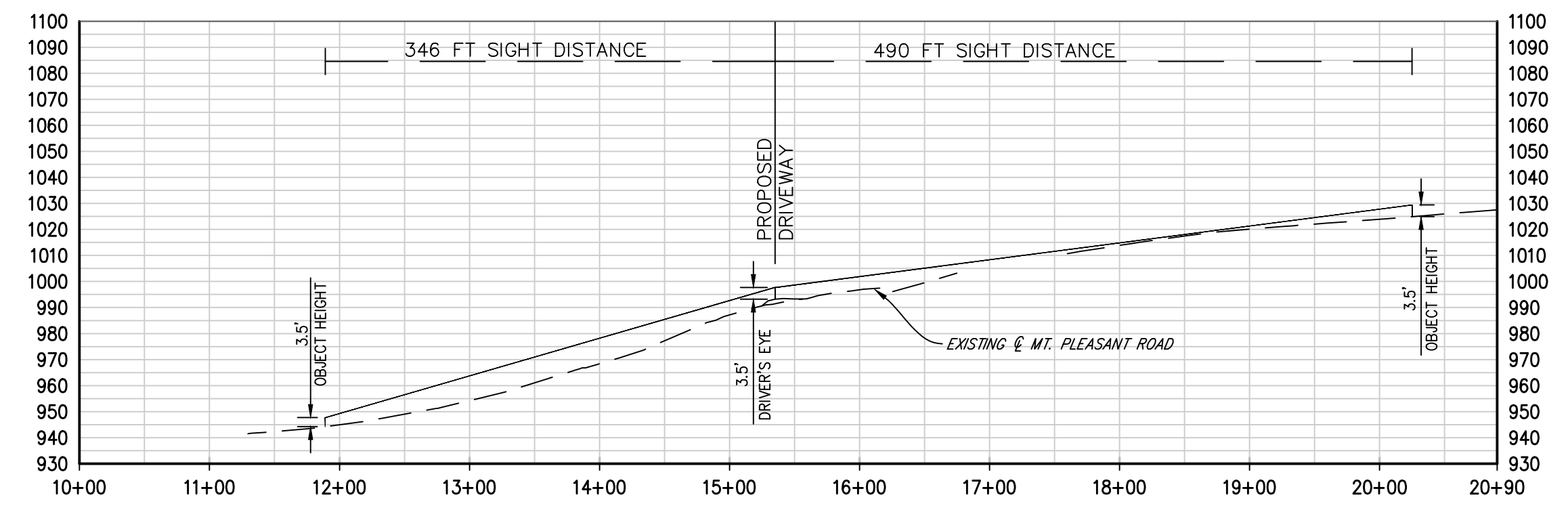


3 PLAN VIEW AT ACCESS ROAD INTERSECTION WITH MT. PLEASANT ROAD

SCALE: 1"=40'

4 SIGHT DISTANCE PROFILE

SCALE: 1"=50' "V"; 1"=100' "H"

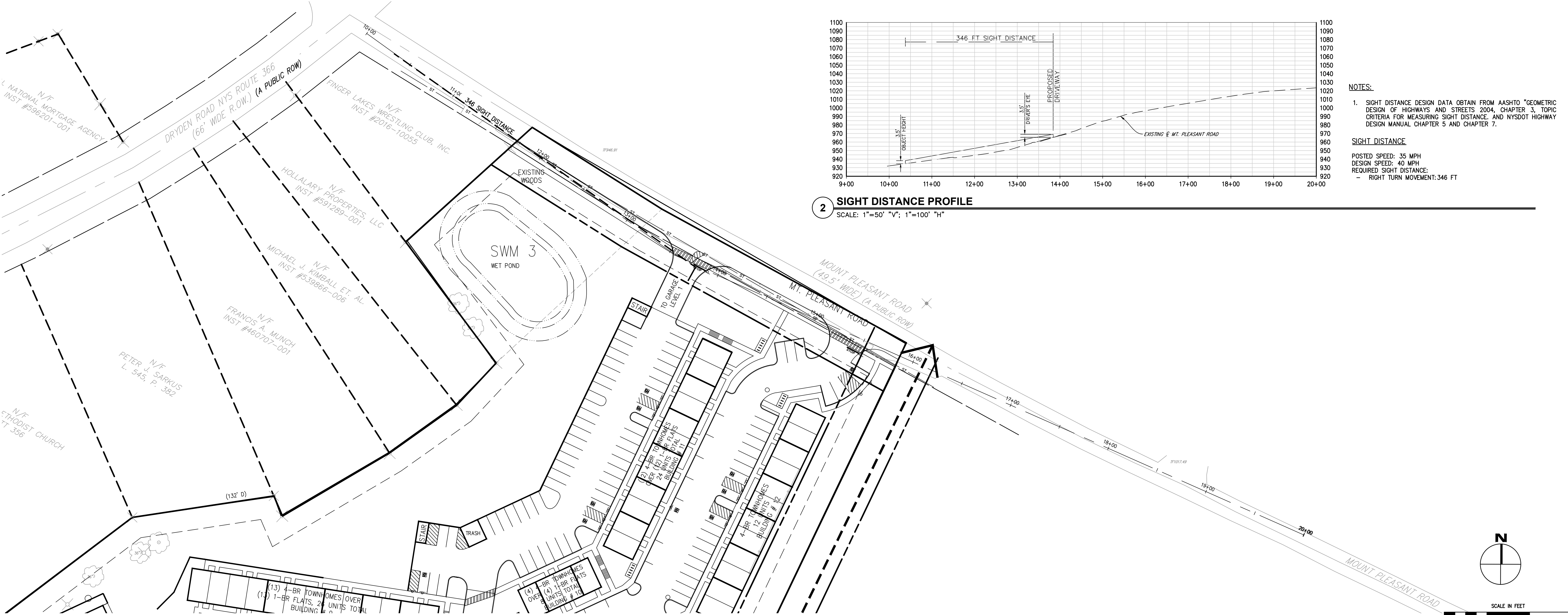


NOTES:

- SIGHT DISTANCE DESIGN DATA OBTAIN FROM AASHTO "GEOMETRIC DESIGN OF HIGHWAYS AND STREETS 2004, CHAPTER 3, TOPIC CRITERIA FOR MEASURING SIGHT DISTANCE AND NYSDOT HIGHWAY DESIGN MANUAL CHAPTER 5 AND CHAPTER 7.

