ROLL 3 OF 8

NOTES:

1.) EXISTING FEATURES WERE NOT FIELD SURVEYED. SCHEMATIC LAYOUTS ARE BASED ON AERIAL SURVEY AND RECORD PLANS ONLY.

2.) FREEWAY, RAMP, AND FRONTAGE ROAD VOLUMES SHOWN HEREIN ARE BASED ON THE YEAR 2025 TRAFFIC PROJECTIONS PROVIDED BY TxDOT TRANSPORTATION PLANNING AND PROGRAMMING DIVISION (DATED SEPT. 6, 2005).
SH 360 TRAFFIC ANALYSIS DATA
K FACTOR = 10.6%
DISTRIBUTION = 61% - 39%
ADT % TRUCKS = 4.8% (FROM IH 30 TO IH 20)
ADT % TRUCKS = 7.4% (FROM IH 20 TO GREEN OAKS)

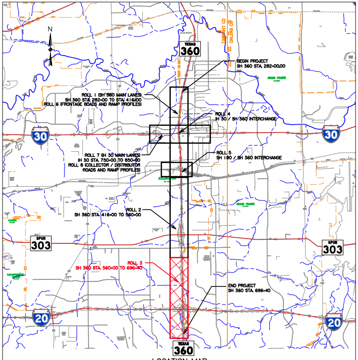
3.) THE FLOODPLAIN BOUNDARY LIMITS WERE OBTAINED FROM FIRM COMMUNITY-PANEL NUMBERS:
48439C0339 H
48439C0343 H
48439C0452 H
48439C0456 H
48439C0454 H
48439C0458 H
48439C0462 H
48439C0466 H
ALL MAPS REVISED AUGUST 2, 1995.

4.) PROPOSED CENTERLINE STATIONING MATCHES AS-BUILT STATIONING.

5.) PROPOSED ROW MATCHES EXISTING ROW.

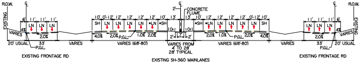
6.) EXISTING (MOD) OVERHEAD SIGNS SHALL BE REVISED WITH PANELS AS INDICATED BY DASHED LINES.

7.) MINIMUM VERTIAL CLEARANCE FOR ROADWAY BRIDGES IS 16.5' AND FOR RAILROAD BRIDGE OVERPASSES IS 23.0'.

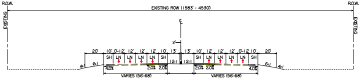

N
TEXAS 360
TARRANT CO
DALLAS CO
BEGIN PROJECT
SH 360 STA. 282+00.00
ROLL 1 (SH 360 MAIN LANES)
SH 360 STA. 282+00 TO STA. 416+00
ROLL 6 (FRONTAGE ROADS AND RAMP PROFILES)
ROLL 4
IH 30 / SH 360 INTERCHANGE
30
ROLL 7 (IH 30 MAIN LANES)
IH 30 STA. 750+00 TO 850+00
ROLL 8 (COLLECTOR / DISTRIBUTOR
ROADS AND RAMP PROFILES)
ROLL 5
SH 180 / SH 360 INTERCHANGE
ARLINGTON
GRAND PRAIRIE
ROLL 2
SH 360 STA. 416+00 TO 560+00
SPUR 303
ROLL 3
SH 360 STA. 560+00 TO 696+40
END PROJECT
SH 360 STA. 696+40
20
TEXAS 360

LOCATION MAP

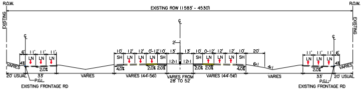
N.T.S.


R.O.W.
EXISTING
CONCRETE FLUME
SH
LN
•LN
•SH
P.G.L.
VARIES (68'-80')
VARIES FROM 4' TO 28' 28' TYPICAL
20' USUAL
33'
VARIES
EXISTING FRONTAGE RD

EXISTING SH-360 MAINLANES
VARIES FROM 8 TO 10 GENERAL PURPOSE LANES
• RESTRIPE INSIDE SHOULDER TO GENERAL PURPOSE LANE AND CONSTRUCT 10' SHOULDER FROM STA. 500+00 TO 634+00
MEDIAN TAPER STA. 501+68.22 TO 510+21.65 (LT)
MEDIAN TAPER STA. 503+84.92 TO 512+31.76 (RT)


