Texas Department of Transportation

TEXAS DEPARTMENT OF TRANSPORTATION
FORT WORTH DISTRICT
CARL L. JOHNSON, P.E., DISTRICT ENGINEER

NORTH LAS VEGAS TRAIL
TARRANT COUNTY

CSJ: 0902-90-176

FROM : QUEBEC DRIVE
TO : IH 820

LENGTH = 1,584.69 FT = 0.30 MILES

PUBLIC MEETING DISPLAY

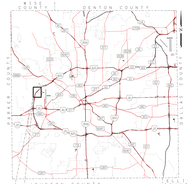
SEPTEMBER 29, 2022

ROLL 1 OF 1

ROADWAY	FUNCTIONAL CLASSIFICATION	DESIGN SPEED
N. LAS VEGAS TRAIL (URBAN)	MINOR ARTERIAL	30 MPH
HERON DR. (URBAN)	LOCAL STREET	30 MPH
SHORE VIEW DR. (URBAN)	LOCAL STREET	30 MPH

TRAFFIC DATA

TRAFFIC VOLUMES BASED ON YEAR 2050 PROJECTIONS PROVIDED BY NORTH TRAV DIVISION	N. LAS VEGAS TRAIL FROM I-820 NORTH
AVERAGE DAILY TRAFFIC (2026/2050)	7,500/11,550
DIRECTIONAL DISTRIBUTION(%)	58/42
PERCENT TRUCK OF DHV	6.0
K FACTOR	10.5



LOCATION MAP
NOT TO SCALE

60% INTERIM SUBMITTAL

THESE DOCUMENTS ARE FOR INTERIM REVIEW AND MAY NOT BE USED FOR CONSTRUCTION PURPOSES. THEY ARE RELEASED TO THE OWNER AUTHORITY FOR REVIEW PURPOSES AND UNDER THE GENERAL USE OF:

BRIAN CASTRO, TX. LICENSE NO. 115-E(DBA) 9/23/2022
PRELIMINARY

HORIZ. SCALE: 1"=50'
VERT. SCALE: 1"=10'

