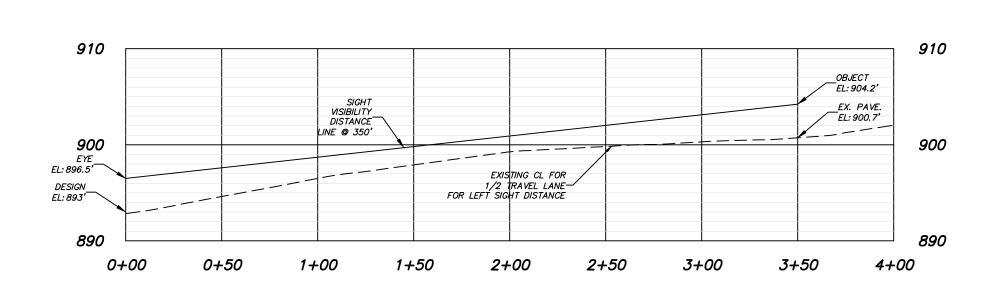


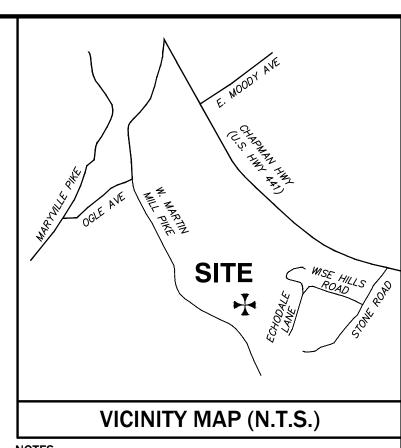
SIGHT DISTANCE PROFILE (RIGHT VIEWPOINT)

**SCALE** HORIZONTAL: 1"=50' VERTICAL: 1"=10'



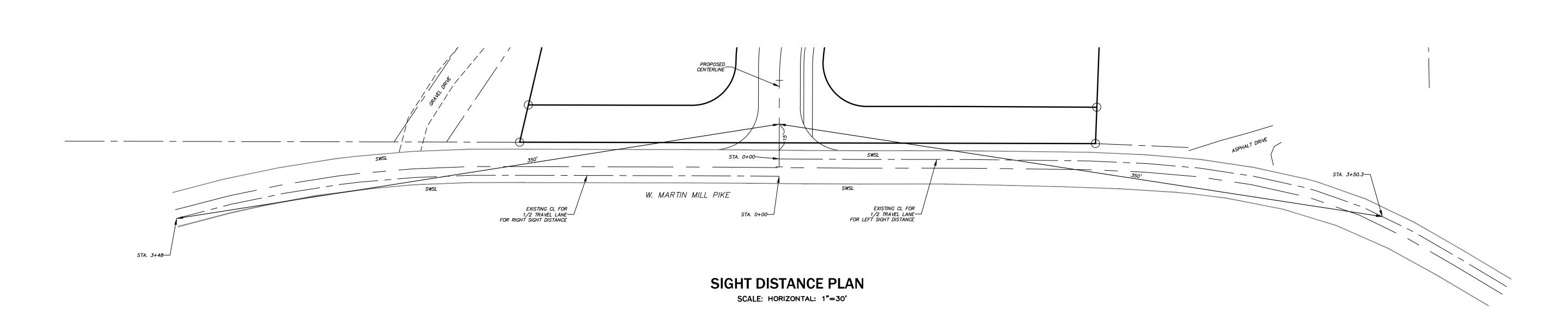
SIGHT DISTANCE PROFILE (LEFT VIEWPOINT)

SCALE HORIZONTAL: 1"=50' VERTICAL: 1"=10'



1. POSTED SPEED FOR W. MARTIN MILL PIKE, FRONTING THE SUBJECT PROPERTY, IS 35 MPH.

2. INTERSECTION SIGHT DISTANCE CRITERIA: A-10 TIMES POSTED SPEED: 10 X 35 MPH = 350' B-DISTANCE FROM EDGE OF TRAVEL WAY OF MAJOR ROAD ON MINOR ROAD EQUALS 15' TO VEHICLES VIEWPOINT. DRIVER'S EYE HEIGHT IS 3.50' ABOVE MINOR ROAD PAVEMENT AND AN OBJECT HEIGHT OF 3.50' ABOVE MAJOR ROAD PAVEMENT.



3-SA-19-C Revised: 3/14/2019

LANDMARK **ENGINEERS &** SURVEYORS,LLC CIVIL ENGINEERING LAND SURVEYING

12400 Cypress Grove Lane ~ Knoxville, TN 37922

CERTIFICATION OF CONCEPT PLAN I HEREBY CERTIFY THAT I AM A REGISTERED ENGINEER, LICENSED TO PRACTICE ENGINEERING UNDER THE LAWS OF THE STATE OF TENNESSEE. I FURTHER CERTIFY THAT THE PLAN AND ACCOMPANYING DRAWINGS, DOCUMENTS AND STATEMENTS CONFORM, TO THE BEST OF MY KNOWLEDGE, TO ALL PROPERTY OF THE MENON OF PROVISIONS OF THE KNOXVILLE—KNOX COUNTY SUBDIVISION
REGULATIONS EXCEPT AS HAS BEEN ITEMIZED AND DESCRIBED IN
A REPORT FILED WITH THE METER POLITIAN PLANTING COMMISSION. REGISTERED ENGINEER TENNESSEE LICENSE NO. DATE: 03-15-19 Phone: (865) 776-9074 E-mail: mdriver@landmarkesllc.com www.landmarkesllc.com





CURRENT OWNER: ERIC & ANDREA HANSON 437 SUNDOWN ROAD KNOXVILLE, TN 37934 (865) 755-6090

SIGHT DISTANCE PLAN & PROFILES OF: **MILL VISTA** BEING LOCATED AT: 4938 W. MARTIN MILL PIKE **KNOXVILLE, TN 37920** 

District \_ *Parcel(s)* 127JB008 Drawn By mhd Project # 19-0002

County KNOX
City KNOXVILLE
Ward 27TH **Block** 27220 **Date** 03/15/2019