R.O.W.
EXISTING ROW (1583' - 4530')
EXISTING
SH
LN
12:1
VARIES (56'-68')

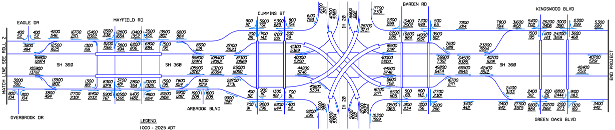
EXISTING SH 360 - INSIDE WIDENING
VARIES FROM 6 TO 8 GENERAL PURPOSE LANES
MAINTAIN EXISTING PAVEMENT AND CONSTRUCT 12' GENERAL PURPOSE LANE AND A 10' SHOULDER
STA. 634+00 TO 688+00


R.O.W.
EXISTING ROW (1583' - 4530')
EXISTING
SH
LN
12:1
VARIES (44'-56')
VARIES FROM 28' TO 52'
20' USUAL
33'
P.G.L.
VARIES
EXISTING FRONTAGE RD

EXISTING SH 360 - INSIDE WIDENING
VARIES FROM 4 TO 6 GENERAL PURPOSE LANES
MAINTAIN EXISTING PAVEMENT AND CONSTRUCT 12' GENERAL PURPOSE LANE AND A 10' SHOULDER
STA. 688+00 TO 696+40
TAPER INSIDE WIDENING STA. 688+00 TO 696+40

TYPICAL SECTIONS

NOTE: ALL DIMENSIONS ARE TO FACE OF CURB / RAIL AND ℄ OF BARRIER UNLESS NOTED OTHERWISE


EAGLE DR
MAYFIELD RD
CUMMINS ST
IH 20
BARDIN RD
KINGSWOOD BLVD
MATCH LINE SEE ROLL 2
SH 360
OVERBROOK DR
ARBROOK BLVD
GREEN OAKS BLVD
END PROJECT

LEGEND
1000 - 2025 ADT
1000 - 2025 DDHV

SEE SCHEMATIC NOTE 2 FOR ADDITIONAL TRAFFIC DATA

TRAFFIC VOLUMES - 2025 ADT/DDHV

CHAING, PATEL AND YERBY, INC.
PRELIMINARY - FOR INTERIM REVIEW ONLY

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William A. Parsons	71746	05-23-2006
Type or Print Name	PE#	Date

TEXAS DEPARTMENT OF TRANSPORTATION
FORT WORTH DISTRICT
MARIBEL P. CHAVEZ, P.E., DISTRICT ENGINEER
SH 360 CORRIDOR
FROM BROWN BLVD/AVE K TO GREEN OAKS BLVD
CSJ'S: 2266-02-054 AND 1068-02-076, ETC
PUBLIC HEARING DISPLAY
OCTOBER 26, 2006
SH 360 MAIN LANES
STA. 560+00 TO STA. 696+40
DESIGN SPEED:
FREEWAY = 70 mph (RECONSTRUCTION)
SH 360 (STA. 426+00 to STA. 461+61) = 60 mph (TRANSITION TO EXISTING)
SH 360 (INSIDE WIDENING - STA. 461+61 to STA. 644+50) = 55 mph (EXISTING)
SH 360 (INSIDE WIDENING - STA. 644+50 to STA. 696+40) = 50 mph (EXISTING)
RAMPS = 50 mph
WB IH 30 TO NB SH 360 RAMP = 45 mph
FRONTAGE ROADS = 40 mph
DIVISION ST INTERCHANGE RAMPS = 25 mph
CROSS STREETS = 40 mph
SCALE: 1"=100' H, 1"=10' V
ROLL 3 OF 8
(SOUTH OF ARKANSAS LN
TO GREEN OAKS BLVD)

Chiang, Patel & Yerby, Inc.