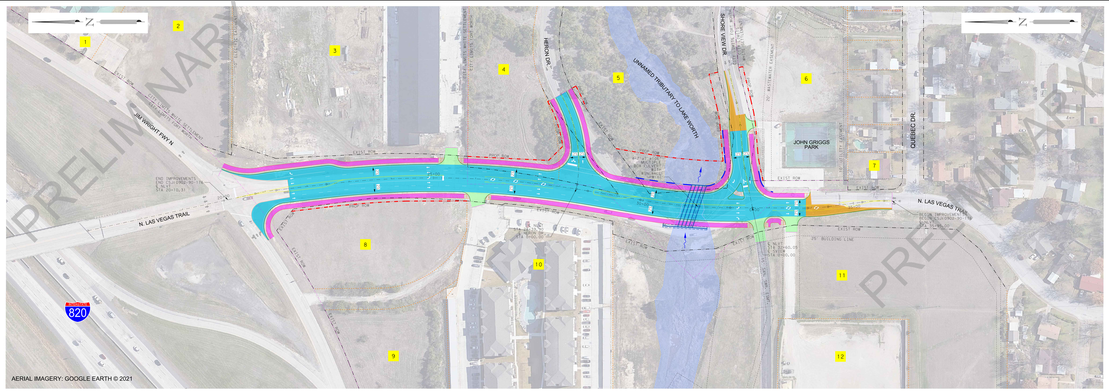
© 2022
TEXAS DEPARTMENT OF TRANSPORTATION
ALL RIGHTS RESERVED

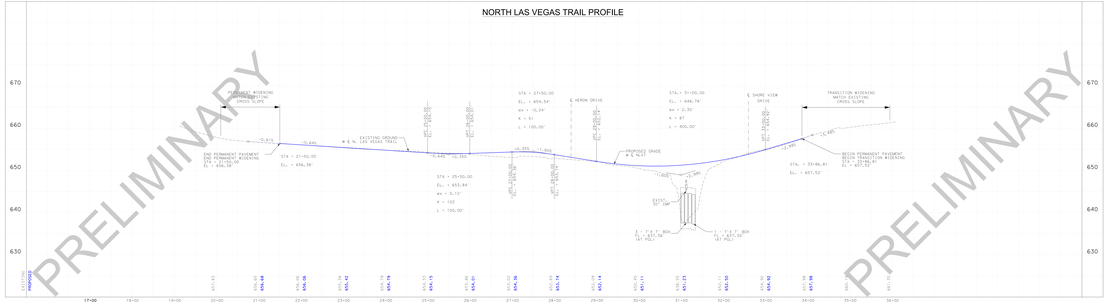
LEGEND

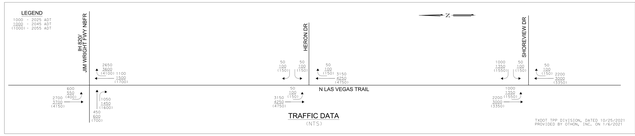
- PROPOSED ROW
- EXISTING ROW
- EXISTING EASEMENT
- EXISTING PROPERTY LINE
- CITY LIMIT LINE
- FEMA ZONE A FLOODPLAIN
- ADA RAMP
- EXISTING LANE TRAFFIC DIRECTION
- PROPOSED LANE TRAFFIC DIRECTION
- PROPOSED PAVEMENT
- PROPOSED TRANSITION PAVEMENT
- PROPOSED DRIVEWAY
- PROPOSED SHARED USE PATH
- DIRECTION OF WATER FLOW
- PROPOSED RETAINING WALL

ADJACENT PROPERTY OWNER INFORMATION

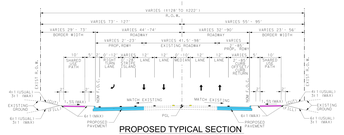
PROPERTY	OWNER
1	RBT PROPERTIES, LLC
2	RBT PROPERTIES, LLC
3	MOTORPLAZA DFW, LLC (MULTIPLE OWNERS)
4	JAMES R DONNIGAN
5	CITY OF FORT WORTH
6	CITY OF WHITE SETTLEMENT
7	BRIAN AND CHERYL MOORMAN
8	SAGACK CORPORATION
9	HICKMAN INVESTMENTS, LTD
10	DCP 1300 NORTH JIM WRIGHT FREEWAY, LLC
11	ELI CAPITAL PARTNERS (HIGH POINT ACADEMY)
12	CASTLEBERRY BAPTIST CHURCH, INC



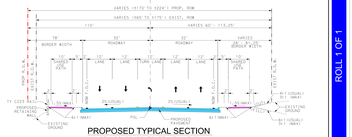




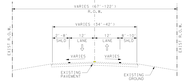
EXISTING TYPICAL SECTION
N LAS VEGAS TRAIL
STA 21+58 ± TO STA 27+75 ±
(NTS)



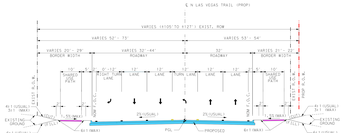
PROPOSED TYPICAL SECTION
STA 20+10.31 TO STA 21+55.66
N LAS VEGAS TRAIL
(NTS)



PROPOSED TYPICAL SECTION
STA 29+28.60 TO STA 31+45.51
N LAS VEGAS TRAIL
(NTS)



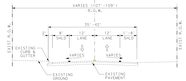
EXISTING TYPICAL SECTION
N LAS VEGAS TRAIL
STA 27+75 ± TO STA 32+04 ±
STA 32+04 ± TO STA 34+25 ±
(NTS)



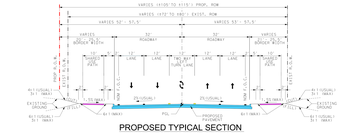
PROPOSED TYPICAL SECTION
STA 21+55.66 TO STA 25+79.33
N LAS VEGAS TRAIL
(NTS)

PROPOSED TYPICAL SECTION
STA 31+15.47 TO STA 33+86.81
N LAS VEGAS TRAIL
(NTS)

EXISTING TYPICAL SECTION
N LAS VEGAS TRAIL
STA 30+06 ± TO STA 32+04 ±
(NTS)



EXISTING TYPICAL SECTION
N LAS VEGAS TRAIL
STA 34+25 ± TO STA 34+89 ±
(NTS)



PROPOSED TYPICAL SECTION
STA 27+75 TO STA 30+06.49
N LAS VEGAS TRAIL
(NTS)