LEGEND

🟩	ALTERNATIVE 1
🟥	ALTERNATIVE 2
🟪	ALTERNATIVE 3
🟩	RAISED MEDIAN
🟧	PROP BRIDGE
▨	DETENTION POND
🟦	WESTPARK EXTENSION
⬜	SIDEWALK
-·-·-	EXIST ROW
-·-·-	PROP ROW
➡	PROP DIRECTIONAL ARROW
⇨	EXIST DIRECTIONAL ARROW

2016 (7113) ADT
2036 (11600) ADT
2040 (12150) ADT

2016 2040
← 8713 (14875)
8713 (14875) →

0 100' 200'
SCALE: 1" = 100'

PRELIMINARY
SUBMITTED FOR REVIEW
BY ROBERT T. MCBRIDE, P.E.
REGISTRATION No. 111566
LJA ENGINEERING, INC.
DATE: $DATE$
NOT FOR CONSTRUCTION,
BIDDING OR PERMITTING

ROADWAY FUNCTIONAL CLASSIFICATION:
AVENUE D TO BRAZOS RIVER BRIDGE – URBAN MINOR ARTERIAL
DESIGN SPEED = 35 MPH

BRAZOS RIVER BRIDGE TO FM 1093 – RURAL MAJOR COLLECTOR
DESIGN SPEED = 70 MPH

LJA Engineering, Inc.
FRN - F-1386

Texas Department of Transportation
© 2016

FM 723

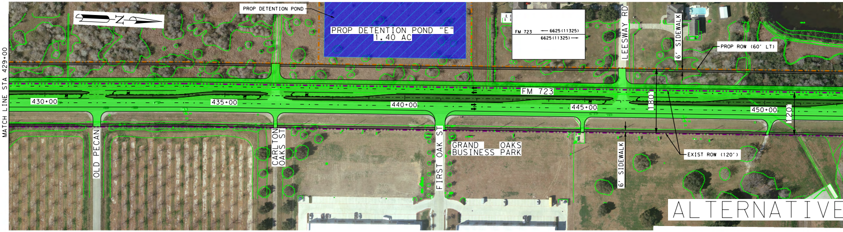
ALTERNATIVES 1, 2, & 3

FROM AVENUE D TO FM 1093
FORT BEND COUNTY, TEXAS

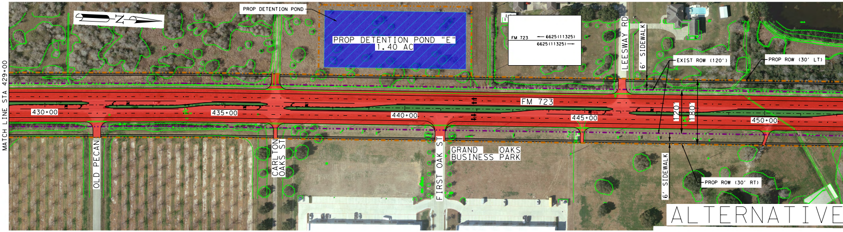
SHEET 3 OF 3

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.		STATE		STATE DIST.NO.
6	N / A		TEXAS		12
CONT.	SECT.	JOB	HIGHWAY	COUNTY	
			FM 723	FORT BEND	

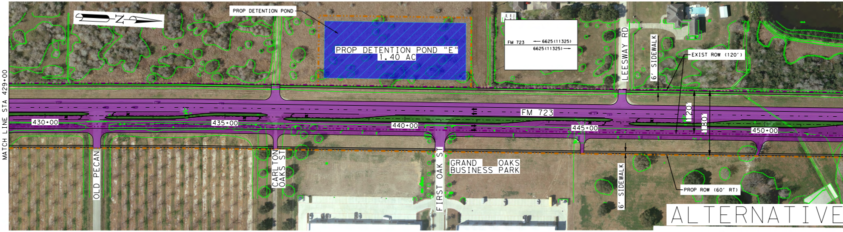
J:\8004\1424\CADD\SCHEMATIC\8004-1424*Schem Public Meeting 03.dgn 6/6/2016 $TIME$