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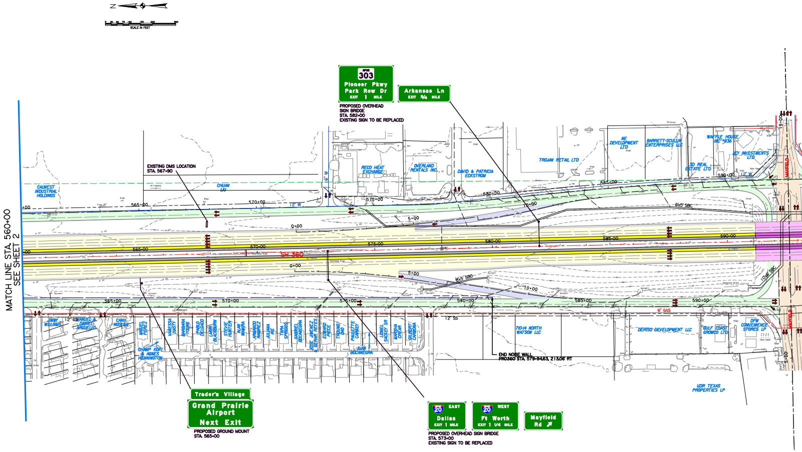
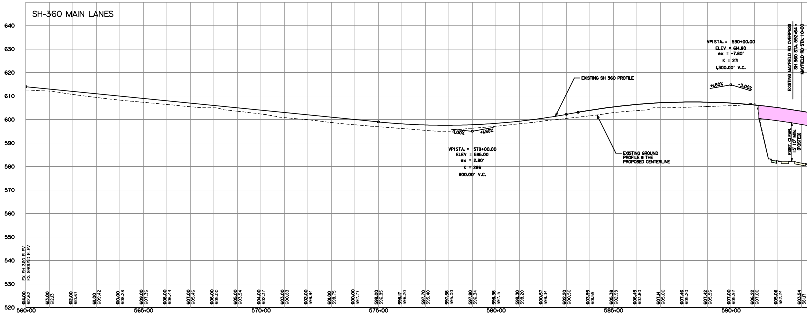
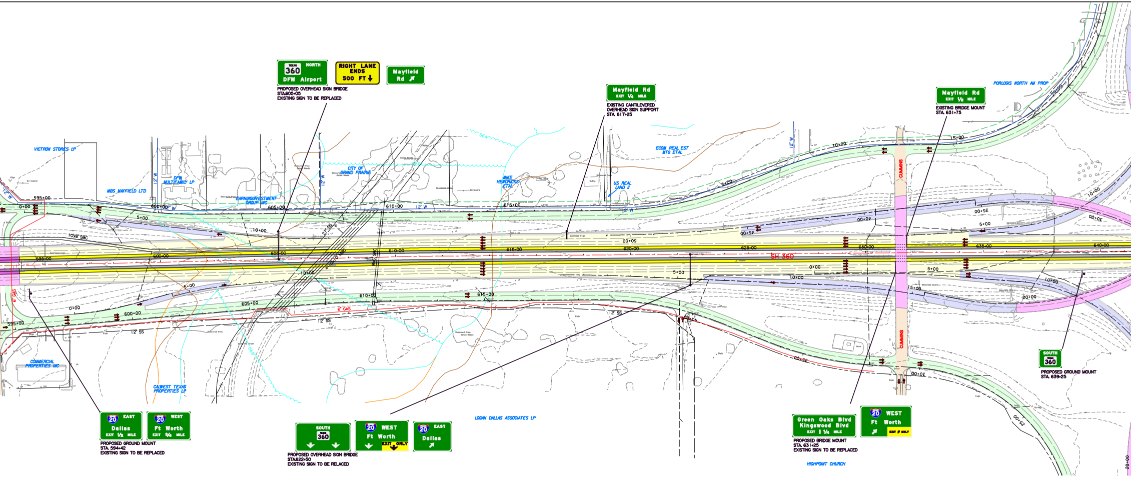
LEGEND:

