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Texas Department of Transportation

Dallas District Design Schematic

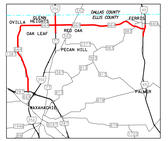
William L. Hale, P.E.
District Engineer

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'

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December 2012

PRELIMINARY
SUBJECT TO REVISIONS

SCHEMATIC PREPARED BY:

JEREMY SIMMONS — 98448
NAME — P.E. NUMBER

M. SHANE WALTERS — 120180
NAME — P.E. NUMBER

December 2012
DATE

NOT INTENDED FOR CONSTRUCTION, BIDDING, OR PERMIT PURPOSES

ROLL 5 OF 14

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

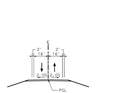
SCHEMATIC SHEETS

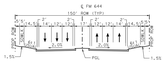
LEGEND

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

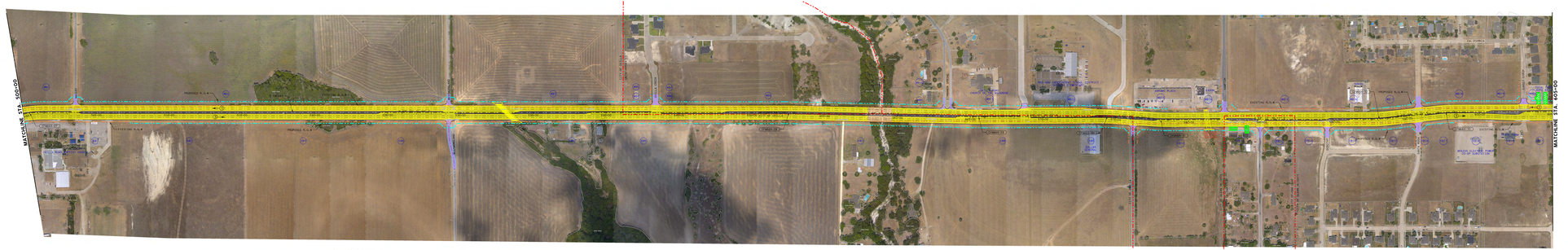
NOTES

1. EXISTING FEATURES ARE NOT FIELD SURVEYED. SCHEMATICS ARE BASED ON AERIAL IMAGERY DATED OCTOBER 2011 AND TCAD DATA.
2. MID RAMPS ARE NOT DEPICTED ON THE PLAN. THE EXACT LOCATIONS OF MID RAMPS AND OVERPASS BRIDGE TERMINATIONS WILL BE DETERMINED DURING THE DESIGN PHASE.
3. EXISTING DRIVEWAY LOCATIONS ARE NOT SHOWN IN ENTIRETY. DRIVEWAYS WILL BE RECONSTRUCTED AS NECESSARY DURING DETAILED DESIGN AND CONSTRUCTION OF THE PROPOSED FACILITY TO MATCH EXISTING OR BETTER.
4. MEDIAN OPENING LOCATIONS TO BE DETERMINED IN PH&C STUDY.
5. RETAINING ARE SHOWN AS POTENTIAL STEM WHERE IT MAY BE REQUIRED DUE TO CONSTRAINTS OF THE EXISTING ROW AND/OR TOPOGRAPHY.
6. UNLESS OTHERWISE NOTED, EXISTING PAVEMENT AND DRIVERS WILL BE MATCHED WITHIN LIMITS OF PROPOSED RECONSTRUCTION WORK.
7. DIMENSIONS ARE TO FACE OF CURB OR TO THE EDGE OF CONCRETE PAVEMENT UNLESS NOTED OTHERWISE.





