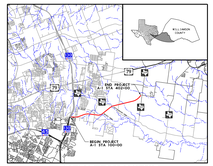
INTERIM FINAL SCHEMATIC: ROLL PLOT 1 OF 2

WILLIAMSON COUNTY
PRECINCT FOUR

GEOMETRIC DESIGN SCHEMATIC
SOUTHEAST LOOP

IMPROVEMENTS LOCATIONS:
LIMITS: FROM SH 130 TO FM 3349
NET LENGTH OF PROJECT : 5.8 MI
NET LENGTH OF BRIDGE : 1.1 MI

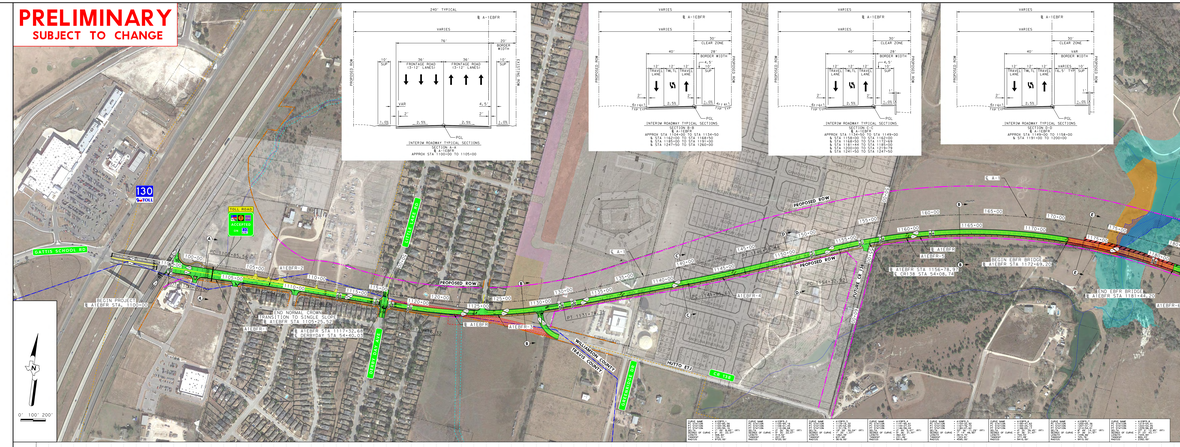


PROJECT LOCATION MAP

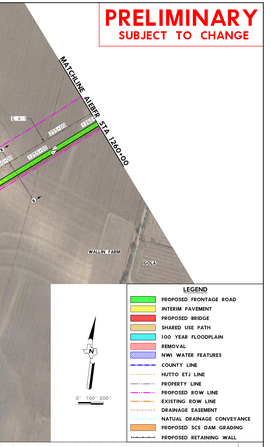
NTS

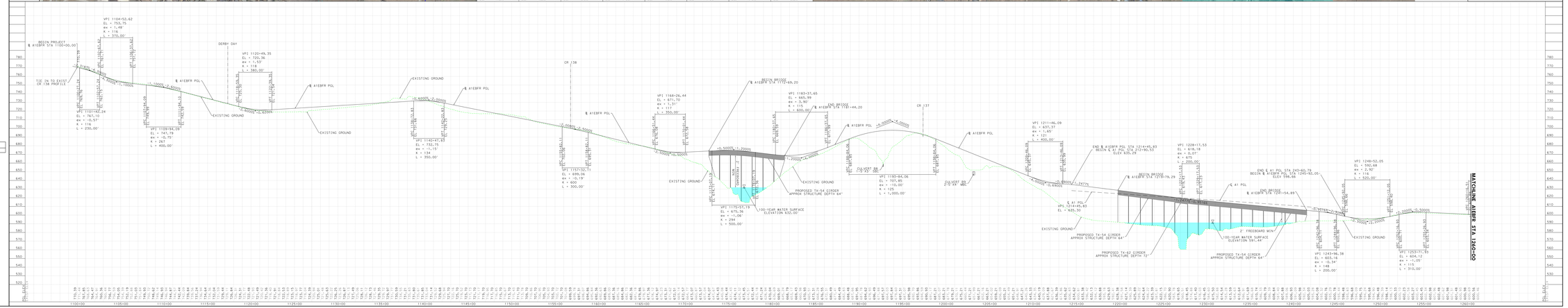
PRELIMINARY
NOT FOR CONSTRUCTION, BIDDING, OR PERMITTING PURPOSES
JMT
TBPE FIRM REG. NO. F-16341
ENGINEER: MEGHANN M. SLOAN
P.E. No. 129388 DATE: 6/19/2020

PRELIMINARY
SUBJECT TO CHANGE



PRELIMINARY
SUBJECT TO CHANGE





LEGEND

- PROPOSED FRONTAGE ROAD
- INTERIM PAVEMENT
- PROPOSED BRIDGE
- SHARED USE PATH
- 100 YEAR FLOODPLAIN
- REMOVAL
- NWI WATER FEATURES
- COUNTY LINE
- HUTTO ETJ LINE
- PROPERTY LINE
- PROPOSED ROW LINE
- EXISTING ROW LINE
- DRAINAGE EASEMENT
- NATURAL DRAINAGE CONVEYANCE
- PROPOSED SCS DAM GRADING
- PROPOSED RETAINING WALL

ROADWAY	DESIGN SPEED	CLASSIFICATION
FRONTAGE ROADS	55 M.P.H.	RURAL ARTERIAL

NAD 83 STATE PLANE ZONE:	CENTRAL STATE ZONE (4203)
SURFACE ADJUSTMENT SCALE FACTOR:	1.00012352
FUNCTIONAL CLASSIFICATION:	RURAL ARTERIAL
TERRAIN:	ROLLING
e_{max}:	6%
FRONTAGE ROAD DESIGN SPEED:	55 M.P.H.
CURRENT ADT (2020):	
PROJECTED ADT (2040):	
PLOT SCALE:	1"=200' (HORIZ.)
	1"=20' (VERT.)

WILLIAMSON COUNTY
1848

JMT
TBPE FIRM REG. NO. F-16341