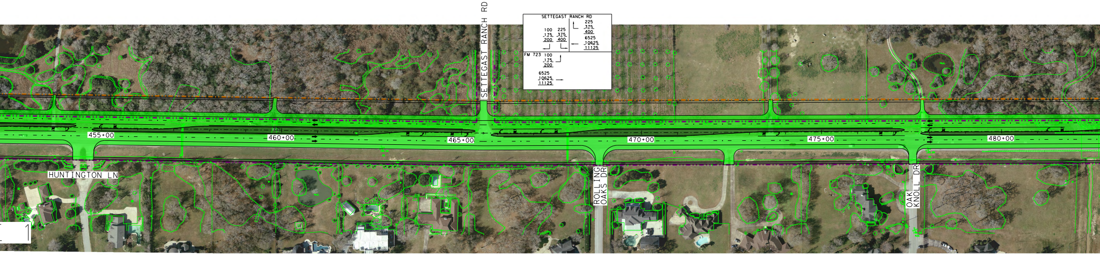
MATCH LINE STA 429+00
N
PROP DETENTION POND
PROP DETENTION POND "E"
1.40 AC
FM 723
6625 (11325)
6625 (11325)
LEESWAY RD
6' SIDEWALK
PROP ROW (60' LT)
430+00
435+00
440+00
445+00
450+00
FM 723
180'
120'
OLD PECAN
CARLTON OAKS ST
FIRST OAK ST
GRAND OAKS BUSINESS PARK
6' SIDEWALK
EXIST ROW (120')
ALTERNATIVE



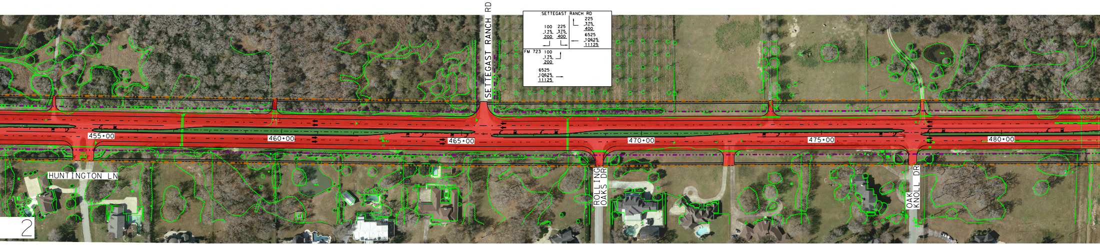
MATCH LINE STA 429+00
N
PROP DETENTION POND
PROP DETENTION POND "E"
1.40 AC
FM 723
6625 (11325)
6625 (11325)
LEESWAY RD
6' SIDEWALK
EXIST ROW (120')
PROP ROW (30' LT)
430+00
435+00
440+00
445+00
450+00
FM 723
120'
180'
OLD PECAN
CARLTON OAKS ST
FIRST OAK ST
GRAND OAKS BUSINESS PARK
6' SIDEWALK
PROP ROW (30' RT)
ALTERNATIVE



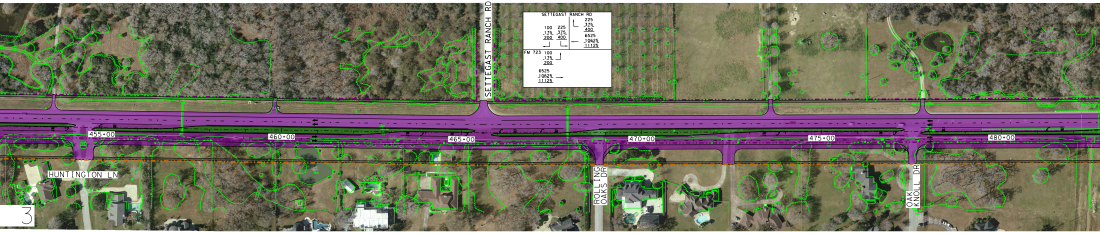
MATCH LINE STA 429+00
N
PROP DETENTION POND
PROP DETENTION POND "E"
1.40 AC
FM 723
6625 (11325)
6625 (11325)
LEESWAY RD
6' SIDEWALK
EXIST ROW (120')
430+00
435+00
440+00
445+00
450+00
FM 723
120'
180'
OLD PECAN
CARLTON OAKS ST
FIRST OAK ST
GRAND OAKS BUSINESS PARK
6' SIDEWALK
PROP ROW (60' RT)
ALTERNATIVE