BY	NAME	STREET ADDRESS
0001	TOM & ROAD BAPTIST	ROYSE CITY
0002	TOM & ROAD BAPTIST	ROYSE CITY
0003	BEAN JOINT VENTURE	ROYSE
0004	BEAN JOINT VENTURE L.P.	1000 HOWARD RD
0005	BEAN TRUSTEE	1000 ELM RD
0006	BEAN TRUSTEE	1000 ELM RD
0007	HOPE STEVE S	1010 OAK CREEK LN
0008	HOPE STEVEN S & BETTIE	1010 OAK CREEK LN
0009	HOPE STEVEN S & DONALD ET	1010 OAK CREEK LN
0010	TATE INVESTMENT	1011 HAMPTON RD
0011	TATE INVESTMENT	1011 HAMPTON RD
0012	HASTINGS RONALD E & ALICE	1012 ELM RD
0013	HASTINGS RONALD E	ROYSE
0014	RAMOS NITES & HEIDA N	ROYSE
0015	RAMOS NITES & HEIDA N	ROYSE
0016	DIVINA CORPORATION CONS LTD	ROYSE
0017	DIVINA CORPORATION CONS LTD	ROYSE
0018	HARGRAVE ELTON & CLARA DESMOND	1015 ELM RD
0019	TYLA LIMITED PARTNERSHIP	ROYSE
0020	TYLA LIMITED PARTNERSHIP DIVIDEND	1016 OAK CREEK CT
0021	TYLA LIMITED PARTNERSHIP DIVIDEND	1016 OAK CREEK CT
0022	TRIGA BRUCE SPHINX LEONG	1017 OAK CREEK CT
0023	TRIGA BRUCE SPHINX LEONG	1017 OAK CREEK CT
0024	TRIGA BRUCE SPHINX LEONG	1017 OAK CREEK CT
0025	WELLS JERRY D	1018 ELM RD
0026	WELLS JERRY & ROSEMARY	1018 ELM RD
0027	SILVER MAPLE INVESTMENTS LLC	1019 SPRINGS ST
0028	SILVER MAPLE INVESTMENTS LLC	1019 SPRINGS ST
0029	TRIGA BRUCE SPHINX LEONG	1020 OAK CREEK CT
0030	REED DAN JR	ROYSE
0031	REED DAN JR &	1021 ELM RD
0032	ESPERA MARIA FERNANDA ALVA	1022 ELM RD
0033	ESPERA MARIA FERNANDA ALVA	ROYSE
0034	SOMO S SCOTT RICHARD	ROYSE
0035	SOMO S SCOTT RICHARD LLC	1023 ELM RD
0036	SOTO RICARDO	ROYSE
0037	SOTO RICARDO	ROYSE
0038	ROYSE CAPITAL & DOWNERS TRACT DBA TOTAL CARE AUTO BARN	1025 FOREST STRIP ELM



Preliminary
SUBJECT TO CHANGE
WITHOUT NOTICE

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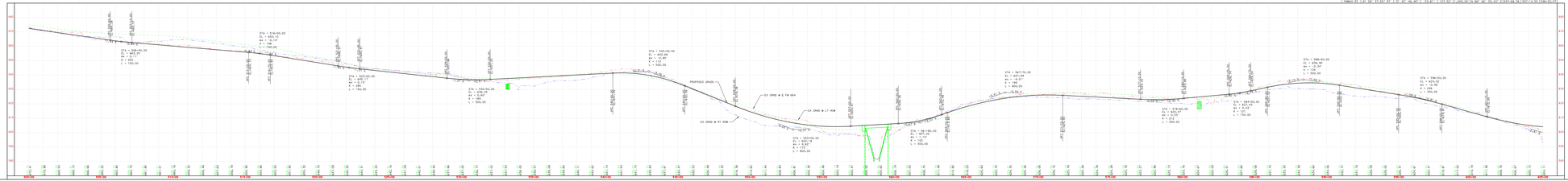
CURVE	DELTA	R	T	L	PI NORTHING	PI EASTING	PC NORTHING	PC EASTING	PT NORTHING	PT EASTING
CURVE 1	12° 14' 28"	RT	1000.00'	106.72'	213.32'	7,000,000.00	7,000,000.00	7,000,000.00	7,000,000.00	7,000,000.00
CURVE 2	12° 14' 28"	LT	1000.00'	106.72'	213.32'	7,000,000.00	7,000,000.00	7,000,000.00	7,000,000.00	7,000,000.00
CURVE 3	12° 14' 28"	RT	1000.00'	106.72'	213.32'	7,000,000.00	7,000,000.00	7,000,000.00	7,000,000.00	7,000,000.00
CURVE 4	12° 14' 28"	LT	1000.00'	106.72'	213.32'	7,000,000.00	7,000,000.00	7,000,000.00	7,000,000.00	7,000,000.00