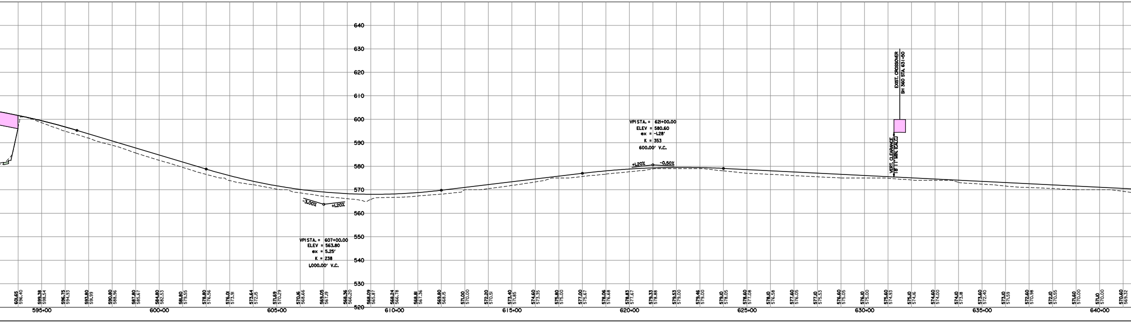
— — —	EXISTING R.O.W.
— — —	PROPOSED R.O.W.
▨	PROPOSED R.O.W. ACQUISITION
➡	DIRECTION OF TRAFFIC
—	EXISTING PROPERTY LINE
—‖—‖—	CONTROL OF ACCESS - ACCESS DENIAL LINE
— — —	CITY LIMITS
—	100 FLOODPLAIN LIMITS
548	100 YR FLOOD ELEVATION
12" W	EXISTING WATER LINE
6" GAS	EXISTING GAS LINE
30" SS	EXISTING SANITARY SEWER
▬	EXISTING STORM SEWER
FIBER OPTIC	EXISTING FIBER OPTICS
▬	PROPOSED STORM SEWER
●	EXISTING POWER POLE
○MH	EXISTING SANITARY SEWER MANHOLE
- - -	EXISTING CONTOURS
—	PAVEMENT EDGE
☒	PAVEMENT TO BE REMOVED
— —	PROPOSED BASELINE
— —	EXISTING BASELINE
+++	PROPOSED RAILROAD BASELINE
■	PROPOSED D.C. RAMP COLUMN LOCATION
— —	PROPOSED RETAINING WALL
— —	PROPOSED NOISE WALL
🟪	PROPOSED BRIDGE
🟪	PROPOSED RAILROAD BRIDGE
⬜	PROPOSED SHOULDER
🟨	PROPOSED SH 360 MAINLANES
🟦	PROPOSED RAMP / DIRECT CONNECT
🟩	PROPOSED FRONTAGE / COLLECTOR ROAD
🟫	PROPOSED CROSS AND LOCAL STREET
🟧	PROPOSED IH 30 MAINLANES
⬜	PROPOSED IH 30 HOV LANES
🟪	EXISTING BRIDGE
⬜	EXISTING SHOULDER
🟨	EXISTING SH 360 MAINLANES
🟦	EXISTING RAMP / DIRECT CONNECT
🟩	EXISTING FRONTAGE / COLLECTOR ROAD
⬜	EXISTING CROSS AND LOCAL STREET
🟧	POTENTIAL DISPLACED PROPERTY

