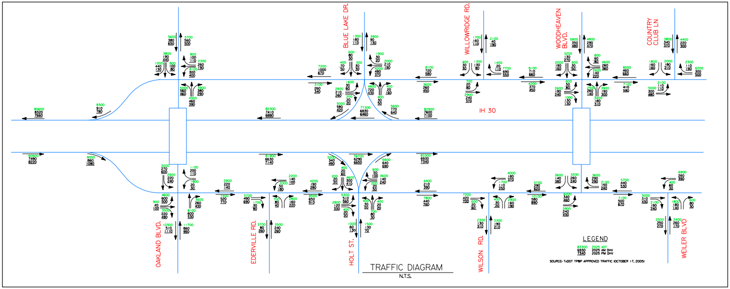
ROLL 1 OF 12

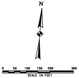

OAKLAND BLVD.
EDERVILLE RD.
BLUE LAKE DR.
HOLT ST.
WILLOWRIDGE RD.
WILSON RD.
WOODHAVEN BLVD.
COUNTRY CLUB LN
WEILER BLVD
IH 30

TRAFFIC DIAGRAM
N.T.S.

LEGEND

83300	2025 ADT
6930	2025 AM DHV
7340	2025 PM DHV

SOURCE: TxDOT TP&P APPROVED TRAFFIC (OCTOBER 17, 2005)


N
0
50
100
150
200
300
SCALE IN FEET

LEGEND

-··-··-··-	EXISTING R.O.W.
-·-·-·-	PROPOSED R.O.W.
‖‖‖——‖‖‖	CONTROL OF ACCESS (ACCESS DENIAL LINE)
➡	DIRECTION OF TRAFFIC
——	EXISTING PROPERTY LINE
- - - -	CITY LIMITS
——	100-YR FLOODPLAIN LIMITS
—··—	EXISTING CREEK CENTER LINE
- - - -	EXISTING CONTOURS
▭	EXISTING BRIDGE BENT LOCATION
—FIB OPT—	EXISTING FIBER OPTICS
—GAS—	EXISTING GAS LINE
--12" W--	EXISTING WATER LINE
—8" SS—	EXISTING SANITARY SEWER
▬	EXISTING STORM SEWER
▬	PROPOSED STORM SEWER
——	PROPOSED PAVEMENT EDGE
——	PROPOSED RETAINING WALL
——	PROPOSED NOISE WALL
—·—·—	PROPOSED BASELINE
■	PROPOSED BRIDGE
■	PROPOSED SHOULDER
■	PROPOSED IH 30 MAINLANES
■	PROPOSED IH 30 HOV LANES
■	PROPOSED RAMP / DIRECT CONNECT
■	PROPOSED FRONTAGE / COLLECTOR ROAD
■	PROPOSED LOCAL STREET
■	EXISTING BRIDGE
■	EXISTING SHOULDER
■	EXISTING MAINLANES
■	EXISTING RAMP / DIRECT CONNECT
■	EXISTING FRONTAGE / COLLECTOR ROAD
■	EXISTING LOCAL STREET
■	FUTURE / PROPOSED IMPROVEMENTS BY OTHERS

NOTES:

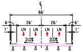
1.) EXISTING FEATURES WERE NOT FIELD SURVEYED. SCHEMATIC LAYOUTS ARE BASED ON AERIAL SURVEY AND RECORD PLANS ONLY.

2.) TRAFFIC VOLUMES SHOWN HEREIN ARE BASED ON TRAFFIC NUMBERS APPROVED BY TxDOT TP&P DIVISION, ON OCTOBER 17, 2005.

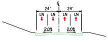
3.) THE FLOODPLAIN BOUNDARY LIMITS ARE DERIVED FROM FIRM COMMUNITY-PANEL NUMBERS:
48439C0295 H
48439C0313 H
48439C0314 H
48439C0318 H
48439C0319 H
48439C0338 H
48439C0339 H
48439C0343 H
48113C0295 J
ALL MAPS REVISED AUGUST 2, 1995 AND AUGUST 23, 2001

4.) MINIMUM VERTICAL CLEARANCE FOR PROPOSED ROADWAY BRIDGE IS 16.5'.

