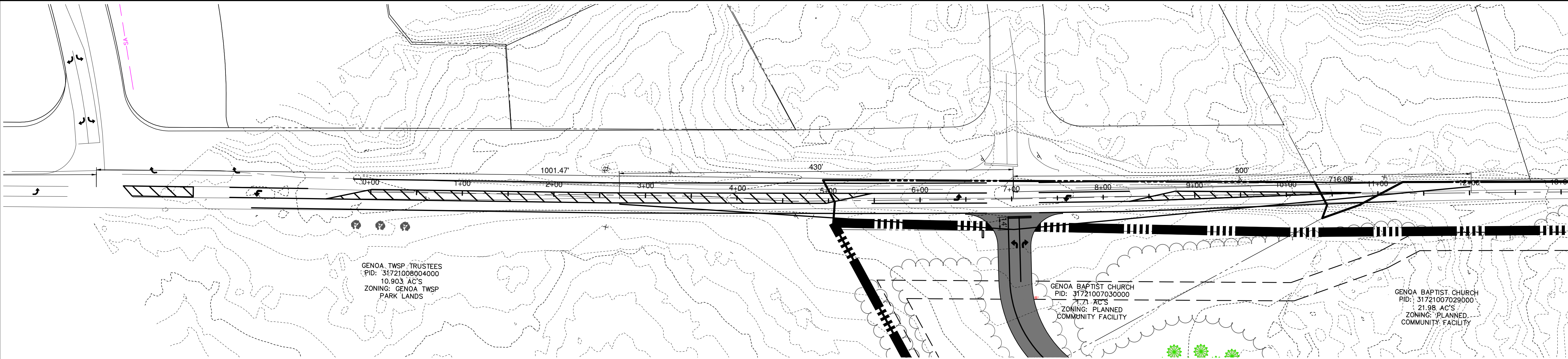




LEGEND

--- 13' CLEAR ZONE

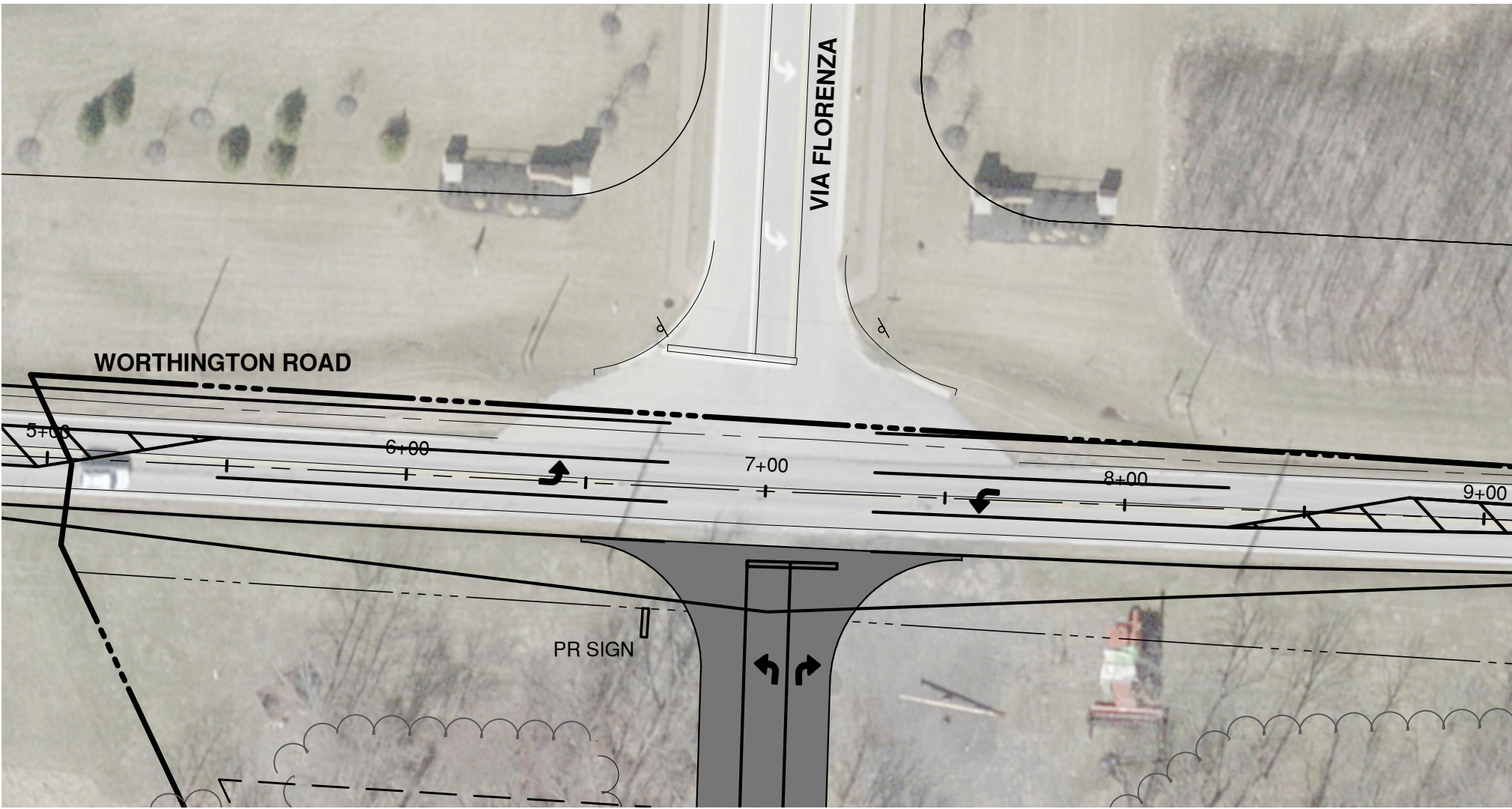
INTERSECTION SIGHT DISTANCE NOTES:

