TEXAS DEPARTMENT OF TRANSPORTATION®
DALLAS DISTRICT
MOHAMED K. BUR, P.E., DALLAS DISTRICT ENGINEER

DESIGN SCHEMATIC
SH 114
FROM INTERNATIONAL PKWY TO RIVERSIDE DR
DALLAS COUNTY, TEXAS

CSJ: 0353-04-111 0353-04-112
0353-04-115
0353-06-063 0353-06-067

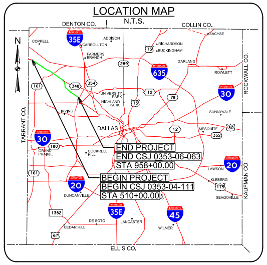
60% DRAFT
Preliminary, Subject to Change

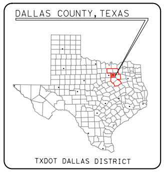
JANUARY 2023
ROLL 5 OF 14

LENGTH: 7.10 MILES		
DESIGN SPEEDS		FUNCTIONAL CLASS
MAIN LANES:	70 MPH	URBAN INTERSTATE
MANAGED LANES:	70 MPH	URBAN INTERSTATE
SPUR 348:	60 MPH	PRINCIPAL ARTERIAL
SPUR 348 FRONTAGE ROAD:	35 MPH	URBAN COLLECTOR
PGBT:	60 MPH	PRINCIPAL ARTERIAL-OTHER FREEWAYS AND EXPRESSWAYS
PGBT FRONTAGE ROADS:	40 MPH	
PGBT SERVICE RAMPS:	45 MPH	
FRONTAGE ROAD BYPASS:	45 MPH	
* DIRECT CONNECTORS/RAMPS:	50 MPH	
* SB RAMPS TO PGBT & NB RAMP FROM PGBT:	30 MPH	
* NB RAMP FROM PGBT:	30 MPH	
* PGBT DC WB-NB:	40 MPH	
* PGBT DC NB-EB:	45 MPH	
* PGBT DC EB-SB:	35 MPH	
* PGBT DC SB-WB:	30 MPH	
FRONTAGE ROADS:	45 MPH	URBAN COLLECTOR
FREEPORT PKWY	35 MPH	
ESTERS BLVD	35 MPH	
BELT LINE ROAD	45 MPH	
MACARTHUR	40 MPH	
WALNUT HILL	40 MPH	
COLWELL	40 MPH	
HIDDEN RIDGE	35 MPH	
O'CONNOR	35 MPH	
WINGREN	35 MPH	
ROCHELLE	35 MPH	
TURNAROUNDS:	15 MPH	URBAN ARTERIAL / COLLECTOR
SHARED USE PATHS:	18 MPH	

* Denotes exceptions to usual speed

LOCATION MAP
N.T.S.


DENTON CO.
COLLIN CO.
N
COPPELL
35E
CARROLLTON
ADDISON
FARMERS BRANCH
RICHARDSON
BUCKINGHAM
75
SACHSE
GARLAND
289
635
ROWLETT
ROCKWALL CO.
348
354
161
UNIVERSITY PARK
HIGHLAND PARK
30
IRVING
12
78
SUNNYVALE
DALLAS
TARRANT CO.
30
180
GRAND PRAIRIE
COCKRELL HILL
MESQUITE
352
80
END PROJECT
END CSJ 0353-06-063
STA 958+00.00
20
LAWSON
161
BEGIN PROJECT
BEGIN CSJ 0353-04-111
STA 510+00.00
KLEBERG
175
SEAGOVILLE
KAUFMAN CO.
20
DUNCANVILLE
35E
45
1382
DE SOTO
LANCASTER
WILMER
CEDAR HILL
67
ELLIS CO.


DALLAS COUNTY, TEXAS
TXDOT DALLAS DISTRICT

TEXAS COUNTY MAP
N.T.S.

0 10 20 30 40
VERTICAL SCALE:

0 100 200 300 400
HORIZONTAL SCALE:

PRELIMINARY
FOR INTERIM REVIEW ONLY

THESE DOCUMENTS ARE FOR INTERIM REVIEW AND NOT INTENDED FOR REGULATORY APPROVAL, PERMIT, BIDDING OR CONSTRUCTION PURPOSES. THEY WERE PREPARED BY OR UNDER THE SUPERVISION OF:

NAME	P.E. NO.	DATE
PHILLIP HANLEY	91815	1/20/2023
PHILLIP ULLMAN	71426	1/20/2023

LINA T. RAMEY & ASSOCIATES, INC.
TBPE FIRM #F-782

3320 BELT LINE ROAD
FARMERS BRANCH, TX 75234
214-979-1144 MAIN
214-979-2480 FAX

DATE SUBMITTED:

DATE APPROVED:

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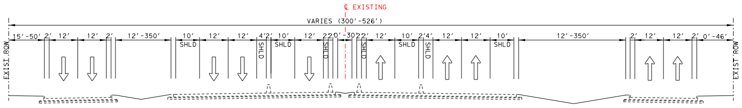
LEGEND:

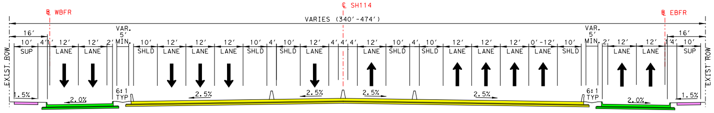
— — —	EXISTING ROW
— — —	EXISTING EASEMENT
——	EXISTING PROPERTY LIMITS
═══	EXISTING CULVERT
═══	EXISTING STORM SEWER
——	FEMA 100 YR FLOODPLAIN LIMITS
— — —	EXISTING TELE / CABLE / FIBER
— — —	EXISTING WATER LINE
— — —	EXISTING ELECTRIC LINE
— — —	EXISTING SANITARY SEWER LINE
— — —	EXISTING GAS / PETROLEUM LINE
— — —	PROPOSED CENTERLINE/BASELINE
— — —	PROPOSED ROW
|||	PROPOSED ACCESS DENIAL
— — —	PROPOSED DRAINAGE EASEMENT
——	PROPOSED EDGE OF PAVEMENT
——	PROPOSED TRAFFIC BARRIER
——	PROPOSED BRIDGE ABUTMENT
- - - -	PROPOSED BRIDGE BENT
——	PROPOSED RETAINING WALL
═══	PROPOSED CULVERT
→	DIRECTION OF TRAVEL
▬	EXISTING PAVEMENT TO REMAIN
▬	PROPOSED BRIDGE
🟨	PROPOSED MAIN LANES
🟦	PROPOSED HOV LANE TIE-IN
🟦	PROPOSED RAMP
🟩	PROPOSED FRONTAGE ROAD/BYPASSES
🟪	PROPOSED CROSS STREET
🟥	PROPOSED CROSS STREET TRANSITION
🟥	PROPOSED DRIVEWAY
🟪	PROPOSED SIDEWALK
▬	PROPOSED PROJECT BY OTHERS
△	PERPENDICULAR CURB RAMP
▭	PARALLEL CURB RAMP
▯	DIRECTIONAL CURB RAMP
🟧	POTENTIAL DISPLACEMENTS
▨	PAVEMENT / BRIDGE TO BE REMOVED
2000	PARCEL ID
100	CURVE ID

GENERAL NOTES:

