TEXAS DEPARTMENT OF TRANSPORTATION
FORT WORTH DISTRICT

LOYL C. BUSSELL, P.E., DISTRICT ENGINEER

PUBLIC HEARING DISPLAY

TARRANT COUNTY

OCTOBER 5, 2017

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IH 820

FROM:NORTH INTERCHANGE AT SH 121
TO:HANDLEY-EDERVILLE ROAD
CSJ:0008-13-124 (ULTIMATE
0008-13-201 INTERIM
PROJECT LENGTH=4.188 MILES

SH 121

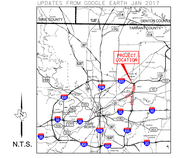
FROM:IH 820
TO:HANDLEY-EDERVILLE ROAD
CSJ: 0363-03-051 (ULTIMATE
0363-03-054 INTERIM
PROJECT LENGTH=1.749 MILES

ROADWAY TYPE	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
IH 820 GENERAL PURPOSE LANES	55 MPH	URBAN INTERSTATE
IH 820 MANAGED LANES	55 MPH	URBAN INTERSTATE
SH 121 GENERAL PURPOSE LANES	50 MPH	URBAN FREEWAY
SH 121 MANAGED LANES	50 MPH	URBAN FREEWAY
DIRECT CONNECTORS	50 MPH*	URBAN FREEWAY
TRINITY BOULEVARD DIRECT CONNECTORS	35 MPH	URBAN FREEWAY
RAMPS	40 MPH	URBAN FREEWAY
FRONTAGE ROADS	40 MPH	URBAN COLLECTOR
BYPASS FRONTAGE ROADS	40 MPH	URBAN COLLECTOR
SH 121/SH 183	45 MPH	URBAN PRINCIPAL ARTERIAL
TRINITY BOULEVARD	35 MPH	URBAN MINOR ARTERIAL
RANDOL MILL ROAD	35 MPH	URBAN MINOR ARTERIAL
HANDLEY-EDERVILLE ROAD	35 MPH	URBAN COLLECTOR
SIDE STREETS	30 MPH	URBAN LOCAL
U-TURNS	15 MPH	URBAN COLLECTOR

* 50 MPH EXCEPT FOR THE IH820 NB TO SH 121 WB DIRECT CONNECTOR WHICH IS 45 MPH FOR STOPPING SIGHT DISTANCE

ROLL 5 OF 5

AERIAL PHOTOGRAPHY: WINTER/2013 WITH UPDATES FROM GOOGLE EARTH JAN 2017



NOT INTENDED FOR CONSTRUCTION, BIDDING, AND OR PERMIT PURPOSES

PREPARED BY JACOBS ENGINEERING GROUP, INC.
TBPE F-2966
UNDER THE SUPERVISION OF
SCOTT YATES, PE

LICENSE NO. 81176

WAQED GHALY, PE — LICENSE NO. 90368

DARRELL THOMPSON, PE — LICENSE NO. 60770

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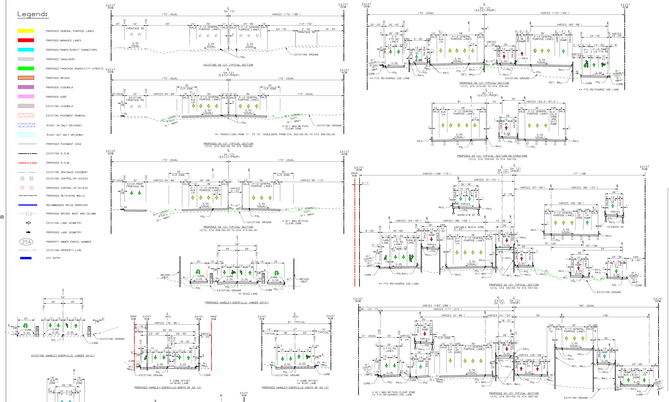
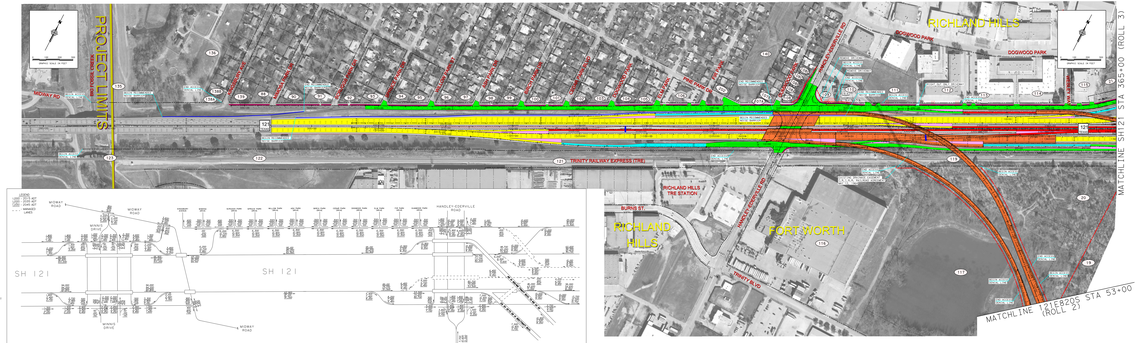
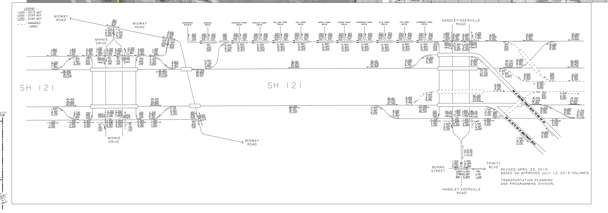
Legend:

- PROPOSED GENERAL PURPOSE LANES
- PROPOSED MANAGED LANES
- PROPOSED RAMPS/DIRECT CONNECTIONS
- PROPOSED SHOULDERS
- PROPOSED FRONTAGE ROADS/CITY STREETS
- PROPOSED BRIDGE
- PROPOSED SIDEWALK
- PROPOSED CURB
- EXISTING SIDEWALK
- EXISTING PAVEMENT REMOVAL
- RIGHT OF WAY (REVISED)
- RIGHT OF WAY (REVISED)
- PROPOSED PAVEMENT EDGE
- EXISTING R.O.W.
- EXISTING R.O.W.
- EXISTING DRAINAGE EASEMENT
- EXISTING CONTROL OF ACCESS
- PROPOSED CONTROL OF ACCESS
- PROPOSED RETAINING WALLS
- RECONNECTED UTILITY SUPPORTS
- PROPOSED BRIDGE BENT AND COLUMN
- EXISTING LINE GEOMETRY
- PROPOSED LINE GEOMETRY
- PROPERTY OWNER PARCEL NUMBER
- EXISTING PROPERTY LINE
- CITY LIMITS







PARCEL ID	OWNER NAME
1	TEXAS CITY, LLC (THE BARNETT LT)
2	TEXAS CITY, LLC (THE BARNETT LT)
3	RICHARD, LAURA
4	WILLIAMS, DEBORAH
5	BARTELL, JAMES W
6	BARTELL, JAMES W (ESTATE)
7	BARTELL, JAMES W (ESTATE)
8	BARTELL, JAMES W
9	KELLY, BERNARD
10	KELLY, BERNARD
11	DAVIS, PATRICIA A
12	CARTER, TONYA
13	CARTER, TONYA
14	HUFFMAN, DAVID
15	HUFFMAN, DAVID
16	REYES, JOSE TORRES
17	REYES, JOSE TORRES
18	DEVALLIS, JOYCE D
19	DEVALLIS, JOYCE D
20	LAMPLEY, JOYCE D
21	LAMPLEY, JOYCE D
22	PARKINSTEAD, LANE REALTY
23	MCKAY, TEDDY L
24	TEXAS, STATE OF
25	TEXAS, STATE OF
26	TEXAS, STATE OF
26A	WILLIS, FIDEL
26B	WILLIS, FIDEL
26C	DAVIS, PATRICIA A
26D	DAVIS, PATRICIA A
26E	ANDRADE, E
26F	ANDRADE, E
27	BILLS, INC (FORMERLY ASSOC II LTD)
28	BILLS, INC
29	BILLS, INC
30	FORT WORTH, CITY OF
31	FORT WORTH, CITY OF
32	FORT INDUSTRIAL, LP
33	W. R. BILLS, ELLEN (POST ETAL)
34	TEXAS, STATE OF (ETAL)
35	TEXAS, STATE OF (THE BARNETT LT)
36	FORT WORTH, CITY OF
37	FORT WORTH, CITY OF
38	FORT WORTH, CITY OF
39	FORT WORTH, CITY OF
40	FORT WORTH, CITY OF
41	HIGHLAND HILLS, CITY OF
42	HIGHLAND HILLS, CITY OF
43	CHAMBERLIN, JAMES E
44	CHAMBERLIN, JAMES E
45	CHAMBERLIN, JAMES E
46	ONCOR ELECTRIC DELIVERY CO LLC
47	THOMAS, GENE
48	
49	
50	
51	
52	

TRAFFIC DATA

IH 820:

FROM NORTH IH 820/SH 121 INTERCHANGE TO SOUTH IH 820/SH 121 INTERCHANGE

2015 ADT:	246,700
2035 ADT:	194,000
DIRECTIONAL DISTRIBUTION:	55-45
PERCENT TRUCKS OF DHV:	2.1
K FACTOR:	7.1

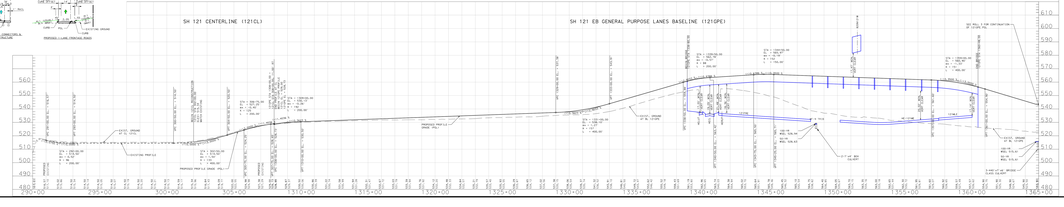
FROM SOUTH IH 820/SH 121 INTERCHANGE TO RANDOL MILL ROAD

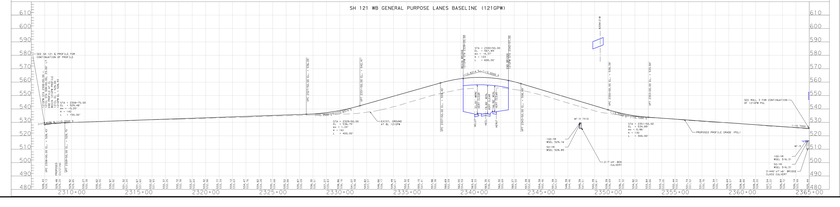
2015 ADT:	142,700
2035 ADT:	194,000
DIRECTIONAL DISTRIBUTION:	55-45
PERCENT TRUCKS OF DHV:	2.4
K FACTOR:	7.1

SH 121:

FROM IH 820 TO HANDLEY-EDERVILLE ROAD (WELDING MINNIS DRIVE)

2015 ADT:	132,200
2035 ADT:	183,400
DIRECTIONAL DISTRIBUTION:	54-46
PERCENT TRUCKS OF DHV:	6.2
K FACTOR:	7.9





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