SETTEGAST RANCH RD
SETTEGAST RANCH RD
100
175
200
225
375
400
225
375
400
6525
10625
11125
FM 723
100
175
200
6525
10625
11125
455+00
460+00
465+00
470+00
475+00
480+00
HUNTINGTON LN
ROLLING OAKS DR
OAK KNOLL DR

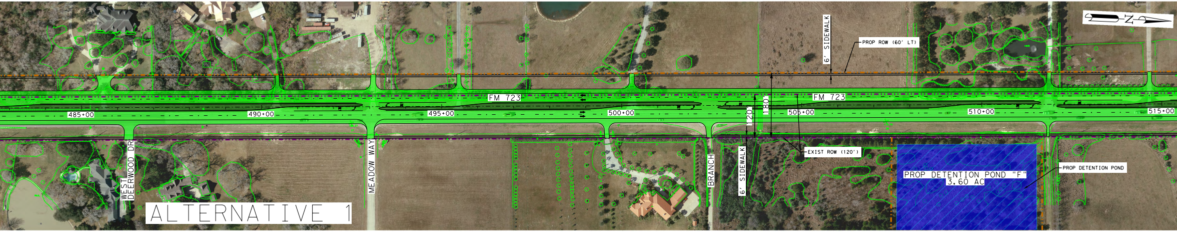
1


SETTEGAST RANCH RD
SETTEGAST RANCH RD
100
175
200
225
375
400
225
375
400
6525
10625
11125
FM 723
100
175
200
6525
10625
11125
455+00
460+00
465+00
470+00
475+00
480+00
HUNTINGTON LN
ROLLING OAKS DR
OAK KNOLL DR

2

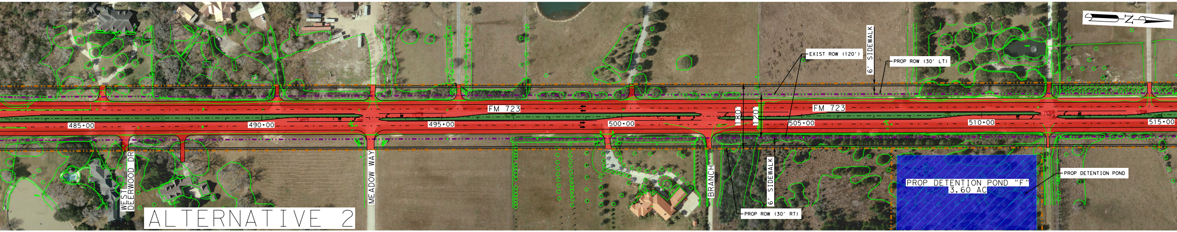

SETTEGAST RANCH RD
SETTEGAST RANCH RD
100
175
200
225
375
400
225
375
400
6525
10625
11125
FM 723
100
175
200
6525
10625
11125
455+00
460+00
465+00
470+00
475+00
480+00
HUNTINGTON LN
ROLLING OAKS DR
OAK KNOLL DR

