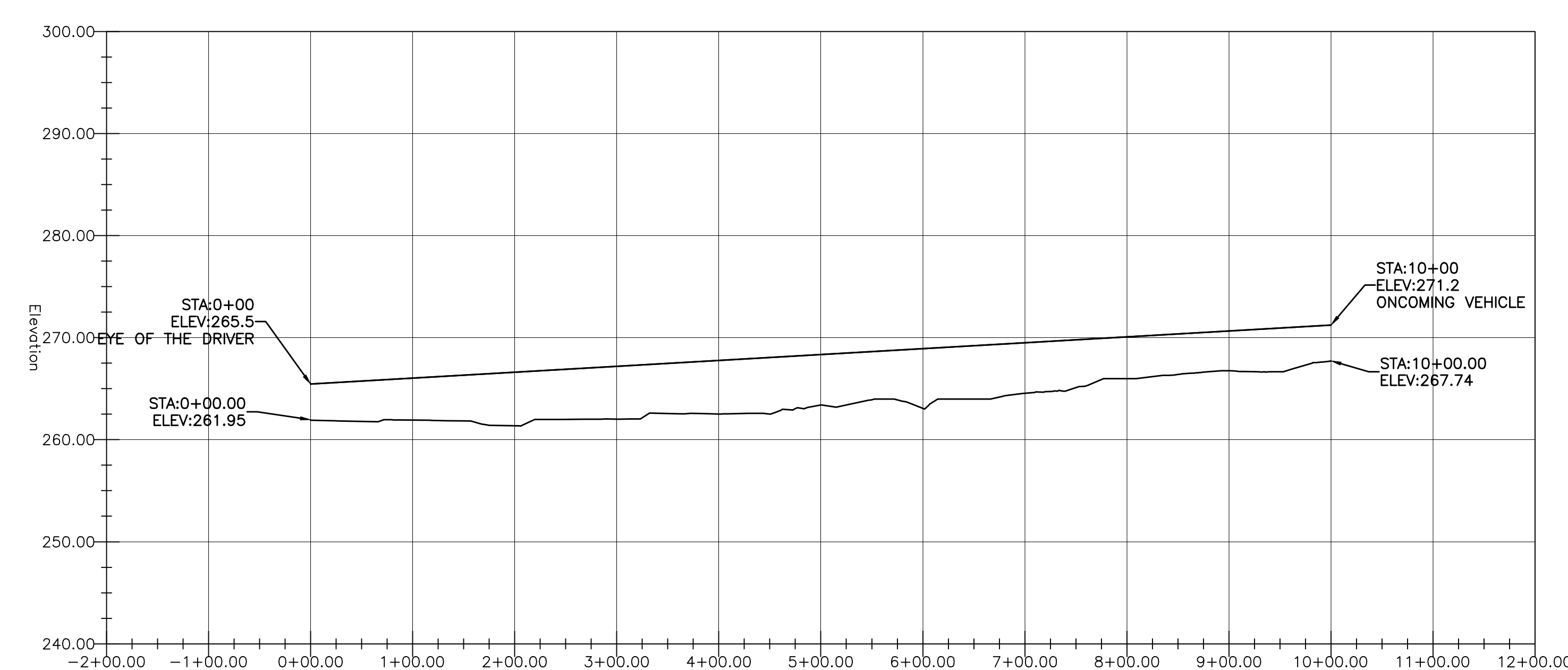
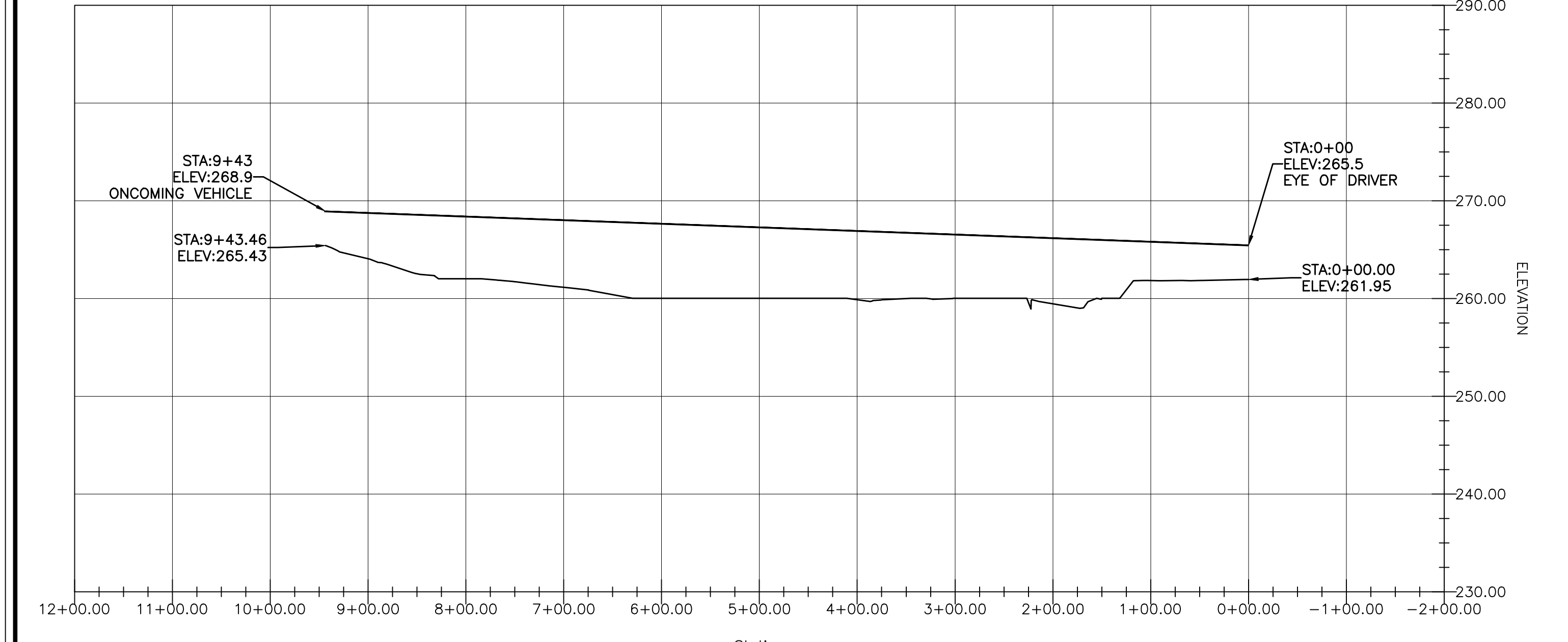