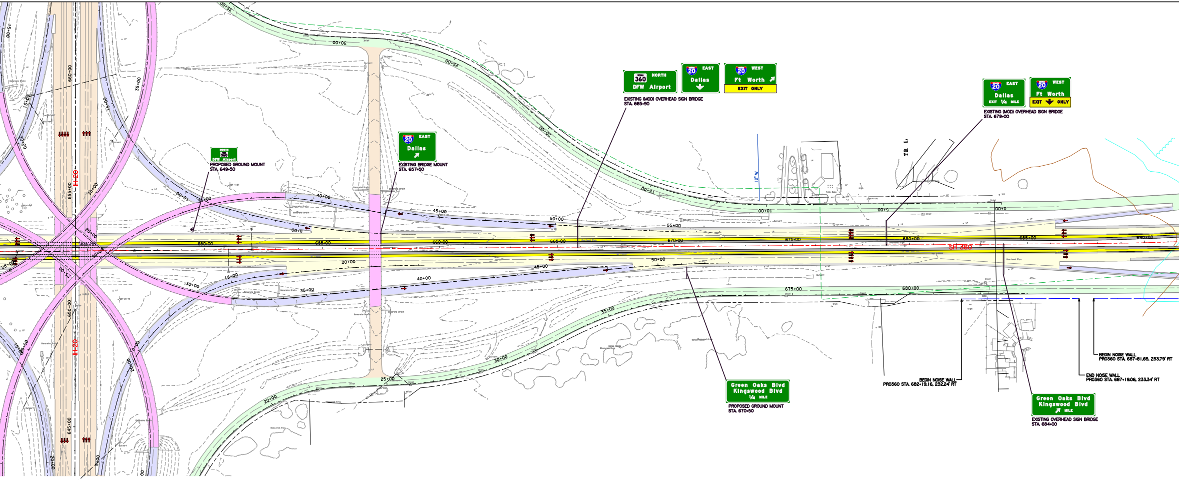

N
0 25 50 75 100 150 200 300
SCALE IN FEET
MATCH LINE STA. 560+00
SEE SHEET 2
SPUR 303
Pioneer Pkwy
Park Row Dr
EXIT 1 MILE
Arkansas Ln
EXIT 3/4 MILE
PROPOSED OVERHEAD
SIGN BRIDGE
STA. 582+00
EXISTING SIGN TO BE REPLACED
EXISTING DMS LOCATION
STA. 567+90
CALWEST INDUSTRIAL HOLDINGS
CHUAN LIU
RECO HEAT EXCHANGE
OVERLAND RENTALS INC.
DAVID & PATRICIA ECKSTROM
TROJAN RETAIL LTD
NE DEVELOPMENT LTD
BARRETT-SCULLIN ENTERPRISES LLC
WAFFLE HOUSE INC #836
JEY INVESTMENTS LTD
3D REAL ESTATE LTD
MAYFIELD
16" W
12" W
565+00
570+00
575+00
580+00
585+00
590+00
0+00
5+00
10+00
15+00
6'x5' SBC
8'x5' SBC
10'x6' SBC
SH 360
12" SS
6" GAS
JIMMY WILLIAMS
MANUEL & DANIEL ARGUELLO
CANH NGUYEN
MIGUEL PEREZ
VANESSA HASTY
BARBARA YOUNG
PABLO DELGADO
LARRY BLACKBURN
STEVIE HUNTER
ALAN WAWIRA
ARMANDO RAMIREZ
JULIANA IKE
TARA SPRIGGS
GABRIEL BOCANEGRA
JOSE JIMENEZ & GERAR REYES
EDWARD PIECE
TRUONG DAO
PAULETTE CARNEY
LIONEL SACKEY SR
MARSHA CREAR
GILBERT CARMONA
CHAMP KOFI & AGNES HENNINGTON
JUAN BOCANEGRA
710-14 NORTH WATSON LLC
END NOISE WALL
PRO360 STA. 579+94.63, 213.06' RT
DERISO DEVELOPMENT LLC
GULF COAST GROWCO LTD
DFW CONVENIENCE STORES LP
UDR TEXAS PROPERTIES LP
5+00
Trader's Village
Grand Prairie
Airport
Next Exit
PROPOSED GROUND MOUNT
STA. 565+00
20 EAST
Dallas
EXIT 1 MILE
20 WEST
Ft Worth
EXIT 1 1/4 MILE
Mayfield
Rd
PROPOSED OVERHEAD SIGN BRIDGE
STA. 573+00
EXISTING SIGN TO BE REPLACED