3



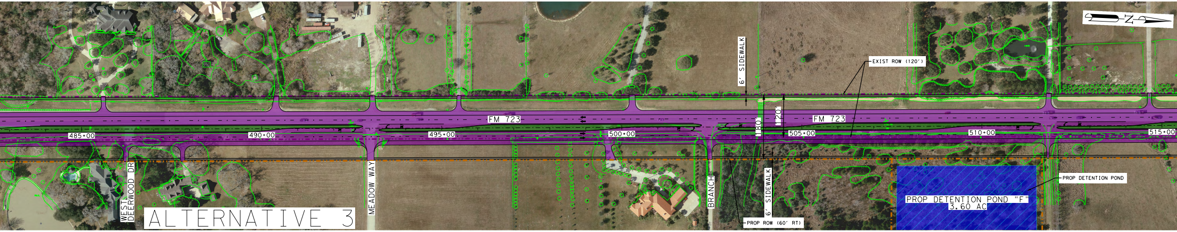
ALTERNATIVE 1

N
6' SIDEWALK
PROP ROW (60' LT)
FM 723
FM 723
485+00
490+00
495+00
500+00
505+00
510+00
515+00
180'
120'
EXIST ROW (120')
PROP DETENTION POND
PROP DETENTION POND "F"
3.60 AC
WEST DEERWOOD DR
MEADOW WAY
BRANCH
6' SIDEWALK



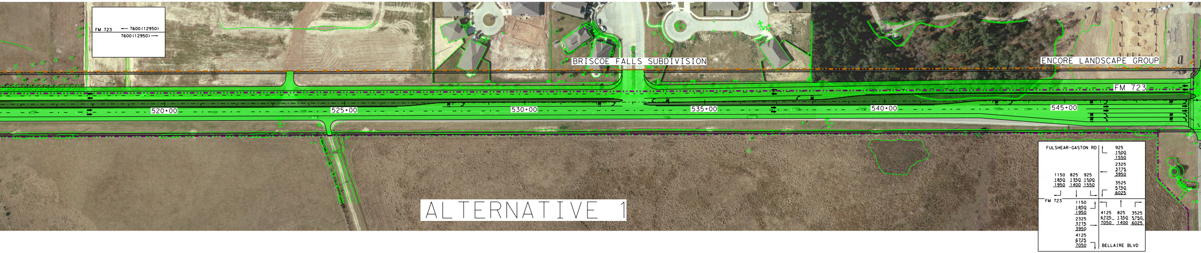
ALTERNATIVE 2

N
EXIST ROW (120')
6' SIDEWALK
PROP ROW (30' LT)
FM 723
FM 723
485+00
490+00
495+00
500+00
505+00
510+00
515+00
180'
120'
PROP DETENTION POND
PROP DETENTION POND "F"
3.60 AC
WEST DEERWOOD DR
MEADOW WAY
BRANCH
6' SIDEWALK
PROP ROW (30' RT)