SIGHT DISTANCE

- POSTED SPEED: 35 MPH
- DESIGN SPEED: 40 MPH
- REQUIRED SIGHT DISTANCE:
 - LEFT TURN MOVEMENT: 490 FT
 - RIGHT TURN MOVEMENT: 346 FT

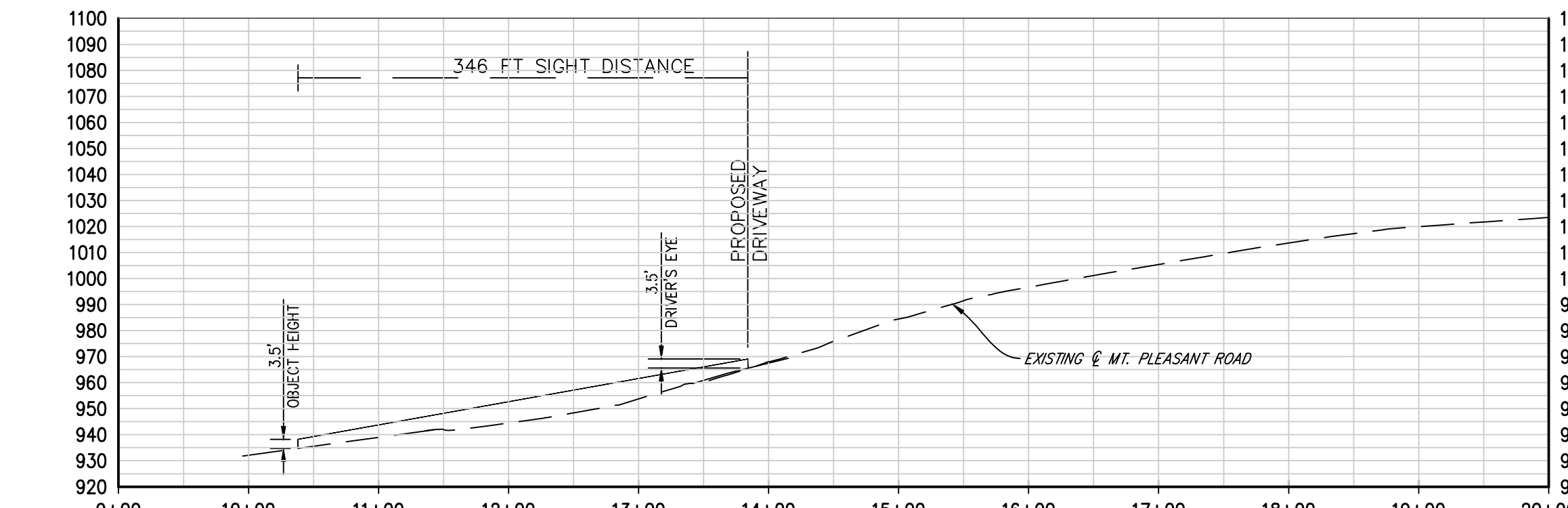


1 PLAN VIEW AT PARKING GARAGE ENTRANCE INTERSECTION WITH MT. PLEASANT ROAD

SCALE: 1"=40'

2 SIGHT DISTANCE PROFILE

SCALE: 1"=50' "V"; 1"=100' "H"



NOTES:

- SIGHT DISTANCE DESIGN DATA OBTAIN FROM AASHTO "GEOMETRIC DESIGN OF HIGHWAYS AND STREETS 2004, CHAPTER 3, TOPIC CRITERIA FOR MEASURING SIGHT DISTANCE AND NYSDOT HIGHWAY DESIGN MANUAL CHAPTER 5 AND CHAPTER 7.

SIGHT DISTANCE

- POSTED SPEED: 35 MPH
- DESIGN SPEED: 40 MPH
- REQUIRED SIGHT DISTANCE:
 - RIGHT TURN MOVEMENT: 346 FT

DATE:	10/25/18	DESCRIPTION OF REVISION:	REVISED LAYOUT FOR BOARD SUBMISSION
BY:	1 2 3 4 5 6 7 8 9	CHECKED BY:	AMK
DATE:	06/01/2018	BY:	AMK
SCALE:	AS SHOWN	DATE:	06/01/2018
SCALE:	AS SHOWN	DATE:	06/01/2018

HUNT ENGINEERS | ARCHITECTS | SURVEYORS
 100 Hunt Center, Horseheads, New York 14845 P: 607-588-1000 F: 607-588-1800 Office: Rochester/Horseheads/Townada

CODE COMPLIANT PLAN - SIGHT DISTANCE
TOWNHOMES AT DRYDEN
TRINITAS VENTURES
 366 DRYDEN ROAD, ITHACA, NY 14850 TOWN OF VARINA, TOMPKINS COUNTY, NY

L8.1
 PROJECT NO: 3177.001