Texas Department of Transportation

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AECOM
AECOM Technical Services Inc.- 3580
19219 KATY FREEWAY
SUITE 100
HOUSTON, TX 77094

FROM:
TO:

SCHEMATIC

LOOP 1604

SCALE:
1" = 100 FT HOR

10/10

FILE NAME:

TEXAS DEPARTMENT OF TRANSPORTATION

SCHEMATIC LAYOUT
LOOP 1604
BEXAR COUNTY

OFFICE OF THE DISTRICT ENGINEER
SAN ANTONIO, TEXAS

CONTROL: 0072	SECTION: 08	JOB: 144
CONTROL: 2452	SECTION: 02	JOB: 083
CONTROL: 2452	SECTION: 02	JOB: 128
CONTROL: 2452	SECTION: 03	JOB: 087
CONTROL: 2452	SECTION: 03	JOB: 113

LOOP 1604:

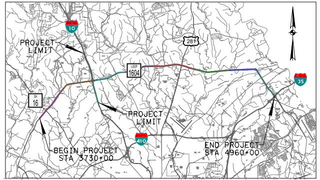
LIMITS: FROM SH 16 TO I-35
LENGTH: 22 MILES
FUNCTIONAL CLASS: FREEWAY
E_{max} = 6%
DESIGN SPEEDS:
MAINLANES - 60 MPH
DIRECT CONNECTORS - 45 MPH
COLLECTOR-DISTRIBUTOR ROADS - 45 MPH
RAMPS - 45 MPH
FRONTAGE ROADS - 40 MPH

IH 10:

LIMITS: FROM CAMP BULLIS BLVD TO DE ZAVALA RD
LENGTH: 4.4 MILES
FUNCTIONAL CLASS: INTERSTATE

PRELIMINARY
DOCUMENT IS FOR INTERIM REVIEW AND NOT INTENDED FOR CONSTRUCTION BIDDING, OR PERMIT PURPOSES.
ENGINEER: INAS AWEIDAH
P.E. SERIAL No.: 69086
DATE: 9/1/2020

