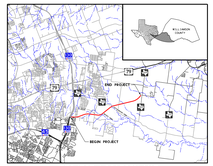
ULTIMATE FINAL SCHEMATIC: ROLL PLOT 2 OF 2

WILLIAMSON COUNTY
PRECINT 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 PERMIT PURPOSES
JMT
TBPE FIRM REG. NO. F-16341
ENGINEER: MICHAEL CARR
P.E. No. 126938 DATE 6/17/2020

SUBMITTED: _____ ,2020

PROJECT MANAGER, JMT
KEVIN KENNEDY, PE

CORRECT: _____ ,2020

PROJECT MANAGER, HNTB
WILLIAMSON COUNTY ROAD BOND PROGRAM
MARIA CASTANON, PE

RECOMMENDED FOR APPROVAL:
_____ ,2020

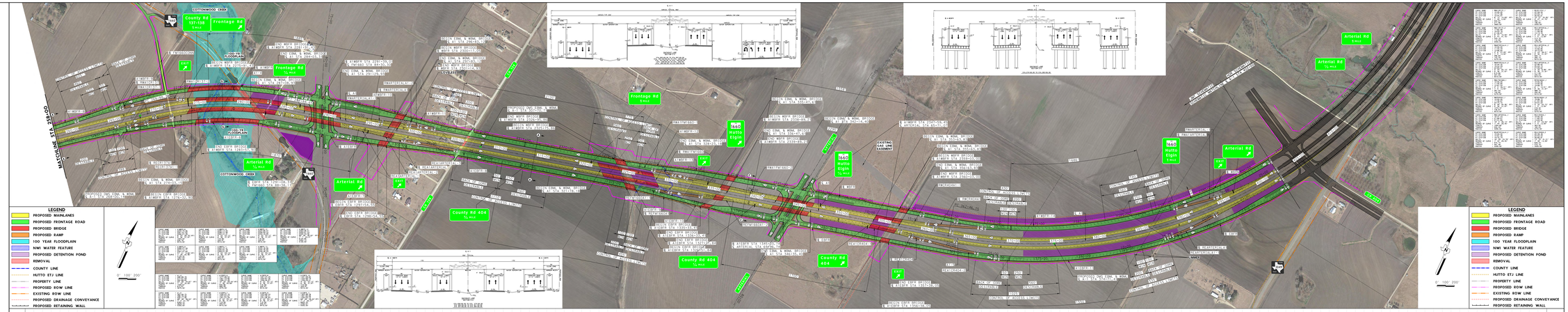
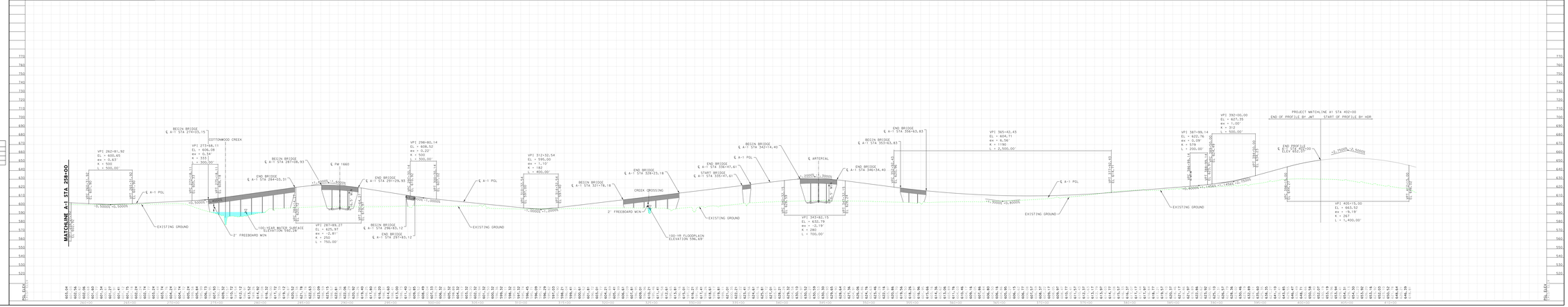
PROJECT MANAGER, HNTB
CHRISTEN ESCHBERGER, PE

APPROVED: _____ ,2020

WILLIAMSON COUNTY SENIOR DIRECTOR OF INFRASTRUCTURE
ROBERT DAIGH, PE

ROADWAY	DESIGN SPEED	CLASSIFICATION
MAINLANES	70 M.P.H.	RURAL FREEWAY
FRONTAGE ROADS	55 M.P.H.	RURAL ARTERIAL
RAMPS	55 M.P.H.	RURAL FREEWAY
DIRECT CONNECTOR	50 M.P.H.	RURAL FREEWAY

NAD 83 STATE PLANE ZONE:	CENTRAL STATE ZONE (4203)
SURFACE ADJUSTMENT SCALE FACTOR:	1.00012352
FUNCTIONAL CLASSIFICATION:	RURAL FREEWAY
TERRAIN:	ROLLING
σ_{max}:	6%
MAINLANES DESIGN SPEED:	70 M.P.H.
CURRENT ADT (2020):	
PROJECTED ADT(2040):	
PLOT SCALE:	1"=200' (HORIZ.)
	1"=20' (VERT.)

WILLIAMSON COUNTY 1848

JMT
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