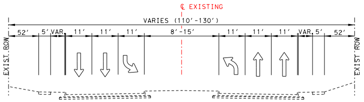
1. EXISTING FEATURES WERE NOT FIELD SURVEYED. SCHEMATICS ARE BASED ON AERIAL SURVEYS AND RECORD PLANS.
2. TRAFFIC VOLUMES ARE PRELIMINARY AND WERE TRANSMITTED BY TP&P ON OCTOBER 29, 2021.
3. ADA RAMPS ARE NOT DEPICTED ON THE PLAN. THE EXACT LOCATIONS OF THE SHARED USE LANES WILL BE DETERMINED DURING THE PS&E DESIGN THROUGH COORDINATION BETWEEN TXDOT AND LOCAL GOVERNMENTS.
4. EXISTING DRIVEWAY LOCATIONS WILL REMAIN UNLESS IT IS DETERMINED DURING DETAILED DESIGN AND COORDINATION WITH THE CITIES; THE DRIVEWAY WILL BE A SAFETY ISSUE AND/OR IS LOCATED WITHIN ACCESS DENIAL LIMITS AS SHOWN.
5. ACCESS DENIAL LIMITS ARE DETERMINED BY PROVIDING SAFETY TO THE TRAVELING PUBLIC, MAINTAINING LEVEL OF SERVICE ON THE FRONTAGE ROADS AND MAINTAINING SAFE ACCESS TO ADJACENT PROPERTY OWNERS.
6. UNLESS OTHERWISE NOTED EXISTING PAVEMENT AND BRIDGES LOCATED WITHIN LIMITS OF PROPOSED RECONSTRUCTION WILL BE REMOVED.
7. SUPER ELEVATION AXIS OF ROTATION IS ABOUT THE PGL.
8. CURBS ON FRONTAGE ROADS AND CROSS STREETS ARE TYPE II UNLESS NOTED OTHERWISE.
9. DIMENSIONS ARE TO FACE OF CURB OR TO THE EDGE OF UNCURBED PAVEMENT UNLESS NOTED OTHERWISE.
10. PROPOSED CROSS STREET SECTIONS ARE BASED ON CITY THOROUGHFARE PLANS.
11. TYPICAL CROSS STREET TURNOUT RADIUS EQUALS 90' TYPICAL, 30' MIN. UNLESS NOTED OTHERWISE.
12. RAMP HORIZONTAL CURVATURE BETWEEN PHYSICAL GORES IS SHOWN IN TABLE. TYPICAL FRONTAGE ROAD GORES UTILIZE A MINIMUM 1050' RADIUS. TYPICAL MAINLANE GORES UTILIZE A MINIMUM RADIUS OF 5700'. VARIATIONS FROM TYPICAL RADII ARE NECESSARY IN LOCATIONS WITH OPERATIONAL WEAVING CONSTRAINTS OR WHEN THE RAMP GORE IS LOCATED WITHIN A HORIZONTAL CURVE ON THE CONTROLLING ROADWAY.
13. APPROXIMATE 100 YEAR FLOODPLAIN LIMITS ARE BASED UPON FEMA FLOOD INSURANCE RATE MAPS.
14. PROPOSED CULVERT SIZES SHOWN IN THE SCHEMATIC ARE SIZED BASED ON PRELIMINARY DRAINAGE ANALYSIS OF UPSTREAM DRAINAGE AREAS. A DETAILED DRAINAGE STUDY WILL BE PERFORMED PRIOR TO CONSTRUCTION TO FINALIZE THE PROPOSED CULVERT SIZES AND DESIGN. COORDINATION BETWEEN TXDOT, LOCAL GOVERNMENTS, AND ADJACENT PROPERTY OWNERS WILL BE PERFORMED DURING THIS DETAILED DESIGN PHASE.
15. RAILROAD ALIGNMENTS AND PROFILES ARE SHOWN FOR REFERENCE ONLY IN DEVELOPING ROADWAY PROFILES. FINAL ALIGNMENTS AND PROFILES WILL BE DEVELOPED THROUGH COORDINATION WITH THE DART, TXDOT AND THE CITY OF IRVING.
16. OWNERSHIP INFORMATION SHOWN ON SCHEMATIC OBTAINED FROM DALLAS COUNTY APPRAISAL DISTRICT (LATEST DATA AVAILABLE AS OF MARCH 2020).


℄ EXISTING
VARIES (300'-526')
15'-50' 2' 12' 12' 2' 12'-350' 10' 12' 12' 4' 2' 10' 12' 2' 2' 0'-30' 2' 2' 12' 10' 2' 4' 12' 12' 10' 12'-350' 2' 12' 12' 2' 0'-46'
SHLD
SHLD
SHLD
SHLD
SHLD
SHLD
SHLD
EXIST ROW
EXIST ROW

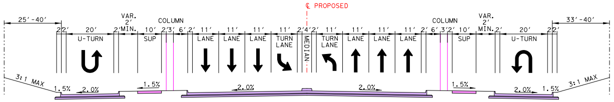
SH-114 EXISTING TYPICAL SECTION
FROM SPUR 348 TO ROCHELLE BLVD


℄ SH114
℄ WBFR
℄ EBFR
VARIES (340'-474')
16'
VAR. 5' MIN.
10' 4' 1' 12' 12' 2' 10' 12' 12' 12' 10' 4' 10' 12' 4' 4' 4' 12' 10' 4' 10' 12' 12' 12' 0'-12' 10' 2' 12' 12' 1' 4' 10'
SUP
LANE
LANE
SHLD
LANE
LANE
LANE
SHLD
SHLD
LANE
LANE
SHLD
SHLD
LANE
LANE
LANE
LANE
SHLD
LANE
LANE
SUP
EXIST ROW
EXIST ROW
1.5%
2.0%
6:1 TYP
2.5%
2.5%
2.5%
2.5%
6:1 TYP
2.0%
1.5%

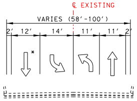
SH-114 PROPOSED TYPICAL SECTION
FROM STA 890+00 TO END


℄ EXISTING
VARIES (110'-130')
52' 5' VAR. 11' 11' 11' 8'-15' 11' 11' 11' VAR. 5' 52'
EXIST ROW
EXIST ROW

O'CONNOR BLVD EXISTING TYPICAL SECTION

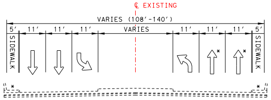

℄ PROPOSED
25'-40'
33'-40'
VAR. 2' MIN.
COLUMN
2' 2' 20' 2' 10' 2' 3' 6' 2' 11' 11' 11' 11' 2' 4' 2' 11' 11' 11' 11' 2' 6' 3' 2' 10' 2' 20' 2' 2'
U-TURN
SUP
LANE
LANE
LANE
TURN LANE
MEDIAN
TURN LANE
LANE
LANE
LANE
SUP
U-TURN
3:1 MAX
1.5%
2.0%
1.5%
2.0%
2.0%
1.5%
2.0%
1.5%
3:1 MAX

O'CONNOR RD PROPOSED TYPICAL SECTION

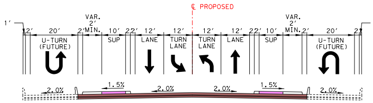

℄ EXISTING
VARIES (58'-100')
2' 12' 14' 11' 11' 2'
*

* ADDITIONAL WB LANE
ON EAST SIDE.

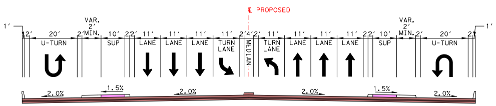
WINGREN DR EXISTING TYPICAL SECTION


℄ EXISTING
VARIES (108'-140')
5' 11' 11' 11' VARIES 11' 11' 11' 5'
SIDEWALK
SIDEWALK
*
*

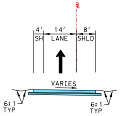
RIVERSIDE DR/ROCHELLE BLVD EXISTING TYPICAL SECTION


℄ PROPOSED
1'
VAR. 2' MIN.
2' 20' 2' 10' 2' 2' 12' 12' 12' 12' 2' 2' 10' 2' 20' 2'
U-TURN (FUTURE)
SUP
LANE
TURN LANE
TURN LANE
LANE
SUP
U-TURN (FUTURE)
2.0%
1.5%
2.0%
2.0%
1.5%
2.0%

