WINDY HILL ROAD IMPROVEMENTS
SHEET 1 OF 1

CITY OF KYLE
2022 ROAD BOND PROJECTS

CITY OF KYLE

HAYS COUNTY

SCHEMATIC LAYOUT

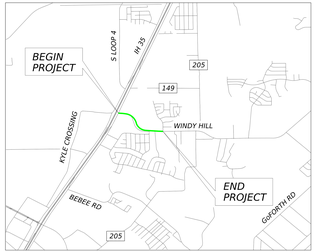
ROADWAY: WINDY HILL

LIMITS - FROM: IH-35
TO: PURPLE MARTIN AVE
LENGTH = 0.83 MILES

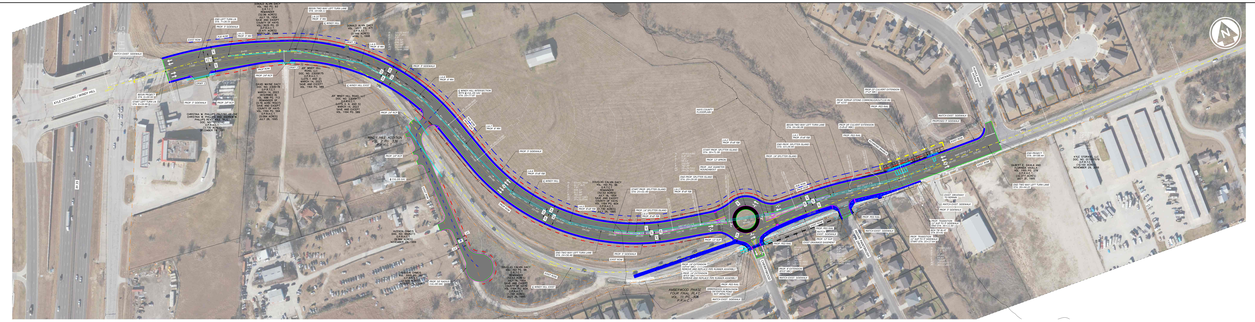
DESIGN SPEED = 40 MPH
CURRENT ADT = 24,025
2026 ADT = 28,712
2046 ADT = 73,794
FUNCTIONAL CLASS = ARTERIAL

PROPOSED DESIGN STANDARDS (ROADWAY): AASHTO 2018, NCHRP REPORT 672, & TXDOT ROADWAY DESIGN MANUAL 2022
PROPOSED DESIGN STANDARDS (S.U.P) : AASHTO GUIDE FOR THE DEVELOPMENT OF BICYCLE FACILITIES 2012
PROPOSED DESIGN STANDARDS (TRAFFIC) : TMUTCD 2014 AND APPLICABLE STANDARDS

VICINITY MAP



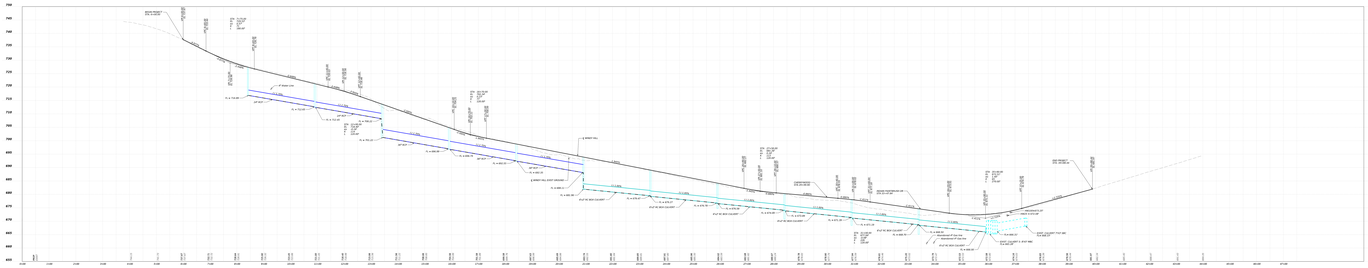
N.T.S.



LEGEND

- EXIST ROW
- PROP ROW
- PUE ROW
- ACCESS CONTROL
- EXIST WINDY HILL ALIGNMENT
- PROP WINDY HILL ALIGNMENT
- PROP CUL-DE-SAC ALIGNMENT
- EXIST DRAINAGE EASEMENT
- PROP DRAINAGE EASEMENT
- PROPERTY LINE
- PROP EDGE OF PAVEMENT
- PROP BACK OF CURB
- PROP PED RAIL
- PROP TRAFFIC FLOW
- PROP ROADWAY
- PROP SIDEWALK/SUP
- PROP APRON
- PROP MANHOLE
- PROP DRAINAGE INB
- EXIST DRAINAGE
- PROP DRAINAGE
- PROP DRAINAGE RIPRAP

0 100 200
0 10 20
HORIZ. 1"=100'
VERT. 1"=10'



NOTE:
THE EXISTING CENTERLINE IS APPROXIMATE AND ONLY FOR STATIONING ILLUSTRATION PURPOSE. NO ALIGNMENT DATA IS PROVIDED

TYPICAL SECTIONS
NOT TO SCALE

PRELIMINARY
SUBMITTED FOR REVIEW
Engineer: MOHAMMADREZA (REZA) GHOLKHAMI
P.E. No.: 140374 Date: 05/30/2024
Signature: Reza Gholkhami
NOT FOR CONSTRUCTION, BIDDING OR PERMITTING

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