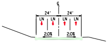
5.) FOR PROPOSED CROSS STREET PROFILES, SEE ROLL 9.
FOR PROPOSED RAMP PROFILES, SEE ROLL 10.


℄
66'
6'
26'
26'
6'
1'
1'
LN
LN
LN
LN
2.0%
2.0%

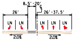
EX. OAKLAND BLVD BRIDGE OVER IH 30
(EX. TO REMAIN)


℄
24'
24'
LN
LN
LN
LN
2.0%
2.0%

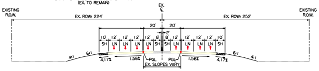
EX. BRENTWOOD STAIR RD
(EX. TO REMAIN)


℄
24'
24'
LN
LN
LN
LN
2.0%
2.0%

EX. BRIDGE ST
(EX. TO REMAIN)

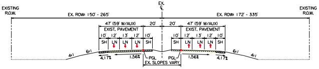

8.5'-20'
℄
26'
26'-37.5'
LN
LN
LN
LN
LN
2.0%
2.0%

EX. WOODHAVEN BLVD UNDER IH 30
(EX. TO REMAIN)

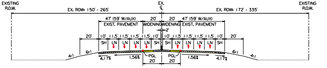

EXISTING R.O.W.
EX. ℄
EXISTING R.O.W.
EX. ROW: 224'
EX. ROW: 252'
20'
20'
2'
10'
12'
12'
12'
12'
8'
8'
12'
12'
12'
12'
10'
SH
LN
LN
LN
LN
SH
SH
LN
LN
LN
LN
SH
4:1
6:1
4.17%
1.56%
PGL
PGL
EX. SLOPES VARY
1.56%
4.17%
6:1
4:1

IH-30 EXISTING TYPICAL SECTION
STA. 213+00

EXISTING TYPICAL SECTIONS


EXISTING R.O.W.
EX. ℄
EXISTING R.O.W.
EX. ROW: 150' - 265'
EX. ROW: 172' - 335'
47' (59' W/AUX)
EXIST. PAVEMENT
20'
20'
47' (59' W/AUX)
EXIST. PAVEMENT
10'
12'
13'
12'
10'
10'
12'
13'
12'
10'
SH
LN
LN
LN
SH
SH
LN
LN
LN
SH
4:1
6:1
4.17%
1.56%
PGL
PGL
EX. SLOPES VARY
1.56%
4.17%
6:1
4:1

IH-30 EXISTING TYPICAL SECTION
STA. 213+00 TO STA. 300+00


EXISTING R.O.W.
EX. ℄
EXISTING R.O.W.
EX. ROW: 150' - 265'
EX. ROW: 172' - 335'
47' (59' W/AUX)
EXIST. PAVEMENT
20'
WIDENING
20'
WIDENING
47' (59' W/AUX)
EXIST. PAVEMENT
2'
20'
10'
11.5'
11.5'
11.5'
11.5'
10'
10'
11.5'
11.5'
11.5'
11.5'
10'
20'
SH
LN
LN
LN
LN
SH
SH
LN
LN
LN
LN
SH
4:1
6:1
4.17%
1.56%
PGL
20'
PGL
20'
1.56%
4.17%
6:1
4:1

IH-30 8 GP LANES + AUX. LANES
INSIDE WIDENING ONLY
STA. 213+00 TO STA. 300+00

NOTE: 11.5' LANES TRANSITION TO 12' LANES WITH AN 8' INSIDE SHOULDER TO MATCH THE EX. SECTION AT STA. 213+00

PROPOSED TYPICAL SECTIONS

TEXAS DEPARTMENT OF TRANSPORTATION

FORT WORTH DISTRICT
MARIBEL P. CHAVEZ, P.E., DISTRICT ENGINEER

IH-30 CORRIDOR
FROM OAKLAND BLVD TO PROPOSED SH-161
CSJ: 1068-02-072
PUBLIC HEARING DISPLAY

JANUARY 25, 2007

IH 30 MAIN LANES
STA. 213+00 TO STA. 888+77
EXCLUDES STA. 750+00 TO STA. 850+00

DESIGN SPEED:
FREEWAY = 70 mph
RAMPS = 50 mph
FRONTAGE ROADS = 40 mph
CROSS STREETS = 40 mph