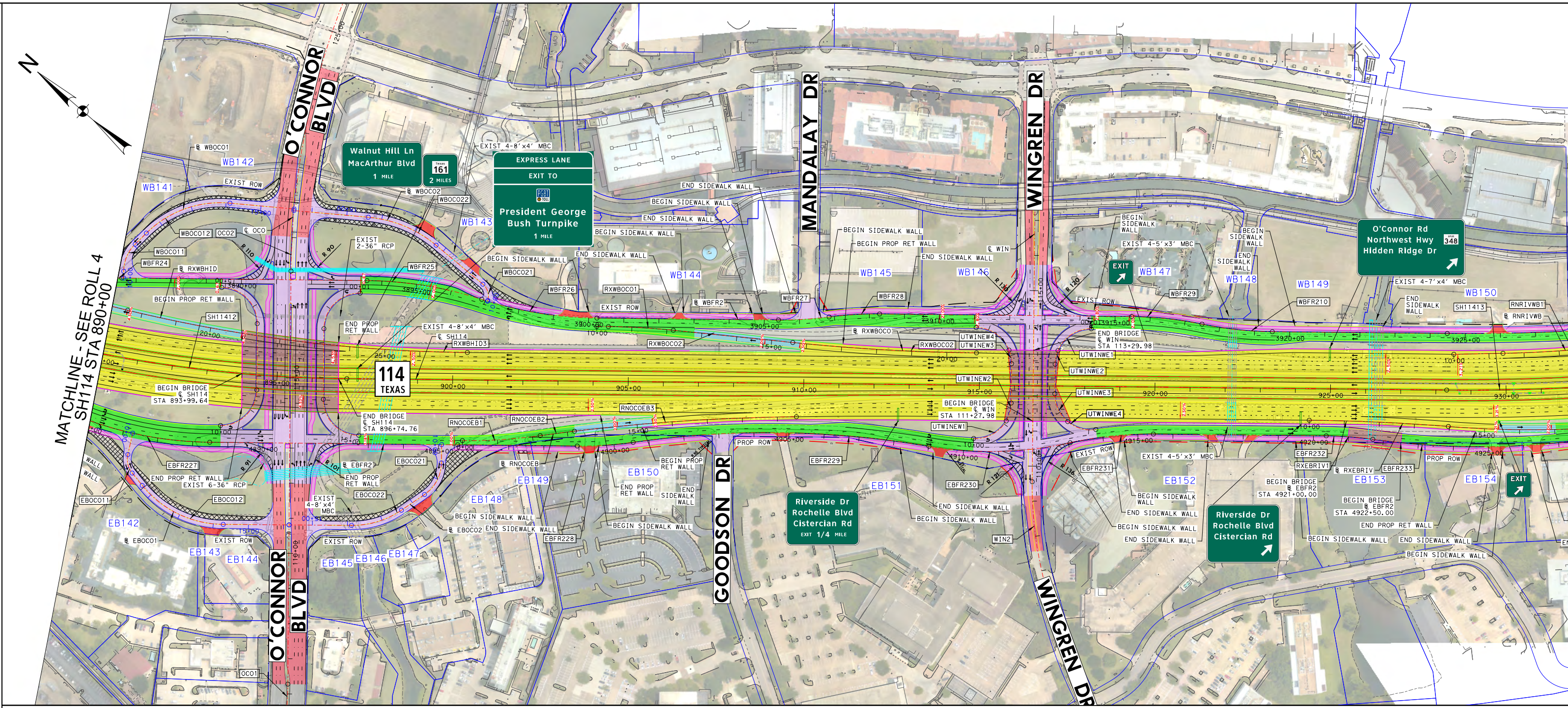
WINGREN RD PROPOSED TYPICAL SECTION

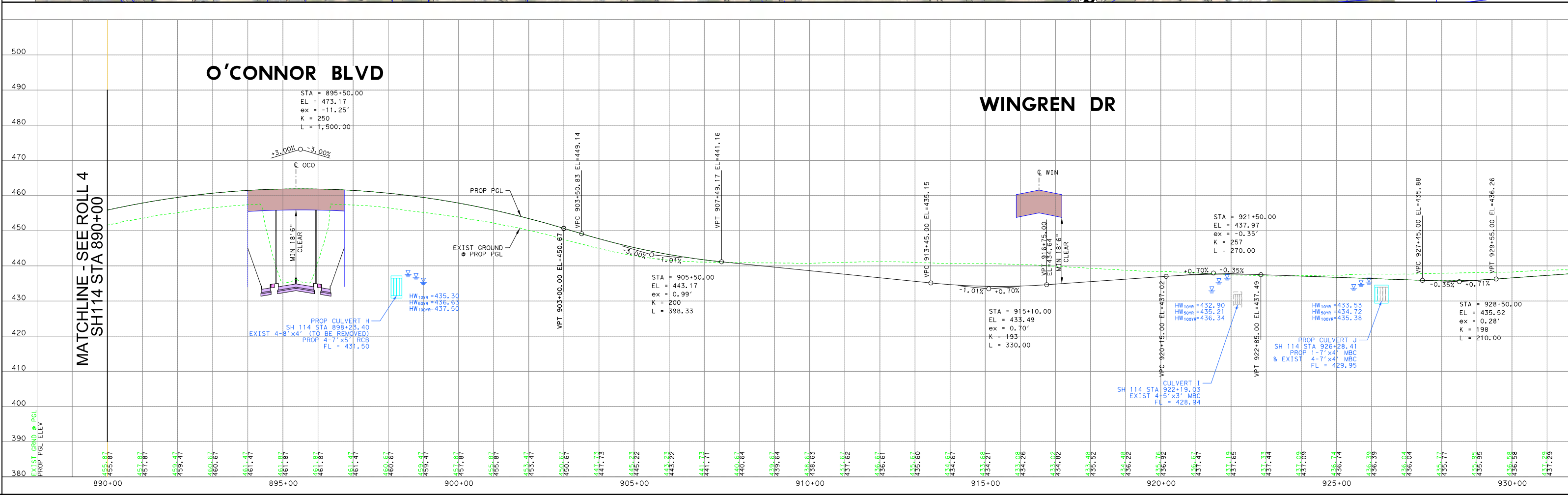

℄ PROPOSED
1'
VAR. 2' MIN.
2' 20' 2' 10' 2' 2' 11' 11' 11' 11' 2' 4' 2' 11' 11' 11' 11' 2' 2' 10' 2' 20' 2'
U-TURN
SUP
LANE
LANE
LANE
TURN LANE
MEDIAN
TURN LANE
LANE
LANE
LANE
SUP
U-TURN
2.0%
1.5%
2.0%
2.0%
1.5%
2.0%