SITE DATA

TAX MAP NUMBER					
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BLOCK:	1	1	1	1	1
LOT:	39	48	76.111	76.112	76.21

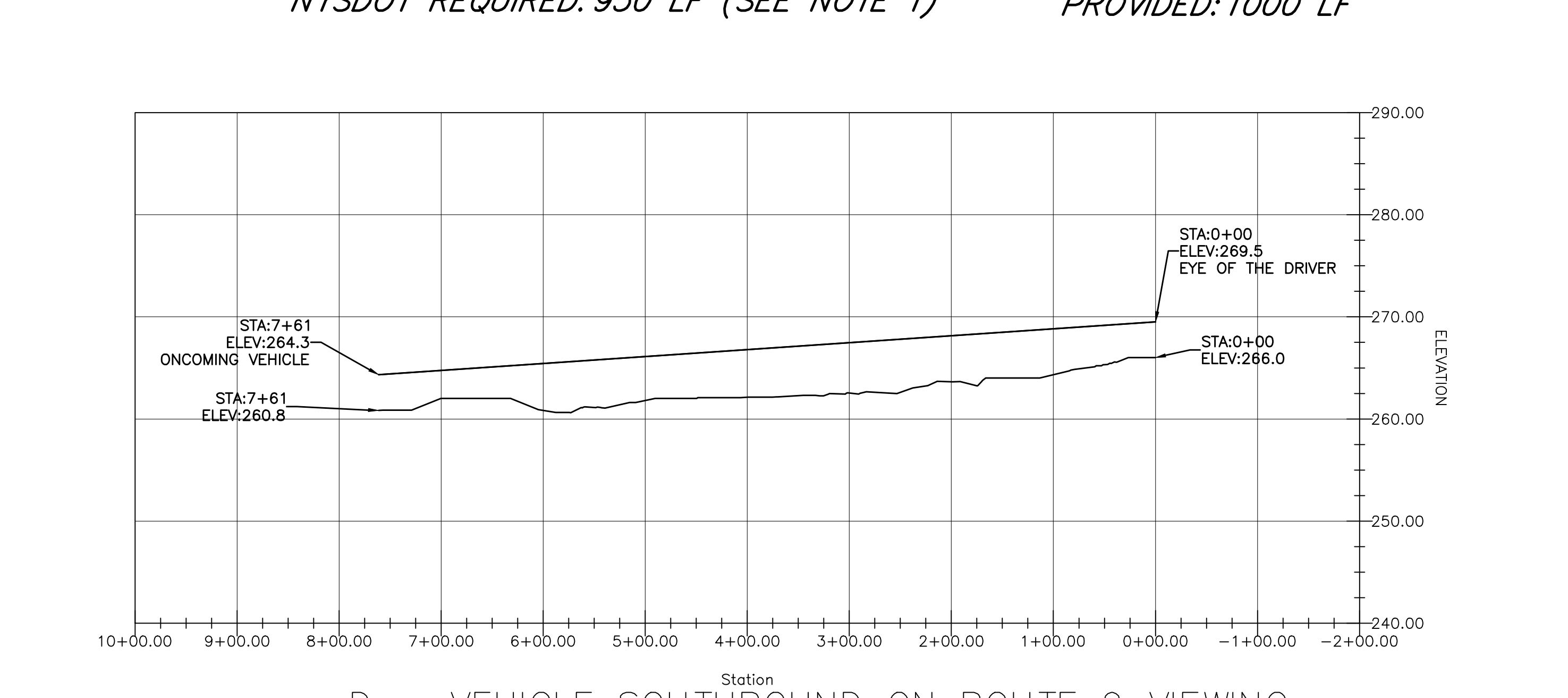
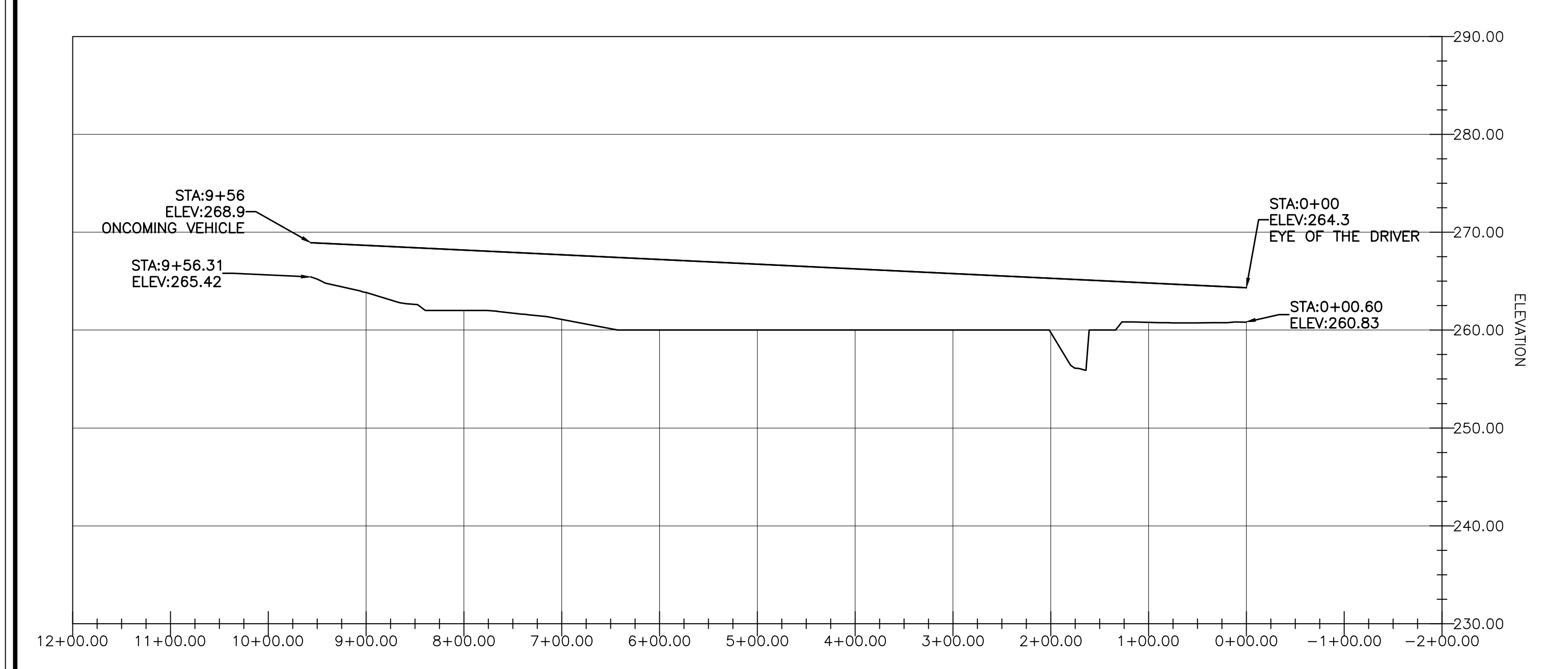
REVISIONS

