TEXAS DEPARTMENT OF TRANSPORTATION

DALLAS DISTRICT
WILLIAM L. HALE, P.E. DISTRICT ENGINEER

DESIGN SCHEMATIC
KAUFMAN COUNTY

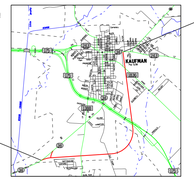
STATE HIGHWAY 34

FROM 1.375 MILES SOUTHWEST OF FM 1388
TO SH 243 (MULBERRY ST.) IN KAUFMAN

CSJ: 0173-03-015

MINOR URBAN ARTERIAL
PROJECT LENGTH = 3.5 MILES
DESIGN SPEED = 45 MPH

PROJECT LOCATION



END PROJECT
SH 243
(MULBERRY ST.)
IN KAUFMAN

BEGIN PROJECT
1.375 MILES SW
OF FM 1388

SCALE IN MILES
0 1

PREPARED BY CHIANG, PATEL & YERBY, INC.
UNDER THE SUPERVISION OF:

Chiang, Patel & Yerby, Inc.

KARA K. HUFFMAN, P.E.

SERIAL NO. 88525

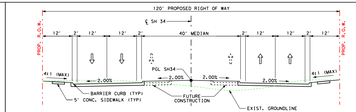
DATE:_____

0 100 200
HORIZONTAL FEBRUARY 2006

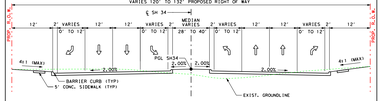
0 10 20
VERTICAL ROLL 4 OF 7

SCALE IN FEET

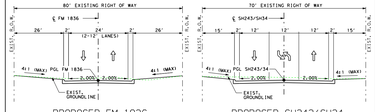
© 2006 by Texas Department of Transportation All rights reserved



PROPOSED SH 34
SCALE= N.T.S.
STA. 169+00 TO 198+84.62
STA. 209+71.27 TO 215+01.93



PROPOSED SH 34 (WITH LEFT & RIGHT TURN LANES)
SCALE= N.T.S.
STA. 198+84.62 TO 209+71.27
STA. 215+01.93 TO 220+90



PROPOSED FM 1836
SCALE= N.T.S.
STA. 5+00 TO 12+63.29

PROPOSED SH243/SH34
SCALE= N.T.S.
STA. 5+00 TO 11+87.96

CURVE NO.	STATION	COORDINATE N	COORDINATE E	BEARING/ DELTA	LENGTH (FT)	TANGENT (FT)	RADIUS (FT)
CL SH 34							
SH34-6							
	PC	172+83.88	6,900,458.92	2,645,345.74	N 11° 58' 16.25" W		
	PI	176+36.12	6,900,805.46	2,645,872.27	7° 04' 32.84" (RT)	707.58	354.24	5,729.58
	PT	179+91.46	6,901,156.41	2,645,842.74	N 4° 53' 43.41" W		
SH34-7							
	PC	186+91.91	6,902,852.66	2,645,696.94	N 4° 53' 41.41" W		
	PI	197+76.79	6,903,937.23	2,645,589.70	11° 23' 21.94" (LT)	1169.75	84.88	7,000.00
	PT	198+61.68	6,903,021.60	2,645,680.41	N 6° 17' 03.36" W		
SH34-8							
	PC	200+57.96	6,903,216.72	2,645,658.92	N 6° 17' 03.36" W		
	PI	201+42.84	6,903,301.09	2,645,649.63	11° 23' 21.95" (RT)	1169.75	84.88	7,000.00
	PT	202+27.72	6,903,385.46	2,645,640.33	N 4° 53' 41.41" W		
	POE	220+50.00	6,905,207.30	2,645,486.90	N 4° 53' 41.41" W		
CL FM 1836							
	POB	5+00.00	6,903,242.21	2,645,388.67	N 48° 37' 10.19" W		
	POE	15+00.00	6,903,929.05	2,645,281.86	N 48° 37' 10.19" W		
CL EXIST. SH243/SH34							
	POB	5+00.00	6,905,092.11	2,645,997.07	S 88° 44' 50.82" W		
	POE	15+00.00	6,905,070.26	2,644,997.31	S 88° 44' 50.82" W		