RIVERSIDE/ROCHELLE PROPOSED TYPICAL SECTION


℄
4' 14' 8'
SH
LANE
SHLD
VARIES
6:1 TYP
6:1 TYP

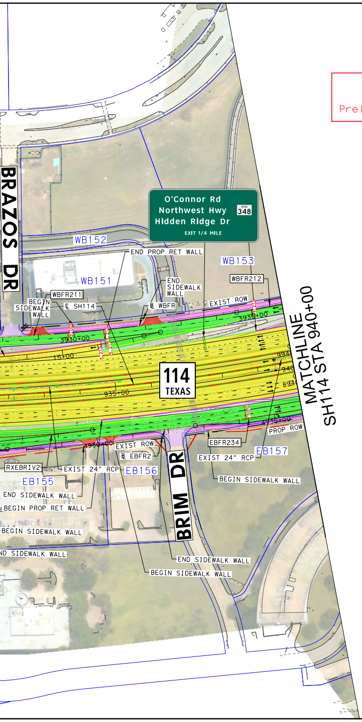
SH-114 RAMP SECTION

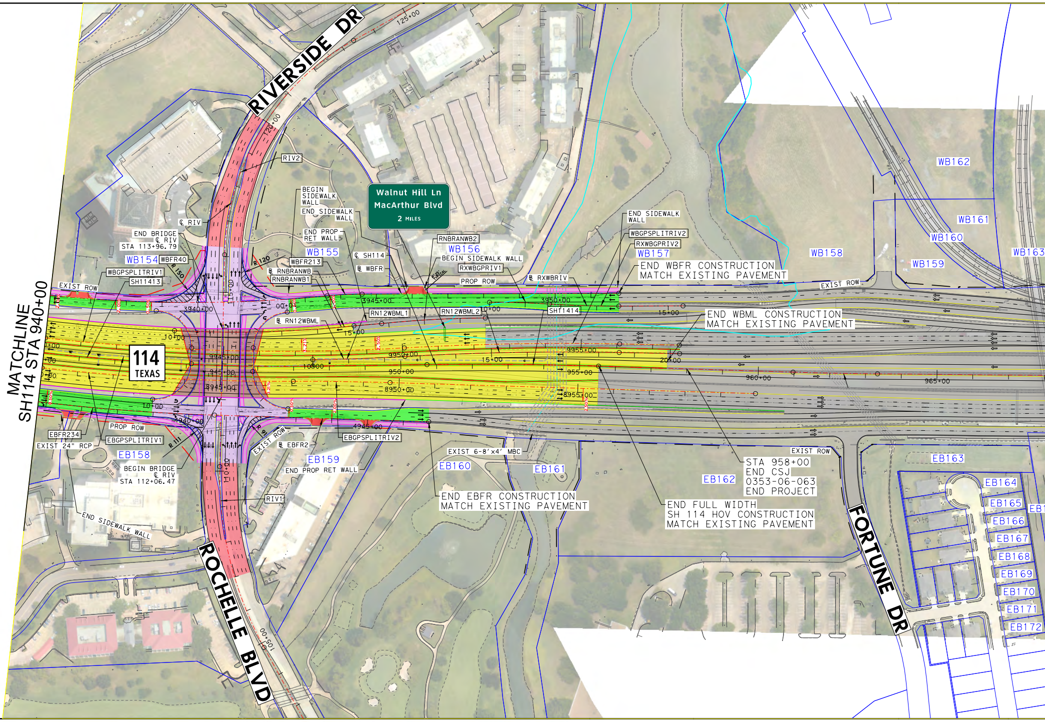

N
MATCHLINE - SEE ROLL 4
SH114 STA 890+00
O'CONNOR BLVD
MANDALAY DR
WINGREN DR
GOODSON DR
114 TEXAS
Walnut Hill Ln
MacArthur Blvd
1 MILE
161
2 MILES
EXPRESS LANE
EXIT TO
President George Bush Turnpike
1 MILE
O'Connor Rd
Northwest Hwy
348
Hidden Ridge Dr
EXIT
Riverside Dr
Rochelle Blvd
Cistercian Rd
EXIT 1/4 MILE
BEGIN BRIDGE
℄ SH114
STA 893+99.64
END BRIDGE
℄ SH114
STA 896+74.76
BEGIN BRIDGE
℄ WIN
STA 111+27.98
END BRIDGE
℄ WIN
STA 113+29.98
BEGIN BRIDGE
℄ EBFR2
STA 4921+00.00
BEGIN BRIDGE
℄ EBFR2
STA 4922+50.00
EXIST 4-8'x4' MBC
EXIST 2-36" RCP
EXIST 4-5'x3' MBC
EXIST 4-7'x4' MBC
EXIST 6-36" RCP
EXIST 4-8'x4' MBC
BEGIN SIDEWALK WALL
END SIDEWALK WALL
BEGIN PROP RET WALL
END PROP RET WALL
EXIST ROW
PROP ROW
WB141
WB142
WB143
WB144
WB145
WB146
WB147
WB148
WB149
WB150
EB142
EB143
EB144
EB145
EB146
EB147
EB148
EB149
EB150
EB151
EB152
EB153
EB154
900+00
905+00
910+00
915+00
920+00
925+00
930+00
3900+00
3905+00
3920+00
3925+00
4900+00
4905+00
4915+00
4920+00
4925+00
WBOCO1
WBOCO2
WBOCO11
WBOCO12
WBOCO21
WBOCO22
OCO2
OCO1
EBOCO1
EBOCO11
EBOCO12
EBOCO21
EBOCO22
WBFR24
WBFR25
WBFR26
WBFR27
WBFR28
WBFR29
WBFR210
EBFR2
EBFR227
EBFR228
EBFR229
EBFR230
EBFR231
EBFR232
EBFR233
RXWBHID
RXWBHID3
RXWBOCO1
RXWBOCO2
RXWBOCO
RNOCOEB
RNOCOEB1
RNOCOEB2
RNOCOEB3
RXEBRIV
RXEBRIV1
RNRIVWB
RNRIVWB1
SH11412
SH11413
UTWINEW1
UTWINEW2
UTWINEW3
UTWINEW4
UTWINWE1
UTWINWE2
UTWINWE3
UTWINWE4
WIN2



60% DRAFT

Preliminary, Subject to Change

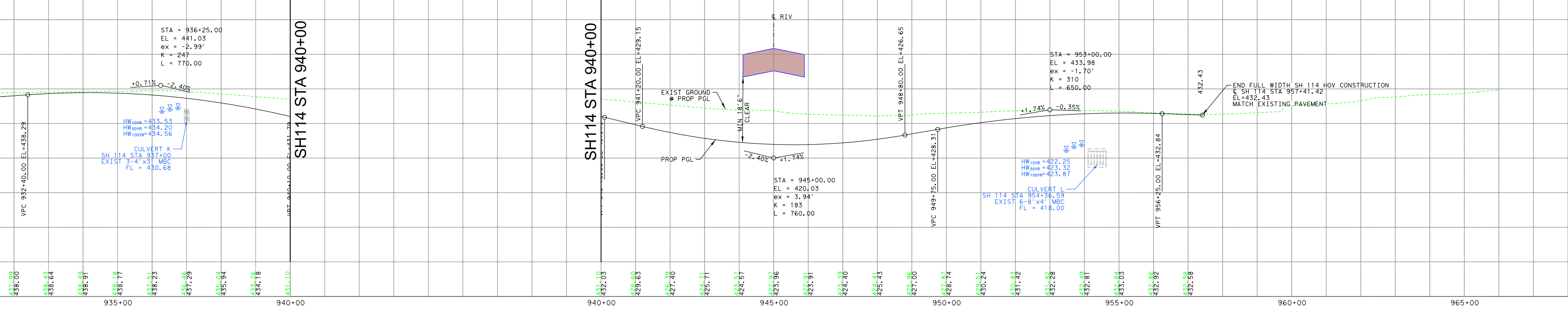

BRAZOS DR
O'Connor Rd
Northwest Hwy
Hidden Ridge Dr
348
EXIT 1/4 MILE
WB152
WB151
WB153
WBFR212
WBFR211
END PROP RET WALL
END SIDEWALK WALL
BEGIN SIDEWALK WALL
℄ SH114
℄ WBFR
EXIST ROW
3930+00
3935+00
15+00
935+00
114
TEXAS
4935+00
4930+00
PROP ROW
EXIST ROW
℄ EBFR2
EBFR234
EXIST 24" RCP
RXEBRIV2
EB155
EB156
EB157
END SIDEWALK WALL
BEGIN PROP RET WALL
BEGIN SIDEWALK WALL
END SIDEWALK WALL
BEGIN SIDEWALK WALL
END SIDEWALK WALL
BRIM DR
MATCHLINE
SH114 STA 940+00


MATCHLINE
SH114 STA 940+00
RIVERSIDE DR
ROCHELLE BLVD
FORTUNE DR
125+00
120+00
105+00
RIV2
RIV1
Walnut Hill Ln
MacArthur Blvd
2 MILES
BEGIN SIDEWALK WALL
END SIDEWALK WALL
END PROP RET WALL
END BRIDGE
℄ RIV
STA 113+96.79
BEGIN BRIDGE
℄ RIV
STA 112+06.47
WB154
WBFR40
WBGPSPLITRIV1
SH11413
WB155
WBFR213
℄ RNBRANWB
RNBRANWB1
℄ SH114
℄ WBFR
RNBRANWB2
WB156
BEGIN SIDEWALK WALL
RXWBGPRIV1
PROP ROW
℄ RXWBRIV
END SIDEWALK WALL
WBGPSPLITRIV2
RXWBGPRIV2
WB157
END WBFR CONSTRUCTION
MATCH EXISTING PAVEMENT
WB158
WB159
WB160
WB161
WB162
WB163
EXIST ROW
3940+00
3945+00
3950+00
℄ RN12WBML
RN12WBML1
RN12WBML2
SHT1414
10+00
15+00
20+00
END WBML CONSTRUCTION
MATCH EXISTING PAVEMENT
114
TEXAS
9945+00
9950+00
9955+00
945+00
950+00
955+00
960+00
965+00
8945+00
8950+00
8955+00
4940+00
4945+00
EBGPSPLITRIV2
EXIST 6-8'x4' MBC
EBFR234
EXIST 24" RCP
EBGPSPLITRIV1
PROP ROW
EB158
℄ EBFR2
EXIST ROW
EB159
END PROP RET WALL
EB160
EB161
EB162
END SIDEWALK WALL
END EBFR CONSTRUCTION
MATCH EXISTING PAVEMENT
STA 958+00
END CSJ
0353-06-063
END PROJECT
END FULL WIDTH
SH 114 HOV CONSTRUCTION
MATCH EXISTING PAVEMENT
EXIST ROW
EB163
EB164
EB165
EB166
EB167
EB168
EB169
EB170
EB171
EB172

SUPERELEVATION DATA

Chain	Design Speed (mph)	Radius (ft)	Curve Dir	Begin e %	End e %	Rotation Width (ft)	Transition Length Used (ft)	Begin Station (USED)	End Station (USED)
SH 114-12	70	3858	WB	-2.50%	-4.53%	78	212	871+70	873+82
SH 114-12	70	3858	WB	-4.53%	-2.50%	78	212	896+67	898+79
SH 114-12	70	3858	EB	-2.50%	+4.53%	86	810	866+62	874+72
SH 114-12	70	3858	EB	+4.53%	-2.50%	86	810	895+77	903+87
SH 114-13	70	5995	WB	-2.50%	-3.21%	78	205	926+56	928+62
SH 114-13	70	5995	WB	-3.21%	-2.50%	78	205	947+23	949+29
SH 114-13	70	5995	EB	-2.50%	+3.21%	78	891	920+73	929+64
SH 114-13	70	5995	EB	3.21%	-2.50%	78	891	946+21	955+12