SCALE: 1"=200' H, 1"=20' V

ROLL 1 OF 12
IH 30 STA 213+00 TO STA 300+00

These documents are for Interim Review and not intended for Construction, Bidding, or Permit Purposes. They were prepared by, or under the supervision of:

Matthew G. Craig	69910	10-06-2006
Type or Print Name	PE#	Date

Halff Associates
ENGINEERS . ARCHITECTS . SCIENTISTS . PLANNERS . SURVEYORS

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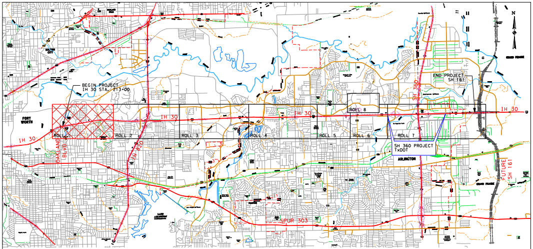
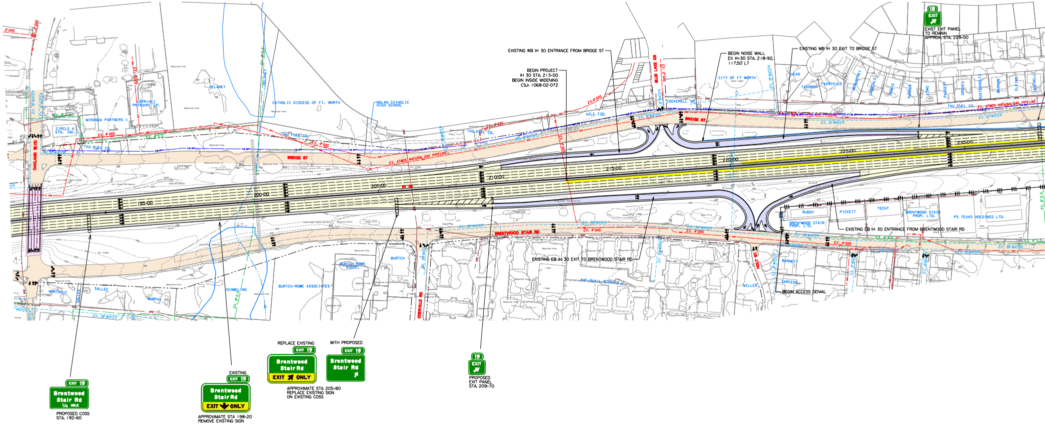

N
HALTOM CITY
BEGIN PROJECT
IH 30 STA. 213+00
FORT WORTH
IH 30
ROLL 1
OAKLAND BLVD
ROLL 2
IH 820
ROLL 3
ROLL 4
ROLL 5
ROLL 6
ROLL 7
ROLL 8
SH 360
END PROJECT
SH 161
SH 360 PROJECT
TxDOT
ARLINGTON
GRAND PRAIRIE
FUTURE SH 161
SPUR 303

LOCATION MAP
N.T.S.


