© 2012 Texas Department of Transportation

Dallas District
Design Schematic

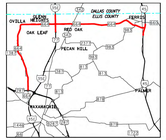
William L. Hale, P.E.
District Engineer

FM 664

From: US 287 in Waxahachie
To: IH 45 in Ferris

CSJ: 1051-01-038

Ellis County
Functional Class: Rural Highway
Project Length: 20.65 Miles
Design Speed: 40 mph



Scale: Horizontal 1"=200'

© 2012 by Texas Department of Transportation all rights reserved

December 2012

PRELIMINARY
SUBJECT TO REVISIONS

SCHEMATIC PREPARED BY:

JEFFREY CONNERNEE	04/24/12
P.E. NUMBER	DATE
M. DENISE MALTBERG	12/07/12
P.E. NUMBER	DATE

December 2012
SCALE

NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES

ROLL 11 OF 14

HDR

HDR Engineering, Inc.
17111 Preston Road, Suite 200
Dallas, Texas 75248-1229

SCHEMATIC SHEETS

LEGEND

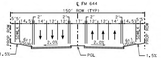
- PROPOSED MAINLANES
- PROPOSED FRONTAGE ROADS
- PROPOSED RAMPS
- PROPOSED CROSS STREETS / DRIVEWAYS
- PROPOSED CONCRETE STRUCTURES
- PROPOSED DISPLACEMENTS
- PROPOSED RIGHT OF WAY EASEMENT
- EXISTING ROW
- PROPOSED ROW
- PROPOSED CENTERLINE/BASELINE
- CURVE NUMBER
- NUMBER OF LANES
- PARCEL ID NUMBER

NOTES:

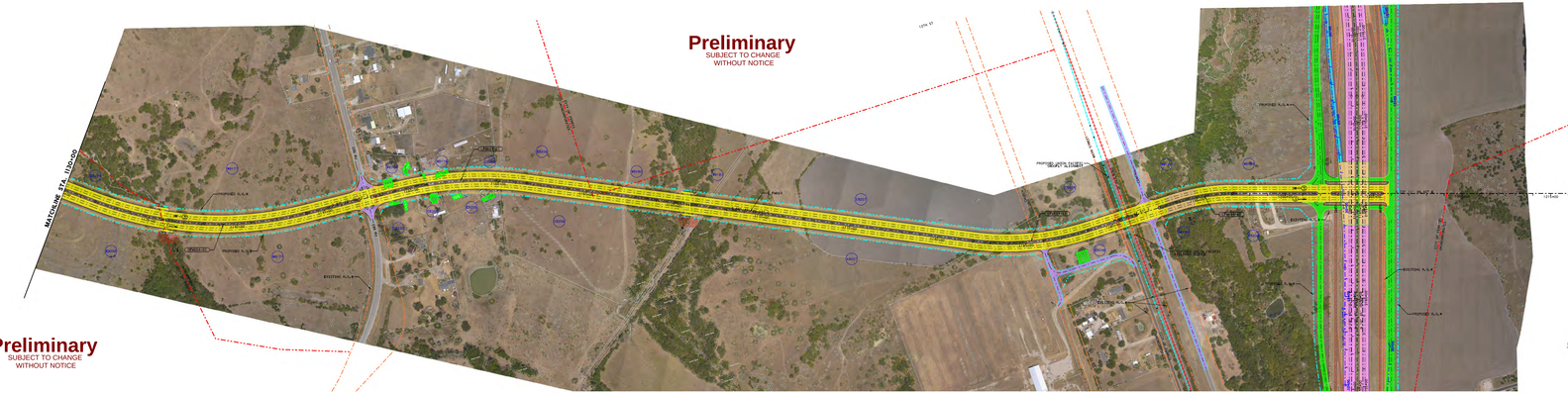
1. EXISTING PROFILES WERE NOT FIELD SURVEYED. GEOMATICS DID GRID AS-BUILT PROFILES FROM DALLAS 2011 DMC.
2. CUL VERTS ARE NOT VERTICAL TO THE PLAN. THE EXACT LOCATIONS OF CUL VERT AND CROSS-DRAINS ARE DETERMINED BY THE DRAINAGE ENGINEER. THE DISTANCE BETWEEN TOLOT AND CUL VERTAMENTS.
3. EXISTING DRIVEWAY LOCATIONS ARE NOT SHOWN IN SCHEMATIC. THE DRIVEWAYS WILL BE ADJUSTED TO MATCH THE NEW PROFILE. THESE DETAILS WILL BE DETERMINED DURING THE DESIGN PHASE. DRIVEWAYS WILL BE PAVED.
4. MEDIAN OPENING LOCATIONS TO BE DETERMINED IN FINE DESIGN.
5. ALIGNMENT FOR WIDENS IS OFFSETTED LEFT/RIGHT OF THE EXISTING CENTERLINE. THE ALIGNMENT WILL BE DETERMINED IN FINE DESIGN.
6. CULVERT TEMPORARY NOTES: EXISTING PLUMBERS AND DRIVERS WILL BE REPLACED. THE DRIVERS WILL BE REPLACED WITH PIPE. THE PLUMBERS WILL BE REPLACED.
7. TEMPORARY SEE TO FACE OF CURB OR TO THE EDGE OF EXISTING PAVEMENT WHICH HAS CHANGED.