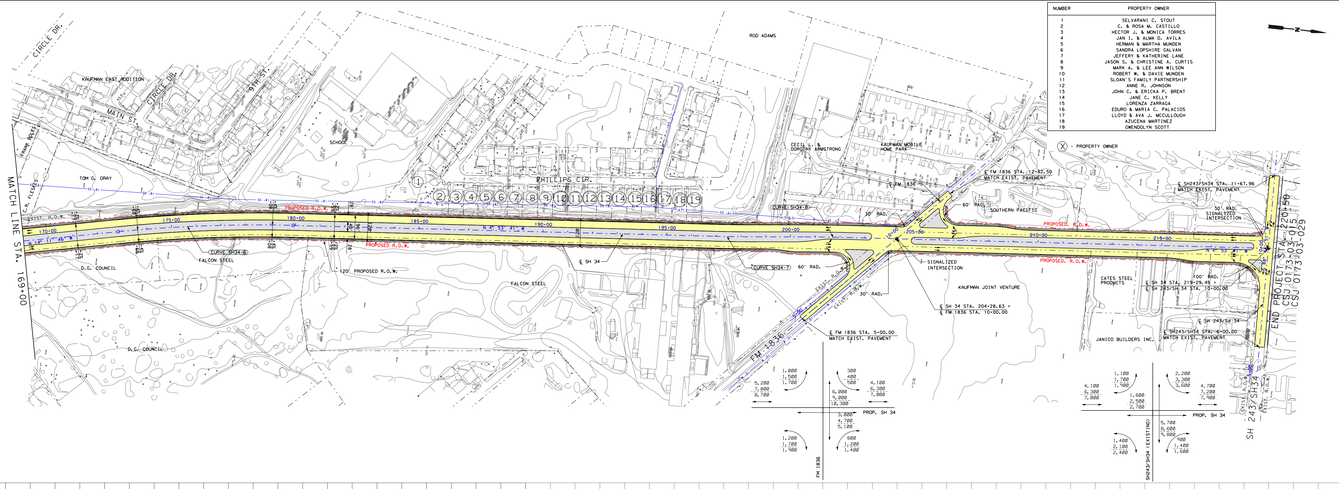
NOTES:

1. EXISTING ROW IS APPROXIMATE AND BASED ON AERIAL PHOTOGRAPHS, TOPOGRAPHICAL INFORMATION, AND ABSTRACT MAPS.
2. DRIVEWAY AND MEDIAN OPENING LOCATIONS TO BE DETERMINED IN PSE IN COORDINATION WITH THE CITY.
3. DESIGN BASED ON NAD83 COORDINATES
4. THE INFORMATION SHOWN ON THIS DRAWING CONCERNING TYPE AND LOCATION OF EXISTING UTILITIES IS NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. LOCATIONS OF EXISTING UTILITIES SHALL BE VERIFIED BY CONTRACTOR AND SHALL BE FIELD VERIFIED PRIOR TO CONSTRUCTION.

LEGEND:

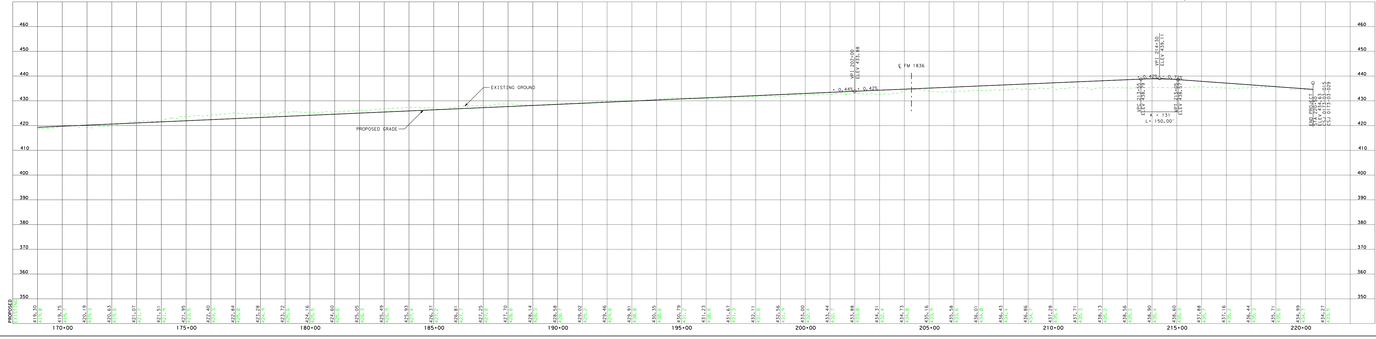
- PROPOSED STATE HIGHWAY 34 PAVING (MAINLANES, TURNLANES, INTERSECTIONS, RAMPS AND CONNECTORS)
- PROPOSED STATE HIGHWAY 34 MEDIAN
- PROPOSED STATE HIGHWAY 34 BRIDGE STRUCTURE
- PROPOSED ABANDONMENT OF EXISTING PAVEMENTS
- EXISTING MAJOR STATE HIGHWAY FRONTAGE ROAD OF INTERSTATE
- EXISTING UTILITIES (APPROX.)
- EXISTING RIGHT OF WAY (APPROX.)
- PROPOSED RIGHT OF WAY
- PROPOSED CENTERLINE

2000 2020 DOCB AND DOCB ANTICIPATED AVERAGE DAILY TRAFFIC VOLUMES AND TURNING MOVEMENTS (ADT) FOR INTERSECTIONS (INFORMATION CONCERNING TRAFFIC VOLUMES PROVIDED BY TPP AUSTIN, DECEMBER 4, 2003)



NUMBER	PROPERTY OWNER
1	ELVARANO C. STOLTZ
2	CL & CAROLYN SMITH
3	HECTOR J. & MONICA TORRES
4	JAN I. & ALMA D. AVILA
5	HERMAN & MARTHA MUNDEN
6	SANDRA LOPSHIRE GALVAN
7	JEFFERY & KATHERINE LANE
8	JASON S. & CHRISTINE A. CURTIS
9	ROBERT M. & DAVID MUNDEN
10	ROBERT M. & DAVID MUNDEN
11	SLOAN'S FAMILY PARTNERSHIP
12	ANNE M. JOHNSON
13	JOHN C. & ERICKA P. BRENT
14	JANE C. KELLY
15	ALEXANDER SMITH
16	EDUARDO C. & LC PALACIOS
17	LLOYD & AVA J. MCCULLOUGH
18	AZUCENA MARTINEZ
19	GWENDOLYN SCOTT

(X) - PROPERTY OWNER



TEXAS DEPARTMENT OF TRANSPORTATION

DALLAS DISTRICT
WILLIAM L. HALE, P.E. DISTRICT ENGINEER

DESIGN SCHEMATIC
KAUFMAN COUNTY

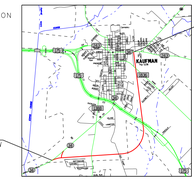
STATE HIGHWAY 34

FROM 1.375 MILES SOUTHWEST OF FM 1388
TO SH 243 (MULBERRY ST.) IN KAUFMAN

CSJ: 0173-03-015

MINOR URBAN ARTERIAL
PROJECT LENGTH = 3.5 MILES
DESIGN SPEED = 45 MPH

PROJECT LOCATION



END PROJECT
SH 243
(MULBERRY ST.)
IN KAUFMAN

BEGIN PROJECT
1.375 MILES SW
OF FM 1388

SCALE IN MILES
0 1

PREPARED BY CHIANG, PATEL & YERBY, INC.
UNDER THE SUPERVISION OF:

Chiang, Patel & Yerby, Inc.

KARA K. HUFFMAN, P.E.

SERIAL NO. 88525

DATE:_____

0 100 200
HORIZONTAL FEBRUARY 2006

0 10 20
VERTICAL ROLL 4 OF 7

SCALE IN FEET

© 2006 by Texas Department of Transportation All rights reserved