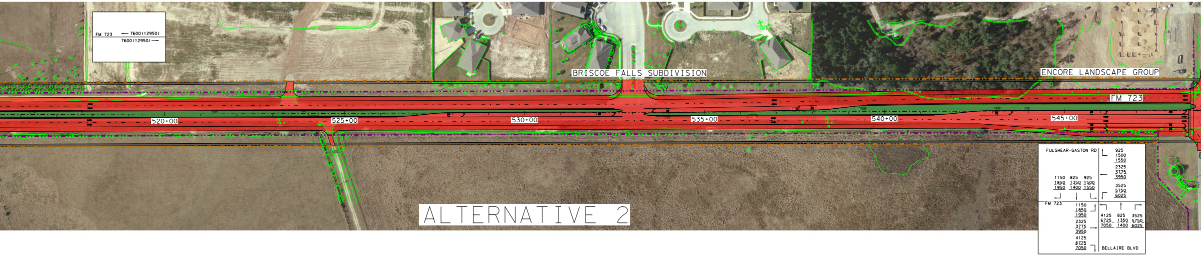


ALTERNATIVE 3

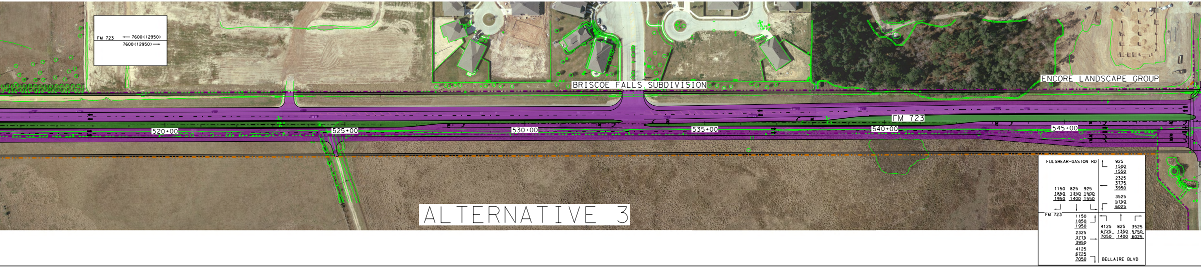
N
6' SIDEWALK
EXIST ROW (120')
FM 723
FM 723
485+00
490+00
495+00
500+00
505+00
510+00
515+00
180'
120'
PROP DETENTION POND
PROP DETENTION POND "F"
3.60 AC
WEST DEERWOOD DR
MEADOW WAY
BRANCH
6' SIDEWALK
PROP ROW (60' RT)


FM 723
← 7600 (12950)
7600 (12950) →
BRISCOE FALLS SUBDIVISION
ENCORE LANDSCAPE GROUP
FM 723
520+00
525+00
530+00
535+00
540+00
545+00
FULSHEAR-GASTON RD
925 1500 1550
2325 3775 3950
3525 5750 6025
1150 1850 1950
825 1350 1400
925 1500 1550
FM 723
1150 1850 1950
2325 3775 3950
4125 6725 7050
4125 6725 7050
825 1350 1400
3525 5750 6025
BELLAIRE BLVD

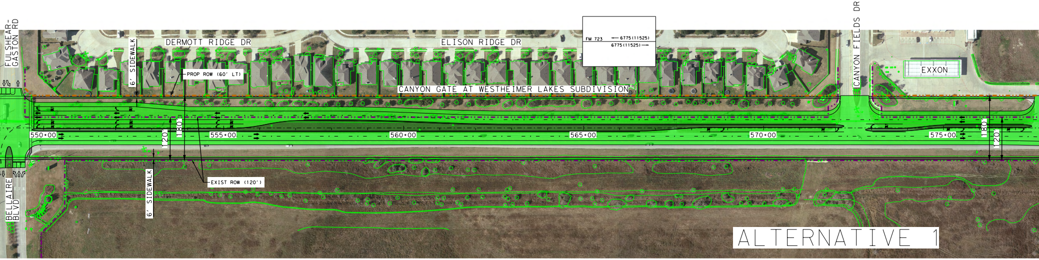
ALTERNATIVE 1


FM 723
← 7600 (12950)
7600 (12950) →
BRISCOE FALLS SUBDIVISION
ENCORE LANDSCAPE GROUP
FM 723
520+00
525+00
530+00
535+00
540+00
545+00
FULSHEAR-GASTON RD
925 1500 1550
2325 3775 3950
3525 5750 6025
1150 1850 1950
825 1350 1400
925 1500 1550
FM 723
1150 1850 1950
2325 3775 3950
4125 6725 7050
4125 6725 7050
825 1350 1400
3525 5750 6025
BELLAIRE BLVD

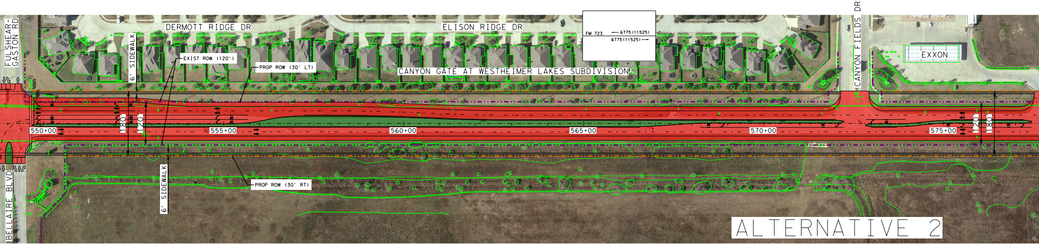
ALTERNATIVE 2


FM 723
← 7600 (12950)
7600 (12950) →
BRISCOE FALLS SUBDIVISION
ENCORE LANDSCAPE GROUP
FM 723
520+00
525+00
530+00
535+00
540+00
545+00
FULSHEAR-GASTON RD
925 1500 1550
2325 3775 3950
3525 5750 6025
1150 1850 1950
825 1350 1400
925 1500 1550
FM 723
1150 1850 1950
2325 3775 3950
4125 6725 7050
4125 6725 7050
825 1350 1400
3525 5750 6025
BELLAIRE BLVD