LP1604 SAN ANTONIO, TEXAS
BEXAR COUNTY


10
PROJECT LIMIT
281
LOOP 1604
35
16
PROJECT LIMIT
410
BEGIN PROJECT STA 3730+00
END PROJECT STA 4960+00

PROJECT LOCATION MAP
NTS

CONCURRENCE: ______________________, 2020

APPROVED: TXDOT DESIGN DIVISION LETTER

APPROVED: FHWA LETTER DATED

SUBMITTED FOR APPROVAL: ______________________, 2020

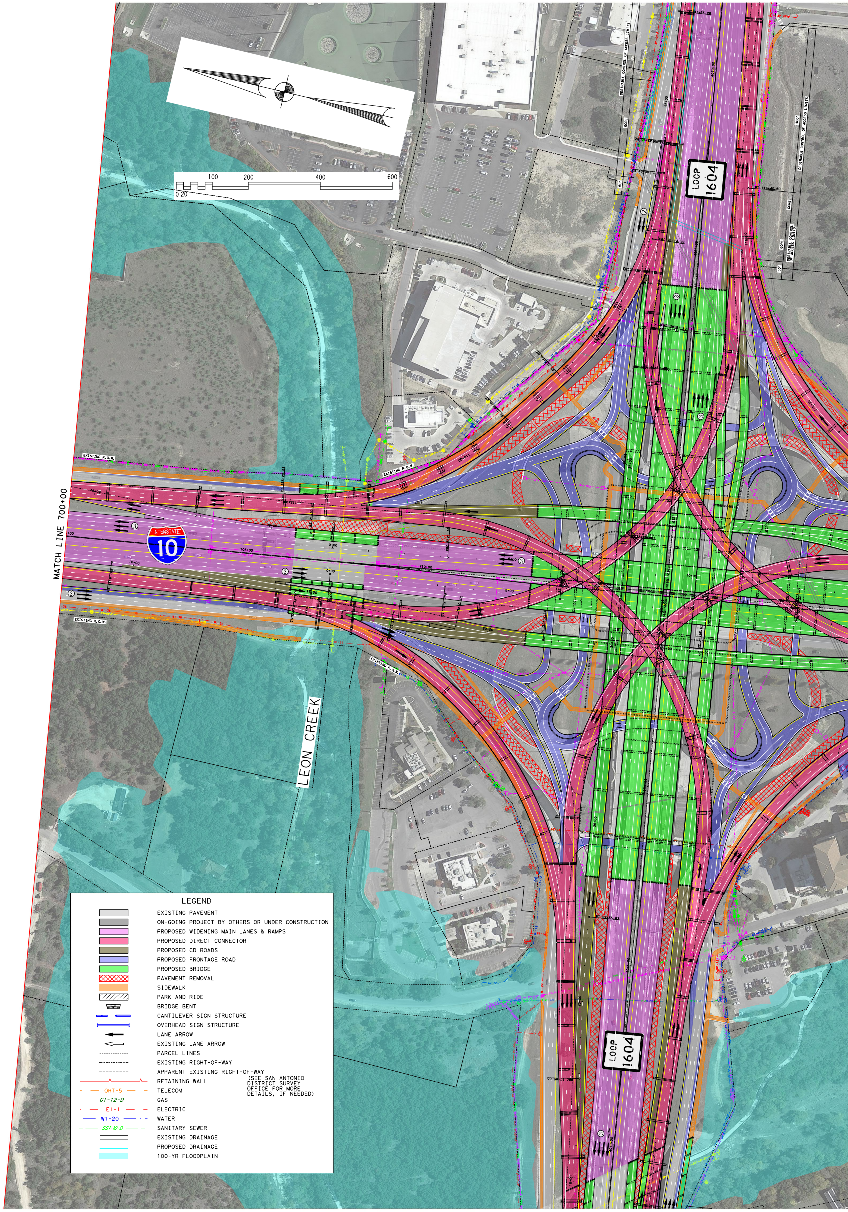
TRANSPORTATION PLANNING DIRECTOR

APPROVED: ______________________, 2020

DIRECTOR OF TRANSPORTATION PLANNING AND DEVELOPMENT

APPROVED: ______________________, 2020

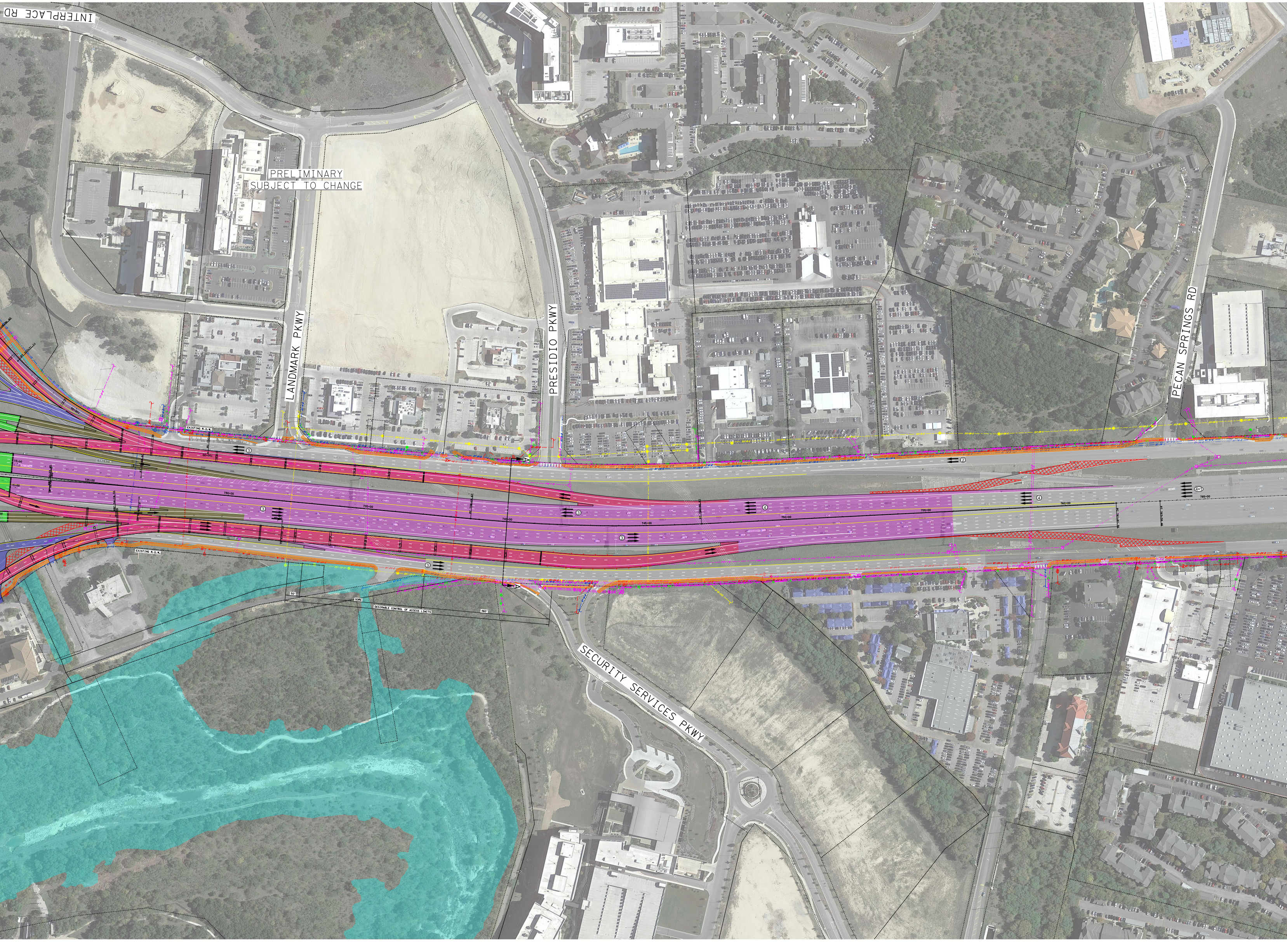
DISTRICT ENGINEER