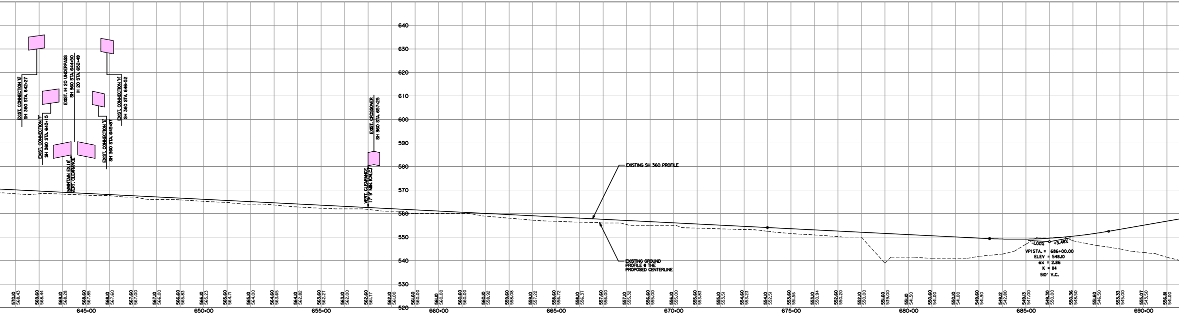


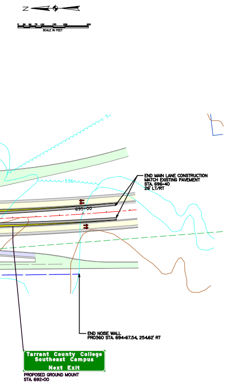


TEXAS 360 NORTH DFW Airport
RIGHT LANE ENDS 500 FT
Mayfield Rd
PROPOSED OVERHEAD SIGN BRIDGE
STA.605+05
EXISTING SIGN TO BE REPLACED
Mayfield Rd EXIT 1/4 MILE
EXISTING CANTILEVERED OVERHEAD SIGN SUPPORT
STA. 617+25
Mayfield Rd EXIT 1/2 MILE
EXISTING BRIDGE MOUNT
STA. 631+75
PORLOGIS NORTH AM PROP
VICTRON STORES LP
MBS MAYFIELD LTD
DFW MULTIFAMILY LP
EARNINGINVESTMENT GROUP INC
CITY OF GRAND PRAIRIE
MIKE HENDRICKS ETAL
US REAL LAND II
ECOM REAL EST MTG ETAL
CUMMINS
SH 360
10x6 SBC
6" GAS
12" SS
12" W
COMMERCIAL PROPERTIES INC
CALWEST TEXAS PROPERTIES LP
LOGAN DALLAS ASSOCIATES LP
HIGHPOINT CHURCH
20 EAST Dallas EXIT 1/2 MILE
20 WEST Ft Worth EXIT 3/4 MILE
PROPOSED GROUND MOUNT
STA. 594+42
EXISTING SIGN TO BE REPLACED
SOUTH TEXAS 360
20 WEST Ft Worth EXIT ONLY
20 EAST Dallas
PROPOSED OVERHEAD SIGN BRIDGE
STA622+50
EXISTING SIGN TO BE RELACED
Green Oaks Blvd Kingswood Blvd EXIT 1 1/4 MILE
PROPOSED BRIDGE MOUNT
STA. 631+25
EXISTING SIGN TO BE REPLACED
20 WEST Ft Worth EXIT ONLY
SOUTH TEXAS 360
PROPOSED GROUND MOUNT
STA. 639+25
595+00
600+00
605+00
610+00
615+00
620+00
625+00
630+00
635+00
640+00




TEXAS 360 NORTH
DFW Airport
PROPOSED GROUND MOUNT
STA. 649+50
20 EAST
Dallas ↗
EXISTING BRIDGE MOUNT
STA. 657+50
TEXAS 360 NORTH
DFW Airport
20 EAST
Dallas ↓
20 WEST
Ft Worth ↗
EXIT ONLY
EXISTING (MOD) OVERHEAD SIGN BRIDGE
STA. 665+90
20 EAST
Dallas
EXIT 1/4 MILE
20 WEST
Ft Worth
EXIT ↓ ONLY
EXISTING (MOD) OVERHEAD SIGN BRIDGE
STA. 679+00
Green Oaks Blvd
Kingswood Blvd
1/4 MILE
PROPOSED GROUND MOUNT
STA. 670+50
BEGIN NOISE WALL
PRO360 STA. 682+19.16, 232.24' RT
Green Oaks Blvd
Kingswood Blvd
↗ MILE
EXISTING OVERHEAD SIGN BRIDGE
STA. 684+00
BEGIN NOISE WALL
PRO360 STA. 687+81.65, 233.79' RT
END NOISE WALL
PRO360 STA. 687+19.06, 233.34' RT
IH 20
IH 20
SH 360
12" W
645+00
650+00
655+00
660+00
665+00
670+00
675+00
680+00
685+00
690+00