RIVERSIDE DR


STA = 936+25.00
EL = 441.03
ex = -2.99'
K = 247
L = 770.00
+0.71%
-2.40%
VPC 932+40.00 EL=438.29
HW10YR =433.53
HW50YR =434.20
HW100YR=434.56
CULVERT K
SH 114 STA 937+00
EXIST 3-4'x3' MBC
FL = 430.68
VPT 940+10.00 EL=431.79
SH114 STA 940+00
SH114 STA 940+00
℄ RIV
VPC 941+20.00 EL=429.15
EXIST GROUND
@ PROP PGL
MIN 18'6" CLEAR
PROP PGL
-2.40%
+1.74%
STA = 945+00.00
EL = 420.03
ex = 3.94'
K = 183
L = 760.00
VPT 948+80.00 EL=426.65
VPC 949+75.00 EL=428.31
STA = 953+00.00
EL = 433.98
ex = -1.70'
K = 310
L = 650.00
+1.74%
-0.35%
HW10YR =422.25
HW50YR =423.32
HW100YR=423.87
CULVERT L
SH 114 STA 954+36.59
EXIST 6-8'x4' MBC
FL = 418.00
VPT 956+25.00 EL=432.84
432.43
END FULL WIDTH SH 114 HOV CONSTRUCTION
℄ SH 114 STA 957+41.42
EL=432.43
MATCH EXISTING PAVEMENT
437.99
438.00
438.43
438.64
438.49
438.91
438.18
438.77
437.51
438.23
436.46
437.29
435.04
435.94
433.26
434.18
431.10
431.10
432.03
428.60
429.63
426.39
427.40
424.71
425.71
423.57
424.57
422.97
423.96
422.91
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424.40
424.41
425.43
425.96
427.00
427.87
428.74
429.51
430.24
430.83
431.42
431.82
432.28
432.49
432.81
432.84
433.03
432.86
432.92
432.58
432.58
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940+00
940+00
945+00
950+00
955+00
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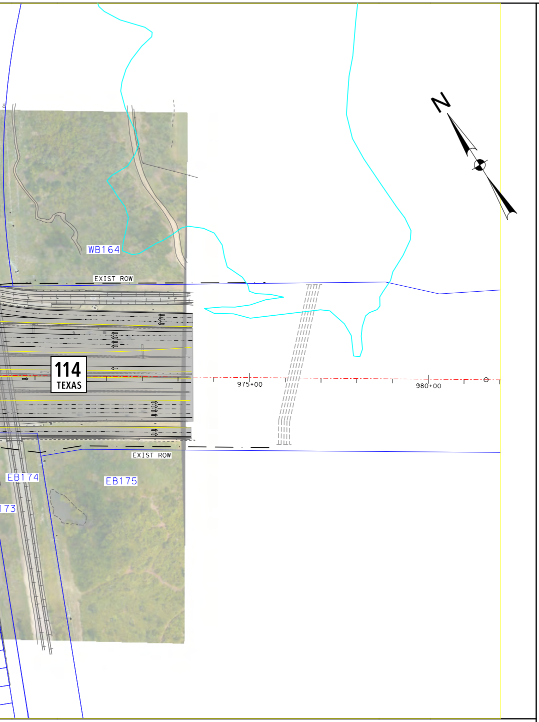
965+00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WB164
EXIST ROW
114
TEXAS
975+00
980+00
EXIST ROW
EB174
EB175
73