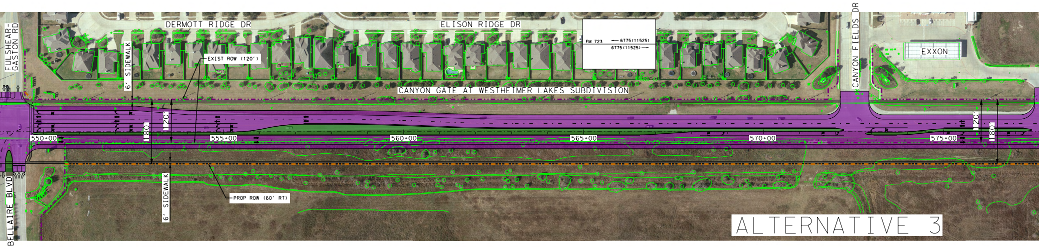
ALTERNATIVE 3


FULSHEAR-GASTON RD
DERMOTT RIDGE DR
ELISON RIDGE DR
FM 723 ← 6775(11525)
6775(11525) →
CANYON FIELDS DR
EXXON
6' SIDEWALK
PROP ROW (60' LT)
CANYON GATE AT WESTHEIMER LAKES SUBDIVISION
180'
120'
550+00
555+00
560+00
565+00
570+00
575+00
EXIST ROW (120')
6' SIDEWALK
BELLAIRE BLVD

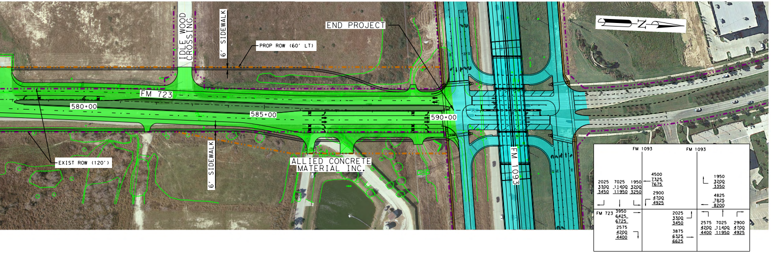
ALTERNATIVE 1


FULSHEAR-GASTON RD
DERMOTT RIDGE DR
ELISON RIDGE DR
FM 723 ← 6775(11525)
6775(11525) →
CANYON FIELDS DR
EXXON
6' SIDEWALK
EXIST ROW (120')
PROP ROW (30' LT)
CANYON GATE AT WESTHEIMER LAKES SUBDIVISION
180'
120'
550+00
555+00
560+00
565+00
570+00
575+00
PROP ROW (30' RT)
6' SIDEWALK
BELLAIRE BLVD

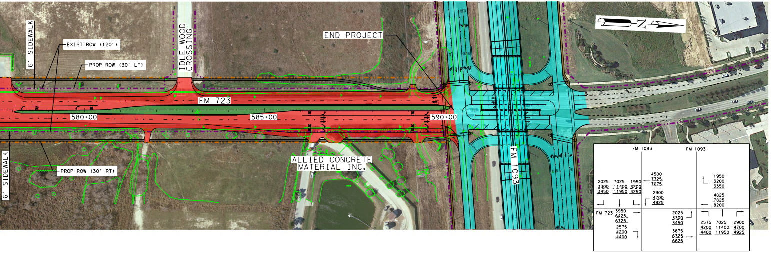
ALTERNATIVE 2


FULSHEAR-GASTON RD
DERMOTT RIDGE DR
ELISON RIDGE DR
FM 723 ← 6775(11525)
6775(11525) →
CANYON FIELDS DR
EXXON
6' SIDEWALK
EXIST ROW (120')
CANYON GATE AT WESTHEIMER LAKES SUBDIVISION
180'
120'
550+00
555+00
560+00
565+00
570+00
575+00
PROP ROW (60' RT)
6' SIDEWALK
BELLAIRE BLVD