DATE	REVISION	DESCRIPTION
04/15/2021	R01	ORIGINAL DRAWING
03/03/2022	R16	FEIS RESPONSES
	R19	FEIS RESPONSES



A (CASE B1) - VEHICLE STOPPED ON MINOR ROAD PREPARING TO CROSS TRAFFIC BY TURNING LEFT (SOUTHBOUND) ON TO ROUTE 9 VIEWING NORTHBOUND VEHICLE APPROACHING FROM THE SOUTH,
 SCALE H:1"=100'
 V:1"=10'
NYS DOT REQUIRED: 900 LF (SEE NOTE 1) PROVIDED: 943 LF

B (CASE B1) - VEHICLE STOPPED IN MINOR ROAD PREPARING TO CROSS TRAFFIC BY TURNING LEFT (SOUTHBOUND) ONTO ROUTE 9 VIEWING SOUTHBOUND VEHICLE APPROACHING FROM THE NORTH,
 SCALE H:1"=100'
 V:1"=10'
NYS DOT REQUIRED: 950 LF (SEE NOTE 1) PROVIDED: 1000 LF



C (CASE F) - VEHICLE SOUTHBOUND ON ROUTE 9 STOPPED AND PREPARING TO CROSS TRAFFIC BY TURNING LEFT INTO MINOR ROAD VIEWING NORTHBOUND VEHICLE APPROACHING FROM SOUTH,
 SCALE H:1"=100'
 V:1"=10'
NYS DOT REQUIRED: 585 LF (SEE NOTE 1) PROVIDED: 957 LF

D - VEHICLE SOUTHBOUND ON ROUTE 9 VIEWING SOUTHBOUND VEHICLE STOPPED ON ROUTE 9 PREPARING TO CROSS TRAFFIC BY TURNING LEFT INTO MINOR ROAD.
 SCALE H:1"=100'
 V:1"=10'
NYS DOT REQUIRED: 510 LF (SEE NOTE 1) PROVIDED: 762 LF

- NOTES:**
- REQUIRED SIGHT DISTANCE ARE BASED ON COMBINATION TRUCK (TRACTOR TRAILER), CARS AND SINGLE-UNIT TRUCKS HAVE SIGNIFICANTLY LOWER SIGHT DISTANCE REQUIREMENTS. VALUES SHOWN REFLECT GREATER OF INTERSECTION SIGHT DISTANCE OR STOPPING SIGHT DISTANCE FOR 56 MPH 85TH PERCENTILE SPEED SOUTHBOUND OR 53 MPH 85TH PERCENTILE SPEED NORTHBOUND.
 - OPERATING SPEED AND REQUIRED SIGHT DISTANCE AS PROVIDED BY JOHN CANNING, P.E., KIMLEY-HORN ENGINEERS.

POSTED SPEED LIMIT: 45 MPH

OPERATING SPEEDS (85TH PERCENTILE): 53 MPH NB, 56 MPH SB

UNDERGROUND WARNING - NYS CODE RULE 753
 NEW YORK STATE INDUSTRIAL CODE 53 REQUIRES EXCAVATORS TO CALL DIG SAFELY NEW YORK, INC. (800-962-7862) FOR A MEMBER-UTILITY LOCATION REQUEST AT LEAST TWO (2) WORKING DAYS, BUT NOT MORE THAN TEN (10) WORKING DAYS BEFORE ANY EXCAVATION OR DEMOLITION STARTS, REGARDLESS OF LOCATION. NOT ALL UTILITIES AND MUNICIPALITIES ARE MEMBERS OF DIG SAFELY NEW YORK, INC., AND NON-MEMBER UTILITY OPERATORS MUST BE CONTACTED DIRECTLY.

WARNING STAMP
 ALTERATION OF THIS DOCUMENT, IN ANY WAY, BY ANY PERSON NOT UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR, AS APPROPRIATE, IS A VIOLATION OF THE EDUCATION LAW OF THE STATE OF NEW YORK

PROJECT LOCATION
 ROUTE 9, HORTON ROAD, E MT ROAD N TOWN OF PHILIPSTOWN COUNTY OF PUTNAM STATE OF NEW YORK

PROPERTY OWNER
 HORTON ROAD LLC 315 EAST 91ST STREET UNIT 2S NEW YORK, NY 10128

APPLICANT
 HORTON ROAD LLC 315 EAST 91ST STREET UNIT 2S NEW YORK, NY 10128

PROJECT DESCRIPTION
 24 LOT CONSERVATION SUBDIVISION.

PRELIMINARY PLAN SET
 PREPARED FOR HUDSON HIGHLANDS RESERVE SIGHT LINES & PROFILES

SCALE : AS NOTED

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 February 28, 2022
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SHEET 16 OF 19