BASELINE	CURVE	P.I. STATION	P.I. STATION-N	P.I. STATION-E	DELTA	RADIUS	TANGENT	LENGTH	P.C. STATION	P.T. STATION	BACK TANGENT	AHEAD TANGENT
	RXNBNMAC3	986+40.24	7,013,592.65	2,438,488.89	5° 13′ 54.45" RT	1,966.90′	89.86′	179.60′	985+50.37	987+29.97	N 48° 27′ 03.88" E	N 53° 40′ 58.32" E
	RXNBNMAC4	998+28.84	7,014,299.89	2,439,425.74	3° 42′ 02.34" LT	2,864.84′	92.55′	185.04′	997+36.29	999+21.33	N 53° 40′ 58.35" E	N 49° 58′ 56.01" E
	RXWBBEL1	11+77.83	7,014,119.64	2,436,528.14	10° 05′ 29.87" RT	2,014.00′	177.83′	354.73′	10+00.00	13+54.73	S 60° 20′ 53.58" E	S 50° 15′ 23.71" E
	RXWBBEL2	20+52.83	7,013,559.62	2,437,201.65	6° 33′ 19.89" LT	5,700.00′	326.44′	652.17′	17+26.39	23+78.56	S 50° 15′ 23.71" E	S 56° 48′ 43.61" E
	RXWBEST1	11+06.28	7,017,362.53	2,430,736.02	0° 38′ 50.02" RT	2,014.00′	11.38′	22.75′	10+94.91	11+17.66	S 54° 25′ 17.87" E	S 53° 46′ 27.85" E
	RXWBEST2	14+46.87	7,017,161.26	2,431,010.77	4° 10′ 11.28" RT	7,900.00′	287.60′	574.94′	11+59.27	17+34.21	S 53° 46′ 27.85" E	S 49° 36′ 16.57" E
	RXWBEST3	19+41.71	7,016,840.40	2,431,387.83	4° 10′ 11.28" LT	5,700.00′	207.51′	414.83′	17+34.21	21+49.04	S 49° 36′ 16.57" E	S 53° 46′ 27.85" E
	RXWBFRCOL1	11+85.47	7,008,085.87	2,445,535.58	31° 08′ 48.73" LT	350.00′	97.55′	190.27′	10+87.93	12+78.19	S 9° 05′ 44.19" W	S 22° 03′ 04.54" E
	RXWBFRE1	10+80.02	7,021,215.54	2,425,032.58	8° 42′ 58.16" RT	1,050.00′	80.02′	159.73′	10+00.00	11+59.73	S 60° 27′ 13.56" E	S 51° 44′ 15.39" E
	RXWBFRE2	13+25.41	7,021,063.39	2,425,225.50	6° 32′ 22.24" LT	2,900.00′	165.68′	330.99′	11+59.73	14+90.73	S 51° 44′ 15.39" E	S 58° 16′ 37.64" E
	RXWBFRE3	17+43.49	7,020,843.37	2,425,581.43	2° 31′ 27.30" RT	6,480.00′	142.77′	285.49′	16+00.73	18+86.21	S 58° 16′ 37.64" E	S 55° 45′ 10.34" E
	RXWBFRE4	21+20.17	7,020,631.36	2,425,892.84	4° 42′ 03.22" LT	5,700.00′	233.96′	467.66′	18+86.21	23+53.87	S 55° 45′ 10.34" E	S 60° 27′ 13.56" E
	RXWBHID1	10+36.99	7,004,389.38	2,446,187.42	2° 49′ 30.41" RT	1,500.00′	36.99′	73.96′	10+00.00	10+73.96	S 22° 40′ 45.44" E	S 19° 51′ 15.03" E
	RXWBHID2	11+71.43	7,004,262.92	2,446,233.08	7° 26′ 06.83" LT	1,500.00′	97.46′	194.65′	10+73.96	12+68.62	S 19° 51′ 15.03" E	S 27° 17′ 21.87" E
	RXWBHID3	22+48.77	7,003,305.24	2,446,727.15	13° 01′ 00.28" LT	4,300.00′	490.56′	976.90′	17+58.21	27+35.10	S 27° 17′ 21.87" E	S 40° 18′ 22.15" E
	RXWBMLBEL1	11+93.52	7,009,078.61	2,444,414.23	11° 02′ 33.29" RT	2,002.00′	193.52′	385.84′	10+00.00	13+85.84	S 56° 13′ 36.80" E	S 45° 11′ 03.50" E
	RXWBMLBEL2	15+52.82	7,008,824.53	2,444,669.95	9° 32′ 06.78" RT	2,002.00′	166.97′	333.17′	13+85.84	17+19.02	S 45° 11′ 03.50" E	S 35° 38′ 56.72" E
	RXWBMLBEL3	18+73.00	7,008,563.72	2,444,857.01	3° 05′ 41.61" LT	5,700.00′	153.98′	307.89′	17+19.02	20+26.91	S 35° 38′ 56.72" E	S 38° 44′ 38.32" E
	RXWBMLEST1	11+78.86	7,016,139.59	2,432,408.13	2° 35′ 38.47" RT	7,900.00′	178.86′	357.67′	10+00.00	13+57.67	S 61° 52′ 44.08" E	S 59° 17′ 05.61" E
	RXWBMLEST2	17+18.25	7,015,864.06	2,432,871.90	7° 14′ 22.07" LT	5,700.00′	360.58′	720.21′	13+57.67	20+77.88	S 59° 17′ 05.61" E	S 66° 31′ 27.68" E
	RXWBMLINT1	12+23.01	7,023,367.53	2,421,401.37	3° 14′ 02.47" RT	7,900.00′	223.01′	445.91′	10+00.00	14+45.91	S 46° 56′ 22.28" E	S 43° 42′ 19.80" E
	RXWBMLINT2	16+12.72	7,023,085.73	2,421,670.72	3° 21′ 08.94" LT	5,700.00′	166.81′	333.52′	14+45.91	17+79.43	S 43° 42′ 19.80" E	S 47° 03′ 28.75" E
	RXWBMLINT3	21+52.85	7,022,717.69	2,422,066.18	13° 23′ 44.81" LT	2,520.00′	295.94′	589.18′	18+56.91	24+46.09	S 47° 03′ 28.75" E	S 60° 27′ 13.56" E
	RXWBOCO1	11+25.69	7,002,605.23	2,447,423.21	5° 16′ 07.85" RT	2,014.00′	92.67′	185.20′	10+33.02	12+18.22	S 40° 18′ 22.15" E	S 35° 02′ 14.30" E
	RXWBOCO2	18+22.50	7,002,034.59	2,447,823.34	5° 16′ 07.85" LT	5,700.00′	262.27′	524.16′	15+60.24	20+84.40	S 35° 02′ 14.30" E	S 40° 18′ 22.15" E
	RXWBRIV1	10+83.74	6,999,354.14	2,450,830.15	3° 48′ 55.96" RT	2,514.00′	83.74′	167.41′	10+00.00	11+67.41	S 58° 06′ 32.65" E	S 54° 17′ 36.69" E
	RXWBRIV2	12+64.76	6,999,248.44	2,450,977.21	3° 50′ 44.01" LT	2,900.00′	97.36′	194.63′	11+67.41	13+62.04	S 54° 17′ 36.69" E	S 58° 08′ 20.70" E
	RXWBWAL1	11+85.53	7,008,940.30	2,444,853.71	22° 06′ 02.08" RT	950.00′	185.53′	366.44′	10+00.00	13+66.44	S 54° 26′ 32.29" E	S 32° 20′ 30.21" E
	SBFR1611	1572+92.72	7,012,569.97	2,436,369.88	16° 05′ 55.62" RT	1,500.00′	212.13′	421.47′	1570+80.59	1575+02.05	N 51° 33′ 38.11" E	N 67° 39′ 33.73" E
	SBFR1612	1576+44.18	7,012,704.62	2,436,697.54	15° 25′ 03.01" LT	1,050.00′	142.13′	282.54′	1575+02.05	1577+84.59	N 67° 39′ 33.73" E	N 52° 14′ 30.72" E
	SBFR1613	1602+99.53	7,014,331.62	2,438,798.23	13° 33′ 56.88" RT	1,098.00′	130.60′	259.97′	1601+68.93	1604+28.90	N 52° 14′ 30.72" E	N 65° 48′ 27.61" E
	SBFR1614	1605+51.38	7,014,435.33	2,439,029.08	12° 41′ 02.63" LT	1,102.00′	122.48′	243.96′	1604+28.90	1606+72.86	N 65° 48′ 27.61" E	N 53° 07′ 24.98" E
	SH1141	519+15.37	7,026,174.94	2,418,213.51	42° 21′ 40.69" RT	3,819.78′	1,480.11′	2,824.13′	504+35.26	532+59.39	S 89° 32′ 11.45" E	S 47° 10′ 30.75" E
	SH1142	566+80.79	7,022,843.10	2,421,808.45	13° 16′ 42.81" LT	5,000.00′	581.99′	1,158.77′	560+98.80	572+57.57	S 47° 10′ 30.75" E	S 60° 27′ 13.56" E
	SH1143	628+20.54	7,019,812.85	2,427,154.31	6° 40′ 45.71" RT	10,745.00′	627.02′	1,252.62′	621+93.52	634+46.14	S 60° 27′ 13.56" E	S 53° 46′ 27.85" E
	SH1144	689+91.83	7,016,164.99	2,432,133.82	12° 44′ 59.83" LT	6,000.00′	670.35′	1,335.17′	683+21.48	696+56.65	S 53° 46′ 27.85" E	S 66° 31′ 27.68" E
	SH1145	718+24.33	7,015,034.43	2,434,736.95	8° 43′ 48.52" RT	6,005.00′	458.38′	914.98′	713+65.95	722+80.93	S 66° 31′ 27.68" E	S 57° 47′ 39.16" E
	SH1146	737+39.68	7,014,012.68	2,436,359.10	3° 24′ 29.39" RT	14,100.00′	419.48′	838.72′	733+20.20	741+58.92	S 57° 47′ 39.16" E	S 54° 23′ 09.77" E
	SH1147	748+06.91	7,013,391.06	2,437,226.92	3° 33′ 16.68" LT	14,100.00′	437.52′	874.76′	743+69.39	752+44.15	S 54° 23′ 09.77" E	S 57° 56′ 26.46" E
	SH1148	758+13.13	7,012,856.82	2,438,079.93	2° 48′ 09.64" LT	14,100.00′	344.93′	689.71′	754+68.20	761+57.92	S 57° 56′ 26.46" E	S 60° 44′ 36.09" E
	SH1149	767+24.32	7,012,411.43	2,438,875.00	2° 56′ 56.93" RT	14,100.00′	362.96′	725.76′	763+61.36	770+87.12	S 60° 44′ 36.09" E	S 57° 47′ 39.16" E
	SH11410	806+53.25	7,010,317.38	2,442,199.56	1° 55′ 14.62" LT	14,100.00′	236.36′	472.67′	804+16.89	808+89.56	S 57° 47′ 39.16" E	S 59° 42′ 53.79" E
	SH11411	845+59.24	7,008,347.56	2,445,572.52	54° 17′ 01.48" RT	3,828.00′	1,962.42′	3,626.76′	825+96.82	862+23.58	S 59° 42′ 53.79" E	S 5° 25′ 52.31" E
	SH11412	885+62.08	7,004,065.94	2,445,979.61	34° 52′ 29.84" LT	3,858.00′	1,211.80′	2,348.30′	873+50.29	896+98.59	S 5° 25′ 52.31" E	S 40° 18′ 22.15" E
	SH11413	938+00.79	7,000,013.49	2,449,417.08	18° 22′ 57.85" LT	5,995.00′	970.05′	1,923.43′	928+30.74	947+54.17	S 40° 18′ 22.15" E	S 58° 41′ 20.00" E
	SH11414	953+13.15	6,999,218.88	2,450,723.42	2° 32′ 43.22" RT	10,801.00′	239.95′	479.83′	950+73.19	955+53.02	S 58° 41′ 20.00" E	S 56° 08′ 36.78" E
	SH11415	962+15.43	6,998,716.16	2,451,472.78	1° 15′ 33.47" LT	10,749.00′	118.13′	236.25′	960+97.30	963+33.55	S 56° 08′ 36.78" E	S 57° 24′ 10.25" E
	SH11416	983+48.52	6,997,567.00	2,453,269.87	1° 56′ 18.93" RT	11,051.00′	186.97′	373.91′	981+61.55	985+35.46	S 57° 24′ 10.25" E	S 55° 27′ 51.32" E
	UEW1611	10+66.01	7,013,158.10	2,437,183.09	56° 49′ 44.65" LT	122.00′	66.01′	121.01′	10+00.00	11+21.01	S 70° 55′ 44.63" E	N 52° 14′ 30.72" E
	UEW1612	15+08.94	7,013,436.06	2,437,541.97	44° 13′ 01.08" LT	122.00′	49.56′	94.15′	14+59.38	15+53.53	N 52° 14′ 30.72" E	N 8° 01′ 29.64" E
	UNS1611	10+09.76	7,013,051.51	2,437,216.52	20° 07′ 58.66" RT	55.00′	9.76′	19.33′	10+00.00	10+19.33	S 77° 16′ 45.58" E	S 57° 08′ 46.93" E
	UNS1612	14+37.07	7,012,819.59	2,437,575.65	86° 34′ 17.05" RT	102.00′	96.07′	154.12′	13+41.00	14+95.11	S 57° 08′ 46.93" E	S 29° 25′ 30.12" W
	USN1611	10+97.24	7,013,470.50	2,437,806.84	87° 15′ 42.58" LT	102.00′	97.24′	155.35′	10+00.00	11+55.35	S 29° 23′ 54.10" W	S 57° 51′ 48.48" E
	USN1612	14+99.27	7,013,235.84	2,438,180.41	22° 14′ 44.25" LT	55.00′	10.81′	21.35′	14+88.45	15+09.81	S 57° 51′ 48.48" E	S 80° 06′ 32.73" E
	UTBELEW1	11+43.31	7,016,514.87	2,431,404.09	145° 08′ 08.53" LT	45.00′	143.31′	113.99′	10+00.00	11+13.99	S 53° 46′ 27.85" E	N 18° 54′ 36.38" W
	UTBELEW2	15+25.90	7,017,040.13	2,431,224.15	33° 35′ 28.56" LT	302.00′	91.15′	177.06′	14+34.75	16+11.80	N 18° 54′ 36.38" W	N 52° 30′ 04.94" W
	UTBELWE1	11+43.31	7,016,835.20	2,431,484.62	145° 08′ 08.53" LT	45.00′	143.31′	113.99′	10+00.00	11+13.99	N 53° 46′ 27.85" W	S 18° 54′ 36.38" E
	UTBELWE2	15+38.10	7,016,298.40	2,431,668.51	44° 57′ 41.02" LT	302.00′	124.97′	236.99′	14+13.13	16+50.11	S 18° 54′ 36.38" E	S 63° 52′ 17.39" E
	UTESTEW1	10+81.73	7,019,998.87	2,426,558.47	120° 11′ 39.68" LT	47.00′	81.73′	98.60′	10+00.00	10+98.60	S 60° 27′ 13.56" E	N 0° 38′ 53.24" W
	UTESTEW2	13+31.41	7,020,313.39	2,426,554.91	67° 32′ 25.26" LT	200.00′	133.74′	235.76′	11+97.67	14+33.43	N 0° 38′ 53.24" W	N 68° 11′ 18.50" W
	UTESTWE1	10+81.94	7,020,190.18	2,426,730.31	120° 19′ 29.23" LT	47.00′	81.94′	98.70′	10+00.00	10+98.70	N 60° 19′ 24.01" W	S 0° 38′ 53.24" E
	UTESTWE2	13+25.07	7,019,881.90	2,426,733.80	62° 07′ 14.88" LT	202.00′	121.66′	219.01′	12+03.40	14+22.41	S 0° 38′ 53.24" E	S 62° 46′ 08.12" E
	UTFREEW1	11+02.00	7,022,221.09	2,422,644.18	90° 00′ 00.00" LT	102.00′	102.00′	160.22′	10+00.00	11+60.22	S 60° 27′ 13.56" E	N 29° 32′ 46.44" E
	UTFREEW2	13+31.22	7,022,458.59	2,422,778.80	90° 00′ 00.00" LT	102.00′	102.00′	160.22′	12+29.22	13+89.44	N 29° 32′ 46.44" E	N 60° 27′ 13.56" W
	UTFREWE1	11+02.00	7,022,354.86	2,422,913.12	90° 00′ 00.00" LT	102.00′	102.00′	160.22′	10+00.00	11+60.22	N 60° 27′ 13.56" W	S 29° 32′ 46.44" W
	UTFREWE2	13+19.22	7,022,127.81	2,422,784.41	90° 00′ 00.00" LT	100.00′	100.00′	157.08′	12+19.22	13+76.30	S 29° 32′ 46.44" W	S 60° 27′ 13.56" E
	UTHIDEW1	10+88.29	7,007,456.34	2,445,291.04	81° 45′ 20.35" LT	102.00′	88.29′	145.54′	10+00.00	11+45.54	S 31° 33′ 51.98" E	N 66° 40′ 47.67" E