OAKLAND BLVD
BRIDGE ST
BLUE LAKE DR
EDERVILLE RD
BRENTWOOD STAIR RD
HOLT ST
195+00
200+00
205+00
210+00
215+00
220+00
225+00
230+00
CATHOLIC DIOCESE OF FT. WORTH
NOLAN CATHOLIC HIGH SCHOOL
DELANEY
USPR/HCI PRTNSHP, LP.
MIRANDA PARTNERS I
CIRCLE K STO. INC.
TXU FUEL CO.
AZLE ISD.
COCKERELL SR
CITY OF FT WORTH
HEAD
TAGORDA
FAIRCHILD
MCMURTREY
CROXDALE
RAMIG
PARKER
LONG
PADGETT
GROVES
PUSTEJHOLTZ
WARREN
ELKINS
CANTRELL
EX. ATMOS NATURAL GAS PIPELINE
EX. 12" WATER
EX. 4" GAS
EX. 8" WATER
EX. 36" WATER
EX. 6" S.S.
EX. 15" WATER
SALLEE
NORTHCUT
MURPHY
SCHMELING
BURTCH-ROWE ASSOCIATES
BURTCH-ROWE ASSOC.
BURTCH
AHF-QUAIL RIDGE LLC.
MILLER
BARNETT
SARCEDO
RUDOY
PICKETT
TECHT
BRENTWOOD STAIR PROP. LTD.
PS TEXAS HOLDINGS LTD.
EXIT 19
Brentwood
Stair Rd
1/4 MILE
EXIT ONLY
19
EXIT
18

EXISTING WB IH 30 ENTRANCE FROM BRIDGE ST

BEGIN PROJECT
IH 30 STA 213+00
BEGIN INSIDE WIDENING
CSJ: 1068-02-072

BEGIN NOISE WALL
EX IH-30 STA. 218+92,
117.50' LT

EXISTING WB IH 30 EXIT TO BRIDGE ST

EXIST EXIT PANEL
TO REMAIN
APPROX. STA. 228+00

EXISTING EB IH 30 EXIT TO BRENTWOOD STAIR RD

EXISTING EB IH 30 ENTRANCE FROM BRENTWOOD STAIR RD

BEGIN ACCESS DENIAL

PROPOSED COSS
STA. 192+60

EXISTING

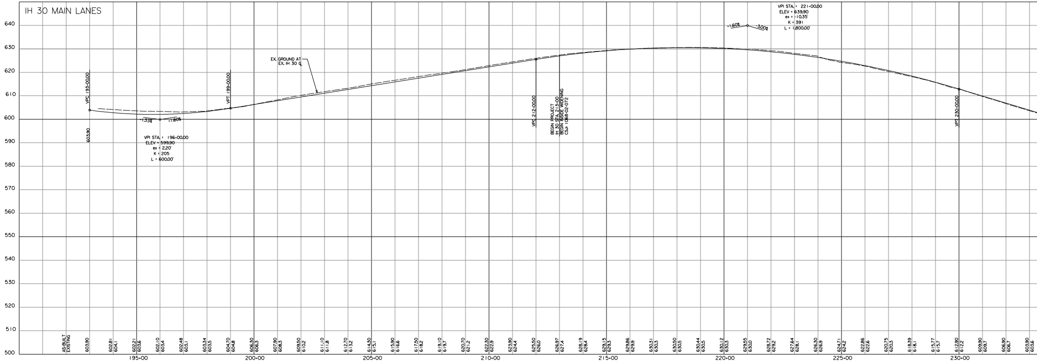
APPROXIMATE STA 198+20
REMOVE EXISTING SIGN