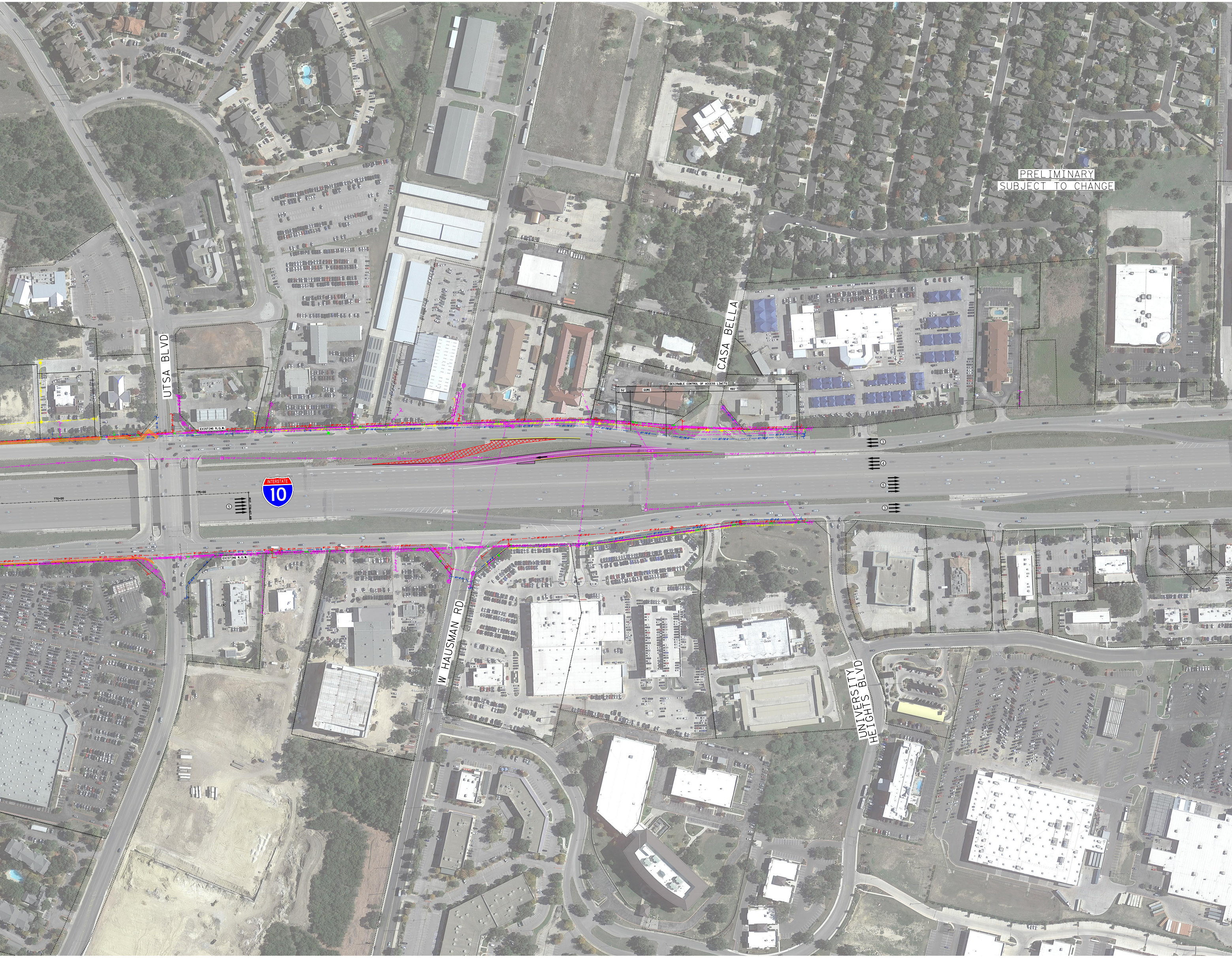

0 20 100 200 400 600
LOOP 1604
INTERSTATE 10
MATCH LINE 700+00
LEON CREEK
EXISTING R.O.W.
LOOP 1604

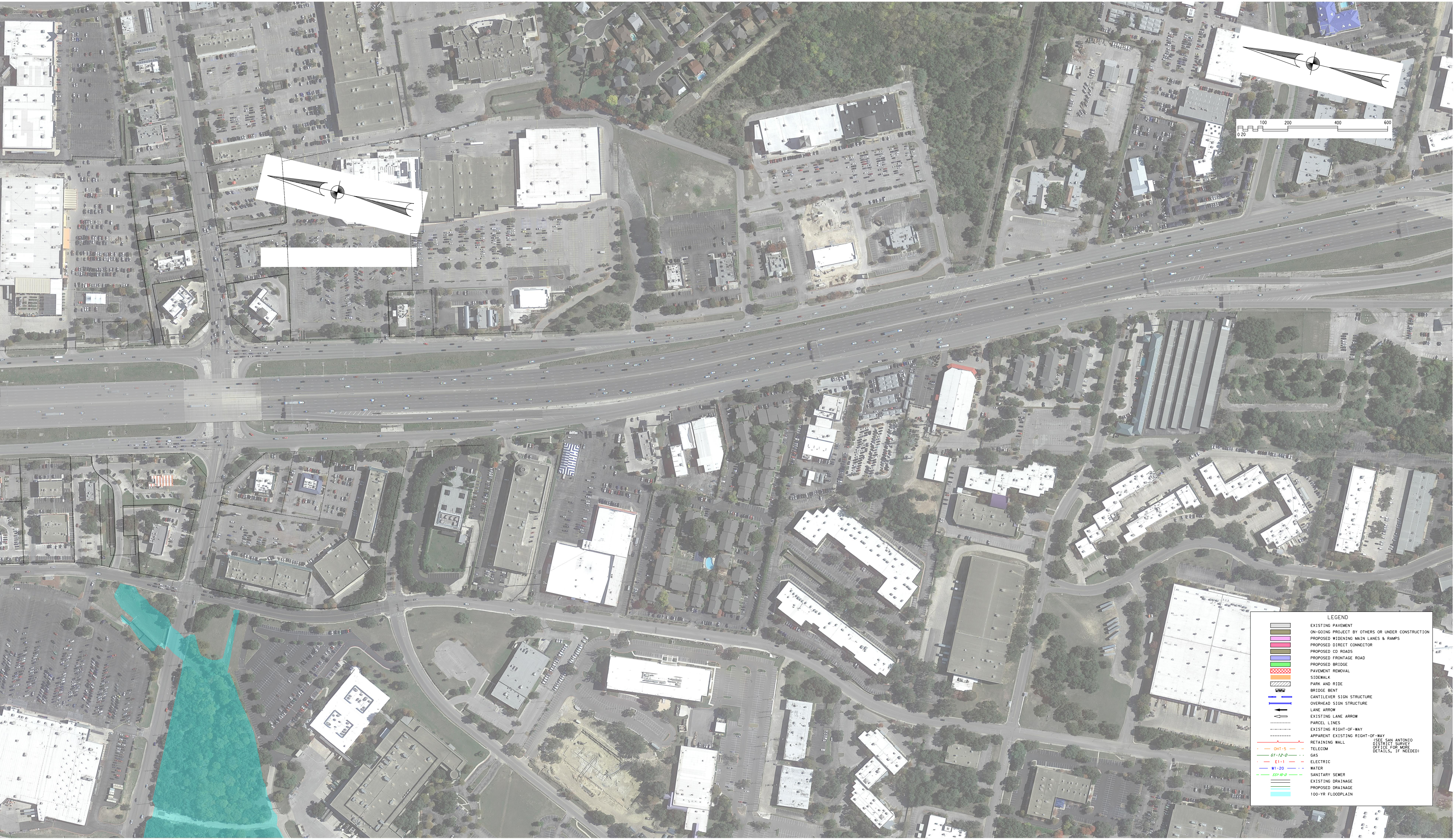
LEGEND

⬜	EXISTING PAVEMENT
▩	ON-GOING PROJECT BY OTHERS OR UNDER CONSTRUCTION
🟪	PROPOSED WIDENING MAIN LANES & RAMPS
🟥	PROPOSED DIRECT CONNECTOR
🟫	PROPOSED CD ROADS
🟦	PROPOSED FRONTAGE ROAD
🟩	PROPOSED BRIDGE
▩	PAVEMENT REMOVAL
🟧	SIDEWALK
▨	PARK AND RIDE
	BRIDGE BENT
	CANTILEVER SIGN STRUCTURE
	OVERHEAD SIGN STRUCTURE
←	LANE ARROW
⇦	EXISTING LANE ARROW
------------	PARCEL LINES
-·-·-·-·-	EXISTING RIGHT-OF-WAY
---------	APPARENT EXISTING RIGHT-OF-WAY