TEXAS DEPARTMENT OF TRANSPORTATION®

DALLAS DISTRICT
MOHAMED K. BUR, P.E., DALLAS DISTRICT ENGINEER

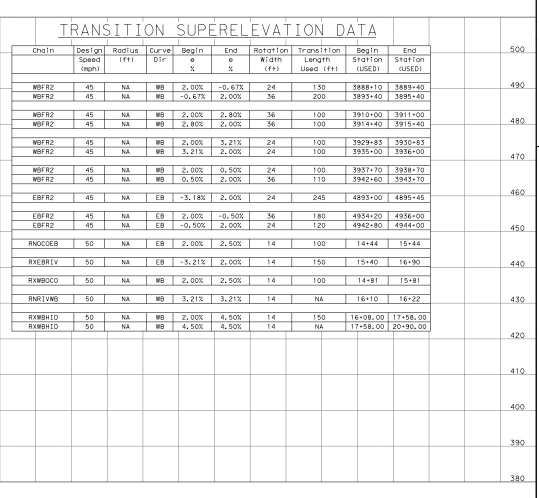
DESIGN SCHEMATIC
SH 114
FROM INTERNATIONAL PKWY TO RIVERSIDE DR
DALLAS COUNTY, TEXAS

CSJ: 0353-04-111 0353-04-112
0353-04-115
0353-06-063 0353-06-067

JANUARY 2023
ROLL 5 OF 14

LENGTH: 7.10 MILES		
DESIGN SPEEDS		FUNCTIONAL CLASS
MAIN LANES:	70 MPH	URBAN INTERSTATE
MANAGED LANES:	70 MPH	URBAN INTERSTATE
SPUR 348:	60 MPH	PRINCIPAL ARTERIAL
SPUR 348 FRONTAGE ROAD:	35 MPH	URBAN COLLECTOR
PGBT:	60 MPH	PRINCIPAL ARTERIAL-OTHER FREEWAYS AND EXPRESSWAYS
PGBT FRONTAGE ROADS:	40 MPH	
PGBT SERVICE RAMPS:	45 MPH	
FRONTAGE ROAD BYPASS:	45 MPH	
* DIRECT CONNECTORS/RAMPS:	50 MPH	
* SB RAMPS TO PGBT & NB RAMP FROM PGBT:	30 MPH	
* NB RAMP FROM PGBT:	30 MPH	
* PGBT DC WB-NB:	40 MPH	
* PGBT DC NB-EB:	45 MPH	
* PGBT DC EB-SB:	35 MPH	
* PGBT DC SB-WB:	30 MPH	
FRONTAGE ROADS:	45 MPH	URBAN COLLECTOR
FREEPORT PKWY	35 MPH	
ESTERS BLVD	35 MPH	
BELT LINE ROAD	45 MPH	
MACARTHUR	40 MPH	
WALNUT HILL	40 MPH	
COLWELL	40 MPH	
HIDDEN RIDGE	35 MPH	
O'CONNOR	35 MPH	
WINGREN	35 MPH	
ROCHELLE	35 MPH	
TURNAROUNDS:	15 MPH	URBAN ARTERIAL / COLLECTOR
SHARED USE PATHS:	18 MPH	

* Denotes exceptions to usual speed


500
490
480
470
460
450
440
430
420
410
400
390
380

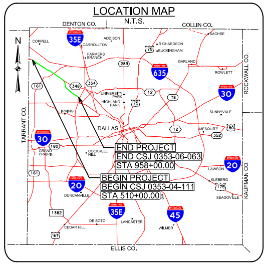
TRANSITION SUPERELEVATION DATA

Chain	Design Speed (mph)	Radius (ft)	Curve Dir	Begin e %	End e %	Rotation Width (ft)	Transition Length Used (ft)	Begin Station (USED)	End Station (USED)
WBFR2	45	NA	WB	2.00%	-0.67%	24	130	3888+10	3889+40
WBFR2	45	NA	WB	-0.67%	2.00%	36	200	3893+40	3895+40
WBFR2	45	NA	WB	2.00%	2.80%	36	100	3910+00	3911+00
WBFR2	45	NA	WB	2.80%	2.00%	36	100	3914+40	3915+40
WBFR2	45	NA	WB	2.00%	3.21%	24	100	3929+83	3930+83
WBFR2	45	NA	WB	3.21%	2.00%	24	100	3935+00	3936+00
WBFR2	45	NA	WB	2.00%	0.50%	24	100	3937+70	3938+70
WBFR2	45	NA	WB	0.50%	2.00%	36	110	3942+60	3943+70
EBFR2	45	NA	EB	-3.18%	2.00%	24	245	4893+00	4895+45
EBFR2	45	NA	EB	2.00%	-0.50%	36	180	4934+20	4936+00
EBFR2	45	NA	EB	-0.50%	2.00%	24	120	4942+80	4944+00
RNOCOEB	50	NA	EB	2.00%	2.50%	14	100	14+44	15+44
RXEBRIV	50	NA	EB	-3.21%	2.00%	14	150	15+40	16+90
RXWBOCO	50	NA	WB	2.00%	2.50%	14	100	14+81	15+81
RNRIVWB	50	NA	WB	3.21%	3.21%	14	NA	16+10	16+22
RXWBHID	50	NA	WB	2.00%	4.50%	14	150	16+08.00	17+58.00
RXWBHID	50	NA	WB	4.50%	4.50%	14	NA	17+58.00	20+90.00