ROADWAY: WORTHINGTON ROAD
FUNCTIONAL CLASS: MINOR ARTERIAL
ACCESS MGMT: IV
SPEED LIMIT: 45 MPH
EXISTING LANES: 2
PROPOSED: 2
DESIRED R/W: 120' (EXISTING R/W = 90')
** PER DELAWARE COUNTY ROADWAYS

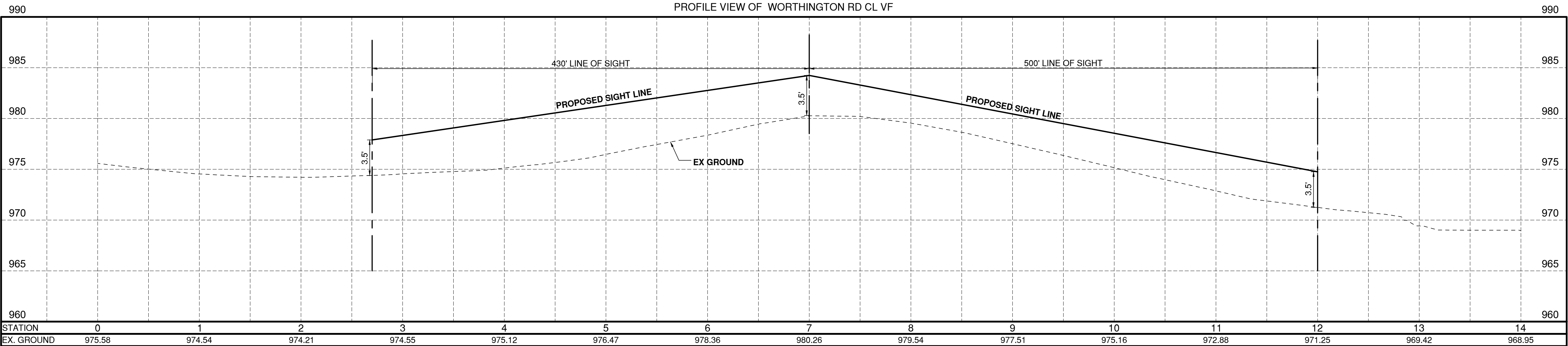
STOPPING SIGHT DISTANCE (SSD) (ODOT 201-1E):
DESIGN SPEED: 45 MPH
SSD: 360'

INTERSECTION SIGHT DISTANCE (ISD) (ODOT 201-4E & 5E)
DESIGN SPEED: 45 MPH
ISD(FOR RIGHT TURN): 430'
ISD(FOR LEFT TURN): 500'

CLEAR ZONE: 13'



WORTHINGTON ROAD INTERSECTION DETAIL
SCALE: 1" = 40'

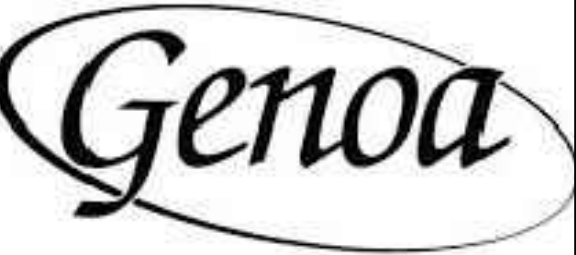


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Architect is not responsible for any dimensions scaled from drawings. Dimensions noted take precedence.



Addition for:
GENOA CHURCH
Project Address:
7562 Lewis Center Rd., Westerville, OH 43082

DRAWING	DATE
☐ GENOA TWP SUBMITTAL	5 FEB 2021
☐ GENOA TWP SUBMITTAL	15 MAR 2021
☒ GENOA TWP SUBMITTAL	21 APR 2021
☐ Permit Set	
☐ Bid Set	

REVISIONS	
"A"	5 FEBRUARY 2021
"B"	15 MARCH 2021
"C"	21 APRIL 2021

SIGHT DISTANCE AT VIA FLORENZA

2021-C5

218328