REPLACE EXISTING

WITH PROPOSED

APPROXIMATE STA 205+80
REPLACE EXISTING SIGN
ON EXISTING COSS

PROPOSED
EXIT PANEL
STA. 209+70

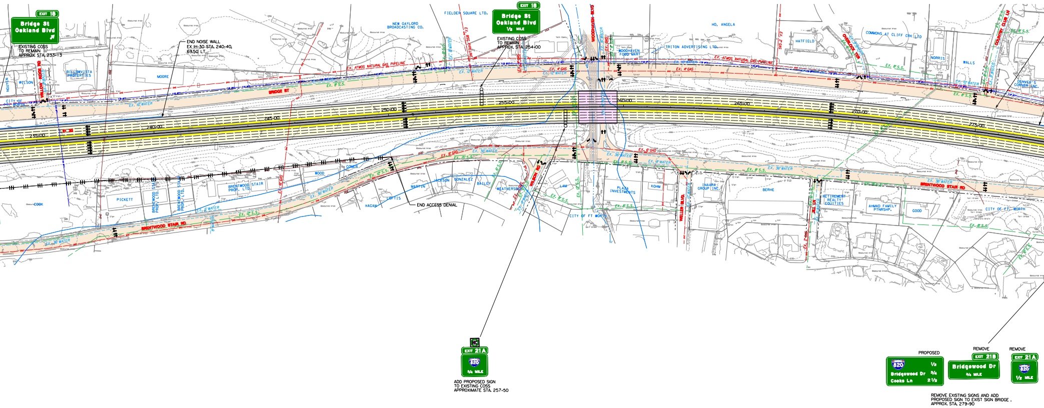


IH 30 MAIN LANES

VPI STA. = 196+00.00
ELEV = 599.90
ex = 2.20'
K = 205
L = 600.00'

BEGIN PROJECT
IH 30 STA 213+00
BEGIN INSIDE WIDENING
CSJ: 1068-02-072

VPI STA. = 221+00.00
ELEV = 639.90
ex = -10.35'
K = 391
L = 1,800.00'


EXIT 18
Bridge St
Oakland Blvd
EXIT 18
Bridge St
Oakland Blvd
½ MILE
FIELDER SQUARE LTD.
NEW GAYLORD BROADCASTING CO.
HO, ANGELA
HATFIELD
COMMONS AT CLIFF CRK LTD
NORRIS
WALLS
DENVER'S CORNER INC.
NGUYEN
WILSON
WILLOW RIDGE RD
BILLOWVISTA PROPERTIES
MOORE
CITY OF FT. WORTH
BRIDGE ST
EX. ATMOS NATURAL GAS PIPELINE
EX. BSG PIPELINE
EX. 12" WATER
EX. 8" S.S.
EX. 4" GAS
WOODHAVEN BLVD
WOODHAVEN FOOD MART
TRITON ADVERTISING LTD.
OVERLOOK TER
COUNTRY CLUB LN
IH 30
235+00
240+00
245+00
250+00
255+00
260+00
265+00
270+00
275+00
PICKETT
COOK
BRENTWOOD STAIR PROP. LTD.
WOOD
COMER
JACKSON
GONZALEZ
BAILEY
MARTIN
LOFTIS
HAGAN
WEATHERSBEE
WILSON RD
LAM
PLAZA INVESTMENTS
KOHM
WELLER BLVD.
INAARA GROUP INC.
BERHE
RETIREMENT REALTY EQUITIES
AHMAD FAMILY PTNRSHP.
GOOD
CITY OF FT. WORTH
BRENTWOOD STAIR RD
EX. 36" WATER
EX. 6" GAS
EX. 12" S.S.
EX. 8" WATER
EXIT 21A
820
¾ MILE
PROPOSED
820
½
Bridgewood Dr ¾
Cooks Ln 2 ½
REMOVE
EXIT 21B
Bridgewood Dr
¾ MILE
REMOVE
EXIT 21A
820
½ MILE

EXISTING COSS TO REMAIN APPROX. STA. 233+13

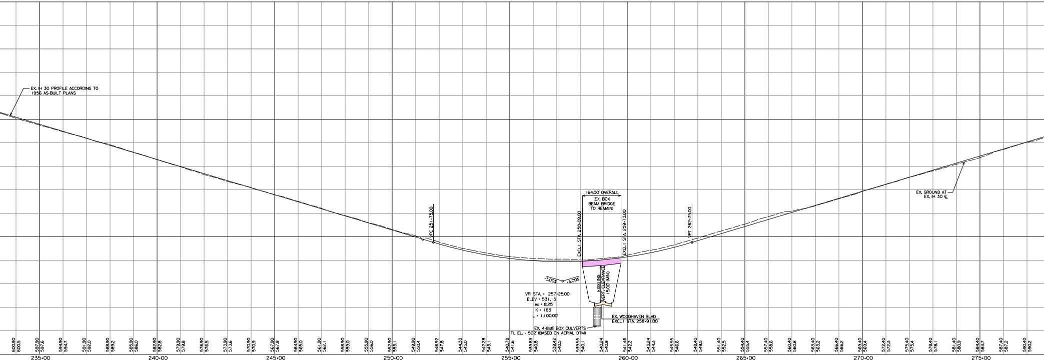
END NOISE WALL EX IH-30 STA. 240+40, 69.50' LT