	NAME	STREET ADDRESS
1000	BAYNES DONNY	1023 FM 664
1001	BAYNES DONNY	1023 FM 664
1002	BAYNES DONNY	1023 FM 664
1003	CLOUD MARGARET	1027 FM 664
1004	HERRMANN JAMES & KRISTI	1031 FM 664
1005	HERRMANN JAMES & KRISTI	1031 FM 664
1006	ROBERT JAMES & MARGARET TRUSTEE CUR TRUST IN CUR CHARLES A HAMMER	1035 FM 664 ST
1007	ROBERT JAMES & MARGARET TRUSTEE CUR TRUST IN CUR CHARLES A HAMMER	1035 FM 664 ST
1008	SHAW JOHN	1039 FM 664
1009	SHAW JOHN	1039 FM 664
1010	SHAW JOHN & VICTORIA	1039 FM 664
1011	BRAMLETT JAMES & RUTH	1043 FM 664
1012	BRAMLETT JAMES & RUTH	1043 FM 664
1013	BRAMLETT JAMES & RUTH	1043 FM 664
1014	BRAMLETT JAMES & RUTH	1043 FM 664
1015	ADAMS R.V.	1047 FM 664

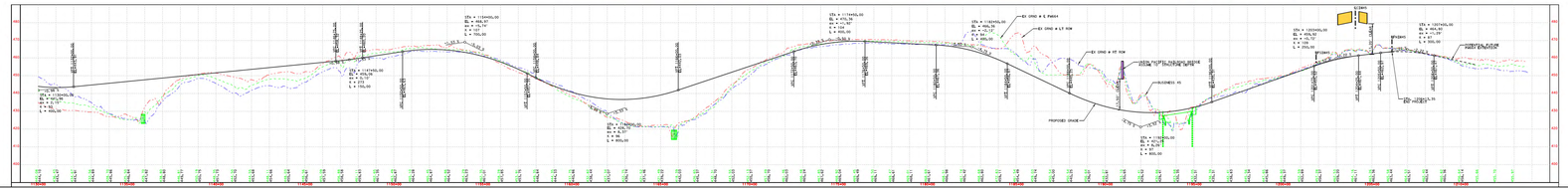
EXISTING FM 664
TYPICAL SECTION



PROPOSED FM 664
TYPICAL SECTION
STA. 117+00 TO 355+00
STA. 411+82 TO 453+59
STA. 507+35 TO 668+00
STA. 798+75 TO 1200+00



Preliminary
SUBJECT TO CHANGE
WITHOUT NOTICE



PM664	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.4
PM967	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.4
PM664	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9
PM967	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9