TEXAS DEPARTMENT OF TRANSPORTATION
IH 10 EXPRESS PROJECT
HARRIS COUNTY
CSJ 0900-12-198
BEXAR COUNTY
CSJ 0900-12-199

DISTRICT: HOUSTON
ROUTE: IH 10
LIMITS: FM 1960 TO I-410 (HARRIS CO.)
LIMITS: I-10 TO LOOP 1604 (BEXAR CO.)

OFFICE OF THE DISTRICT ENGINEER
PROJECT DESCRIPTION

NOTE:
THE PROPOSED IH10 EXPRESSWAY SYSTEM WILL BE BUILT IN THE MIDDLE OF THE EXISTING FREEWAY. THERE WILL BE NO ACCESS TO THE EXPRESSWAY FROM THE EXISTING FREEWAY.

THE EXPRESSWAY WILL BE OPERATED AS A TOLL EXPRESSWAY AND WILL HAVE ELECTRONIC TOLL COLLECTION (ETC) ONLY. THERE WILL BE NO TOLL COLLECTION FACILITIES ON THE EXPRESSWAY.

THE TOLL SYSTEM WILL BE COMPATIBLE WITH INTEROPERABLE TOLL TAGS ACCEPTED ON OTHER TOLLWAYS IN TEXAS. THE TOLL SYSTEM WILL ALSO ACCEPT PAYMENT BY PHOTO TOLL.

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| DESIGN SPEED: | 60 MPH (HARRIS COUNTY)<br>50 MPH (BEXAR COUNTY) |
| SPEED LIMIT: | 60 MPH (HARRIS COUNTY)<br>50 MPH (BEXAR COUNTY) |
| LENGTH OF PROJECT: | 26.5 MILES |
| PROJECTED AADT (2040): | 150,000 |
| PROJECTED AADT (2060): | 200,000 |
| FUNCTIONAL CLASSIFICATION: | URBAN INTERSTATE |
| PROPOSED DESIGN STANDARDS(TRACTABLE): | NHFS |
| PROPOSED DESIGN STANDARDS(MAINLANES): | NHFS, TEXAS DESIGN, TARPO & AASHTO |
| PROPOSED DESIGN STANDARDS(TRACTABLE): | NHFS & AASHTO<br>TEXAS DESIGN |
| MAP SCALE: | 1" = 1000' (HARRIS)<br>1" = 1000' (BEXAR) |

CONTROL:

DATE:

HNTB CORPORATION
2800 POST OAK BLVD.
HOUSTON, TEXAS
HNTB Company

TRANSPORTATION PLANNING DIRECTOR

RECOMMENDED FOR APPROVAL:

DISTRICT ENGINEER

APPROVED:

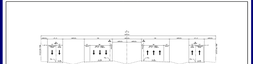
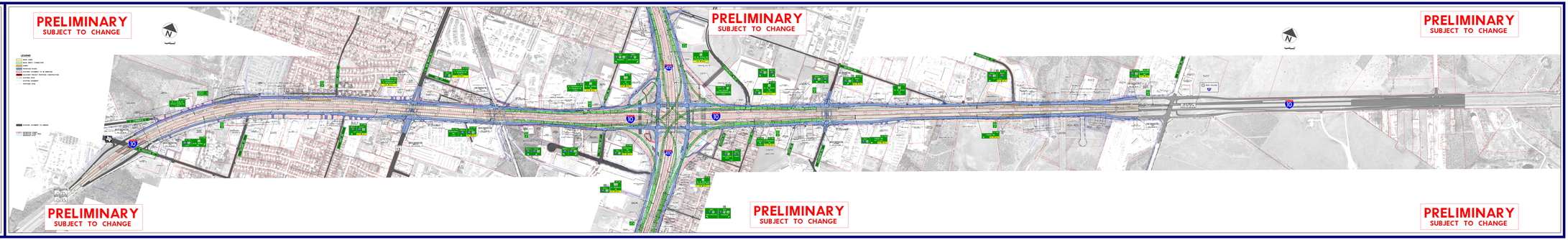
TEXAS DEPARTMENT OF TRANSPORTATION
DIVISION OF PROJECT DEVELOPMENT

APPROVED:

DISTRICT ENGINEER

APPROVED: DESIGN SECTION OPTION NUMBER

APPROVED: "FINAL" OPTION NUMBER

U.S. Department of Transportation
Federal Highway Administration

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