EXISTING COSS TO REMAIN APPROX. STA. 254+00

END ACCESS DENIAL

ADD PROPOSED SIGN TO EXISTING COSS APPROXIMATE STA. 257+50

REMOVE EXISTING SIGNS AND ADD PROPOSED SIGN TO EXIST SIGN BRIDGE . APPROX. STA. 279+90


VPC 251+75.00
EXCL I STA. 258+09.00
EXCL I STA. 259+73.00
VPT 262+75.00
-3.00%
-3.00%
EXISTING VERT. CLEARANCE 15.00' (MIN)
600.90 600.5
597.90 597.6
594.90 594.7
591.90 592.0
588.90 589.2
585.90 586.0
582.90 582.8
579.90 579.8
576.90 576.5
573.90 573.6
570.90 570.9
567.90 567.9
564.90 565.0
561.90 562.1
558.90 559.0
555.90 556.0
552.90 553.1
549.90 550.4
546.92 547.8
544.33 545.0
542.28 543.1
540.78 541.6
539.83 540.8
539.42 540.5
539.55 540.1
540.24 540.9
541.46 542.2
543.24 544.3
545.55 546.6
548.40 549.5
551.40 552.5
554.40 555.4
557.40 558.6
560.40 560.8
563.40 563.2
566.40 566.2
569.40 569.4
572.40 572.3
575.40 575.4
578.40 578.1
581.40 580.9
584.40 583.7
587.40 587.2
590.40 590.2
235+00
240+00
245+00
250+00
255+00
260+00
265+00
270+00
275+00

EX. IH 30 PROFILE ACCORDING TO 1956 AS-BUILT PLANS

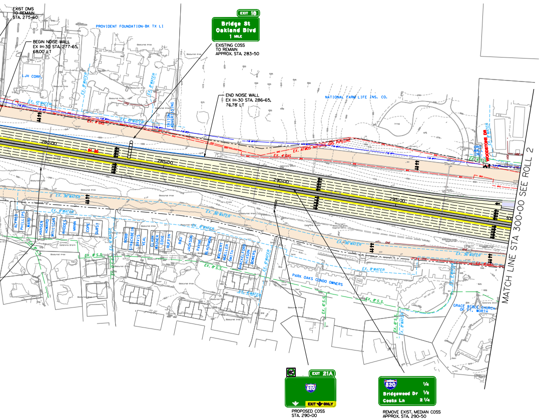
164.00' OVERALL (EX. BOX BEAM BRIDGE TO REMAIN)

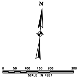
VPI STA. = 257+25.00
ELEV = 531.15
ex = 8.25'
K = 183
L = 1,100.00'

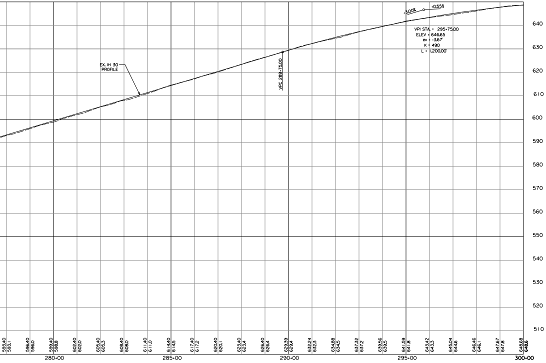
EX. WOODHAVEN BLVD EXCL I STA. 258+91.00

EX. 4-8'x8' BOX CULVERTS FL EL. - 502' (BASED ON AERIAL DTM)