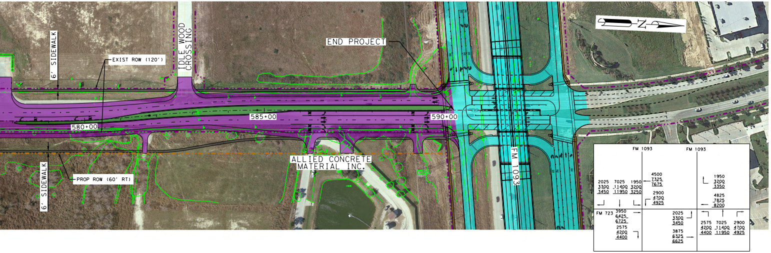
ALTERNATIVE 3



IDLE WOOD CROSSING
6' SIDEWALK
END PROJECT
PROP ROW (60' LT)
FM 723
580+00
585+00
590+00
EXIST ROW (120')
6' SIDEWALK
ALLIED CONCRETE MATERIAL INC.
FM 1093
N
FM 1093
FM 1093
2025 3300 3450
7025 11400 11950
1950 3200 3250
4500 7325 7675
2900 4700 4925
1950 3200 3350
4825 7825 8200
FM 723
3950 6425 6725
2575 4200 4400
2025 3300 3450
3875 6325 6625
2575 4200 4400
7025 11400 11950
2900 4700 4925



6' SIDEWALK
EXIST ROW (120')
PROP ROW (30' LT)
IDLE WOOD CROSSING
END PROJECT
FM 723
580+00
585+00
590+00
PROP ROW (30' RT)
6' SIDEWALK
ALLIED CONCRETE MATERIAL INC.
FM 1093
N
FM 1093
FM 1093
2025 3300 3450
7025 11400 11950
1950 3200 3250
4500 7325 7675
2900 4700 4925
1950 3200 3350
4825 7825 8200
FM 723
3950 6425 6725
2575 4200 4400
2025 3300 3450
3875 6325 6625
2575 4200 4400
7025 11400 11950
2900 4700 4925



6' SIDEWALK
EXIST ROW (120')
IDLE WOOD CROSSING
END PROJECT
585+00
590+00
580+00
PROP ROW (60' RT)
6' SIDEWALK
ALLIED CONCRETE MATERIAL INC.
FM 1093
N
FM 1093
FM 1093
2025 3300 3450
7025 11400 11950
1950 3200 3250
4500 7325 7675
2900 4700 4925
1950 3200 3350
4825 7825 8200
FM 723
3950 6425 6725
2575 4200 4400
2025 3300 3450
3875 6325 6625
2575 4200 4400
7025 11400 11950
2900 4700 4925

LEGEND

🟩	ALTERNATIVE 1
🟥	ALTERNATIVE 2
🟪	ALTERNATIVE 3
🟩	RAISED MEDIAN
🟧	PROP BRIDGE
▨	DETENTION POND
🟦	WESTPARK EXTENSION
⬜	SIDEWALK
-·-·-	EXIST ROW
-·-·-	PROP ROW
➡	PROP DIRECTIONAL ARROW
⇨	EXIST DIRECTIONAL ARROW

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2036 (11600) ADT
2040 (12150) ADT

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8713 (14875) →

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FRN - F-1386

Texas Department of Transportation
© 2016

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FROM AVENUE D TO FM 1093
FORT BEND COUNTY, TEXAS

SHEET 3 OF 3

FED.RD. DIV.NO.	FEDERAL AID PROJECT NO.	STATE	STATE DIST.NO.
6	N / A	TEXAS	12

CONT.	SECT.	JOB	HIGHWAY	COUNTY
			FM 723	FORT BEND