	RETAINING WALL
OHT-5	TELECOM
G1-12-D	GAS
E1-1	ELECTRIC
W1-20	WATER
SS1-10-D	SANITARY SEWER
	EXISTING DRAINAGE
	PROPOSED DRAINAGE
	100-YR FLOODPLAIN

(SEE SAN ANTONIO DISTRICT SURVEY OFFICE FOR MORE DETAILS, IF NEEDED)


INTERPLACE RD
PRELIMINARY
SUBJECT TO CHANGE
LANDMARK PKWY
PRESIDIO PKWY
PECAN SPRINGS RD
SECURITY SERVICES PKWY
EXISTING R.O.W.
50'
GORE
DESIRABLE CONTROL OF ACCESS LIMITS
460'


PRELIMINARY
SUBJECT TO CHANGE
UTSA BLVD
CASA BELLA
DESIRABLE CONTROL OF ACCESS LIMITS
50'
GORE
460'
EXISTING R.O.W.
INTERSTATE
10
775+00
POT 776+67.69
⑤
③
④
EXISTING R.O.W.
W HAUSMAN RD
UNIVERSITY HEIGHTS BLVD


0 20
100
200
400
600

LEGEND

⬜	EXISTING PAVEMENT
🟫	ON-GOING PROJECT BY OTHERS OR UNDER CONSTRUCTION
🟪	PROPOSED WIDENING MAIN LANES & RAMPS
🟥	PROPOSED DIRECT CONNECTOR
🟫	PROPOSED CD ROADS
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▬	BRIDGE BENT
— —	CANTILEVER SIGN STRUCTURE
⊢—⊣	OVERHEAD SIGN STRUCTURE
←	LANE ARROW
⇦	EXISTING LANE ARROW
-------------	PARCEL LINES
-··-··-··-	EXISTING RIGHT-OF-WAY
---------	APPARENT EXISTING RIGHT-OF-WAY (SEE SAN ANTONIO DISTRICT SURVEY OFFICE FOR MORE DETAILS, IF NEEDED)
—^—^—	RETAINING WALL
OHT-5	TELECOM
G1-12-D	GAS
E1-1	ELECTRIC
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