EX. GROUND AT EX. IH 30 ℄


EXIST DMS TO REMAIN STA. 275+60
BEGIN NOISE WALL EX IH-30 STA. 277+65, 68.00' LT
PROVIDENT FOUNDATION-BK TX LI
LJH CORP.
EXIT 18
Bridge St
Oakland Blvd
1 MILE
EXISTING COSS TO REMAIN APPROX. STA. 283+50
END NOISE WALL EX IH-30 STA. 286+65, 76.78' LT
NATIONAL FARM LIFE INS. CO.
TRITON ADVERTISING
WOODSTONE DR
IH 30
280+00
285+00
290+00
295+00
EX. 10" WATER
EX. 4" GAS
EX. 8" WATER
EX. 8" S.S.
PARK OAKS CONDO OWNERS
GRACE BIBLE CHURCH OF FT. WORTH
MATCH LINE STA 300+00 SEE ROLL 2
EXIT 21A
820
EXIT ONLY
PROPOSED COSS STA. 290+00
820
Bridgewood Dr
Cooks Ln
1/4
1/2
2 1/4
REMOVE EXIST. MEDIAN COSS APPROX. STA. 290+50


N
0
50
100
150
200
300
SCALE IN FEET



LEGEND

-·-·-·-	EXISTING R.O.W.
-·-·-·-	PROPOSED R.O.W.
‖‖——‖‖—	CONTROL OF ACCESS (ACCESS DENIAL LINE)
➡	DIRECTION OF TRAFFIC
———	EXISTING PROPERTY LINE
- - - - -	CITY LIMITS
———	100-YR FLOODPLAIN LIMITS
——·-·-·——	EXISTING CREEK CENTER LINE
- - - - -	EXISTING CONTOURS
▭	EXISTING BRIDGE BENT LOCATION
—FIB OPT—	EXISTING FIBER OPTICS
—GAS—	EXISTING GAS LINE
--12" W--	EXISTING WATER LINE
—8" SS—	EXISTING SANITARY SEWER
═══	EXISTING STORM SEWER
═══	PROPOSED STORM SEWER
———	PROPOSED PAVEMENT EDGE
———	PROPOSED RETAINING WALL
———	PROPOSED NOISE WALL
—·—·—	PROPOSED BASELINE
🟪	PROPOSED BRIDGE
▨	PROPOSED SHOULDER
🟨	PROPOSED IH 30 MAINLANES
▨	PROPOSED IH 30 HOV LANES
🟦	PROPOSED RAMP / DIRECT CONNECT
🟩	PROPOSED FRONTAGE / COLLECTOR ROAD
🟧	PROPOSED LOCAL STREET
▨	EXISTING BRIDGE
▨	EXISTING SHOULDER
▨	EXISTING MAINLANES
▨	EXISTING RAMP / DIRECT CONNECT
▨	EXISTING FRONTAGE / COLLECTOR ROAD
▨	EXISTING LOCAL STREET
▨	FUTURE / PROPOSED IMPROVEMENTS BY OTHERS

ROLL 1 OF 12

TEXAS DEPARTMENT OF TRANSPORTATION
FORT WORTH DISTRICT
MARIBEL P. CHAVEZ, P.E., DISTRICT ENGINEER

IH-30 CORRIDOR
FROM OAKLAND BLVD TO PROPOSED SH-161
CSJ: 1068-02-072
PUBLIC HEARING DISPLAY
JANUARY 25, 2007

IH 30 MAIN LANES
STA. 213+00 TO STA. 888+77
EXCLUDES STA. 750+00 TO STA. 850+00

DESIGN SPEED:
FREEWAY = 70 mph
RAMPS = 50 mph
FRONTAGE ROADS = 40 mph
CROSS STREETS = 40 mph
SCALE: 1"=200' H, 1"=20' V
ROLL 1 OF 12
IH 30 STA 213+00 TO STA 300+00

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Matthew G. Craig	69910	10-06-2006
Type or Print Name	PE#	Date

Halff Associates
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