EXIST. CONNECTION 'G'
SH 360 STA. 642+27
EXIST. CONNECTION 'F'
SH 360 STA. 643+15
EXIST. IH 20 UNDERPASS
SH 360 STA. 644+50
IH 20 STA. 652+49
MAINTAIN EX.16'
VERT. CLEARANCE
EXIST. CONNECTION 'E'
SH 360 STA. 645+87
EXIST. CONNECTION 'H'
SH 360 STA. 646+52
EXIST. CROSSOVER
SH 360 STA. 657+25
VERT. CLEARANCE
17' 9" MIN. (CALC)
EXISTING SH 360 PROFILE
EXISTING GROUND
PROFILE @ THE
PROPOSED CENTERLINE
-1.00%
+3.48%
VPI STA. = 686+00.00
ELEV = 548.10
ex = 2.86
K = 114
510' V.C.
640
630
620
610
600
590
580
570
560
550
540
530
520
570.10 568.43
569.60 568.44
569.10 568.28
568.60 567.85
568.10 567.60
567.60 567.00
567.10 566.00
566.60 565.83
566.10 565.23
565.60 564.71
565.10 564.00
564.60 563.65
564.10 562.82
563.60 562.27
563.10 562.00
562.60 561.77
562.10 561.00
561.60 560.00
561.10 560.00
560.60 560.00
560.10 558.92
559.60 558.08
559.10 557.22
558.60 556.72
558.10 556.37
557.60 556.00
557.10 555.32
556.60 555.00
556.10 555.00
555.60 553.83
555.10 553.51
554.60 553.23
554.10 552.51
553.60 551.56
553.10 550.94
552.60 550.20
552.10 550.00
551.60 539.00
551.10 541.50
550.60 541.00
550.10 541.00
549.60 541.90
549.12 542.80
549.13 547.00
549.30 550.00
550.36 548.50
551.60 546.50
553.33 545.00
555.07 543.50
556.81 541.00
645+00
650+00
655+00
660+00
665+00
670+00
675+00
680+00
685+00
690+00


Z
0 25 50 75 100 150 200 300
SCALE IN FEET
536
695+00

END MAIN LANE CONSTRUCTION
MATCH EXISTING PAVEMENT
STA. 696+40
26' LT/RT

END NOISE WALL
PRO360 STA. 694+67.54, 254.62' RT

Tarrant County College
Southeast Campus
Next Exit

PROPOSED GROUND MOUNT
STA. 692+00

LEGEND:

— — —	EXISTING R.O.W.
— — —	PROPOSED R.O.W.
▨	PROPOSED R.O.W. ACQUISITION
➡	DIRECTION OF TRAFFIC
—	EXISTING PROPERTY LINE
—II—II—	CONTROL OF ACCESS - ACCESS DENIAL LINE
— — —	CITY LIMITS
—	100 FLOODPLAIN LIMITS
548	100 YR FLOOD ELEVATION
12" W	EXISTING WATER LINE
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●	EXISTING POWER POLE
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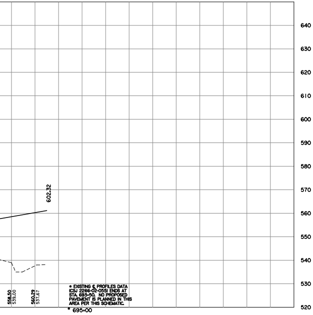
- - - -	EXISTING CONTOURS
—	PAVEMENT EDGE
▨	PAVEMENT TO BE REMOVED
— — —	PROPOSED BASELINE
— — —	EXISTING BASELINE
++++++	PROPOSED RAILROAD BASELINE
■	PROPOSED D.C. RAMP COLUMN LOCATION
— —	PROPOSED RETAINING WALL
— —	PROPOSED NOISE WALL
🟪	PROPOSED BRIDGE
🟪	PROPOSED RAILROAD BRIDGE
■	PROPOSED SHOULDER
🟨	PROPOSED SH 360 MAINLANES
🟦	PROPOSED RAMP / DIRECT CONNECT
🟩	PROPOSED FRONTAGE / COLLECTOR ROAD
🟫	PROPOSED CROSS AND LOCAL STREET
🟧	PROPOSED IH 30 MAINLANES
■	PROPOSED IH 30 HOV LANES
■	EXISTING BRIDGE
■	EXISTING SHOULDER
■	EXISTING SH 360 MAINLANES
■	EXISTING RAMP / DIRECT CONNECT
■	EXISTING FRONTAGE / COLLECTOR ROAD
■	EXISTING CROSS AND LOCAL STREET
🟧	POTENTIAL DISPLACED PROPERTY

ROLL 3 OF 8



* EXISTING ℄ PROFILES DATA (CSJ 2266-02-055) ENDS AT STA. 693+50. NO PROPOSED PAVEMENT IS PLANNED IN THIS AREA PER THIS SCHEMATIC.

CHAING, PATEL AND YERBY, INC.
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