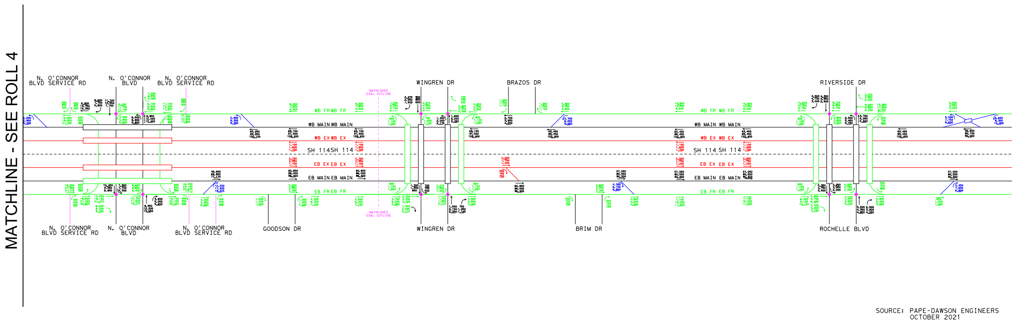
Parcel Number	Owner Name	Property Address
EB142	LEO HOSPITALITY LLC	110 W JOHN W CARPENTER FWY
EB143	SEJ ASSET MANAGEMENT &	5003 N OCONNOR RD
EB144	SEJ ASSET MGMT & INVESTMENT COMPANY	5003 N OCONNOR RD
EB145	LAS COLINAS ASSOCIATION	4980 N OCONNOR RD
EB146	DALLAS CO M U D DIST #1	100 E JOHN W CARPENTER FWY
EB147	YAD AT LAS COLINAS LLC	110 E JOHN W CARPENTER FWY
EB148	GREENWAY RESTAURANT	114 E JOHN W CARPENTER FWY
EB149	AIGGRE TX HOTEL LAS COLINAS OWNER LLC	122 E JOHN W CARPENTER FWY
EB150	*TUP CARPENTER COURT LP	130 E JOHN W CARPENTER FWY
EB151	MASONS CAF*	290 E JOHN W CARPENTER FWY
EB152	FPG THE POINT LP	300 E JOHN W CARPENTER FWY
EB153	DALLAS COUNTY U R D	310 E JOHN W CARPENTER FWY
EB154	BIG TWELVE CONFERENCE INC	400 E JOHN W CARPENTER FWY
EB155	T BOONE PICKENS MENTORING HALL OF FAME	450 E JOHN W CARPENTER FWY
EB156	460 E JOHN CARPENTER FWY LLC	460 E JOHN W CARPENTER FWY
EB157	*PEG DFW JOHN CARPENTER LLC	480 E JOHN W CARPENTER FWY
EB158	500 EJC OFFICE OWNER LLC	500 E JOHN W CARPENTER FWY
EB159	YWP HOLDINGS LLC	600 E JOHN W CARPENTER FWY
EB160	LAS COLINAS CLUB PARTNERS	610 E JOHN W CARPENTER FWY
EB161	DALLAS COUNTY U R D	630 JOHN W CARPENTER FWY
EB162	SPRINT UNITED MGMT CO	700 E JOHN W CARPENTER FWY
EB163	LAS COLINAS ASSOCIATION THE	41 EDLIN ST
EB164	BETTLE DAHIRES D	3628 HATHAWAY CT
EB165	PATEL POORUN & MYURI	3624 HATHAWAY CT
EB166	RUCINSKI ROSEMARY	3620 HATHAWAY CT
EB167	MOHAMMED KHALID & SAMIT ABDI	3616 HATHAWAY CT
EB168	*PATEL SAMIR & KHUSHALI SAMIR	3612 HATHAWAY CT
EB169	CHITTA BHARATHI	3608 HATHAWAY CT
EB170	*ADDANKI SAI SATISH	3604 HATHAWAY CT
EB171	SIRKIS ROBERT &	3600 HATHAWAY CT
EB172	SONG MARK J	3596 HATHAWAY CT
EB173	VILLAS AT LAS COLINAS	800 E JOHN W CARPENTER FWY
EB174	BURLINGTON NO SANTA FE RR	2723 NO NAME ST
EB175	UNIVERSITY OF DALLAS	1701 E NORTHGATE DR

Parcel Number	Owner Name	Property Address
WB141	STATE BANK OF TEXAS	*1 W JOHN W CARPENTER FWY
WB142	CHRISTUS HEALTH	5101 N OCONNOR BLVD
WB143	KORE 125 JOHN CARPENTER LLC	125 E JOHN W CARPENTER FWY
WB144	PARMA LAS COLINAS TOWERS LLC	225 E JOHN W CARPENTER FWY
WB145	PARMA LAS COLINAS TOWERS LLC	315 E JOHN W CARPENTER FWY
WB146	SRK GROUP LLC	255 E JOHN W CARPENTER FWY
WB147	HCRE LAS COLINAS LLC	4300 WINGREN DR
WB148	DALLAS COUNTY U R D	370 E LAS COLINAS BLVD
WB149	CGH LAS COLINAS LLC	311 E JOHN W CARPENTER FWY
WB150	SHREEM LAS COLINAS LLC	455 E JOHN W CARPENTER FWY
WB151	CP 511 BUILDING LLC	511 E JOHN W CARPENTER FWY
WB152	DALLAS COUNTY U R D	501 E JOHN W CARPENTER FWY
WB153	SKYPASS DEVELOPMENT LLC	520 E LAS COLINAS BLVD
WB154	ROSEMONT SUMMIT OPERATING LLC	545 E JOHN W CARPENTER FWY
WB155	LAS COLINAS ASSOCIATION	501 E JOHN W CARPENTER FWY
WB156	BSREP RIVERSIDE LLC	5000 RIVERSIDE DR
WB157	DALLAS COUNTY U R D	617 E JOHN W CARPENTER FWY
WB158	DALLAS AREA RAPID TRANSIT	3820 TELEPORT BLVD
WB159	IRVING CITY OF	5000 TELEPORT BLVD
WB160	DALLAS AREA RAPID TRANSIT	5000 TELEPORT BLVD
WB161	IRVING CITY OF	5000 TELEPORT BLVD
WB162	DALLAS AREA RAPID TRANSIT	3820 TELEPORT BLVD
WB163	BURLINGTON NO SANTA FE RR	2723 NO NAME ST
WB164	CREC	3550 CISTERCIAN RD

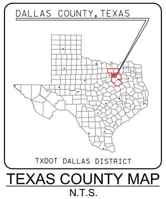
PROPERTY OWNERS


LOCATION MAP
N.T.S.
DENTON CO.
COLLIN CO.
TARRANT CO.
ROCKWALL CO.
KAUFMAN CO.
ELLIS CO.
N
COPPELL
ADDISON
CARROLLTON
FARMERS BRANCH
RICHARDSON
BUCKINGHAM
SACHSE
GARLAND
ROWLETT
UNIVERSITY PARK
HIGHLAND PARK
IRVING
DALLAS
SUNNYVALE
MESQUITE
GRAND PRAIRIE
COCKRELL HILL
LAWSON
KLEBERG
SEAGOVILLE
DUNCANVILLE
DE SOTO
CEDAR HILL
LANCASTER
WILMER
35E
635
30
20
45
75
289
348
354
12
78
161
180
80
352
175
1382
67
END PROJECT
END CSJ 0353-06-063
STA 958+00.00
BEGIN PROJECT
BEGIN CSJ 0353-04-111
STA 510+00.00

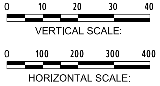
TRAFFIC DIAGRAM


MATCHLINE - SEE ROLL 4
N. O'CONNOR BLVD SERVICE RD
N. O'CONNOR BLVD
N. O'CONNOR BLVD SERVICE RD
WINGREN DR
BRAZOS DR
RIVERSIDE DR
WB MAIN WB MAIN
WB EX WB EX
SH 114SH 114
EB EX EB EX
EB MAIN EB MAIN
WB FR WB FR
EB FR EB FR
SH 114 SH 114
GOODSON DR
BRIM DR
ROCHELLE BLVD

SOURCE: PAPE-DAWSON ENGINEERS
OCTOBER 2021


DALLAS COUNTY, TEXAS
TXDOT DALLAS DISTRICT

TEXAS COUNTY MAP
N.T.S.



PRELIMINARY

FOR INTERIM REVIEW ONLY

THESE DOCUMENTS ARE FOR INTERIM REVIEW AND NOT INTENDED FOR REGULATORY APPROVAL, PERMIT, BIDDING OR CONSTRUCTION PURPOSES. THEY WERE PREPARED BY OR UNDER THE SUPERVISION OF:

NAME	P.E. NO.	DATE
PHILLIP HANLEY	91815	1/20/2023
PHILLIP ULLMAN	71426	1/20/2023

LINA T. RAMEY & ASSOCIATES, INC.
TBPE FIRM #F-782

LTRA

3320 BELT LINE ROAD
FARMERS BRANCH, TX 75234
214-979-1144 MAIN
214-979-2480 FAX

DATE SUBMITTED:

DATE APPROVED:

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