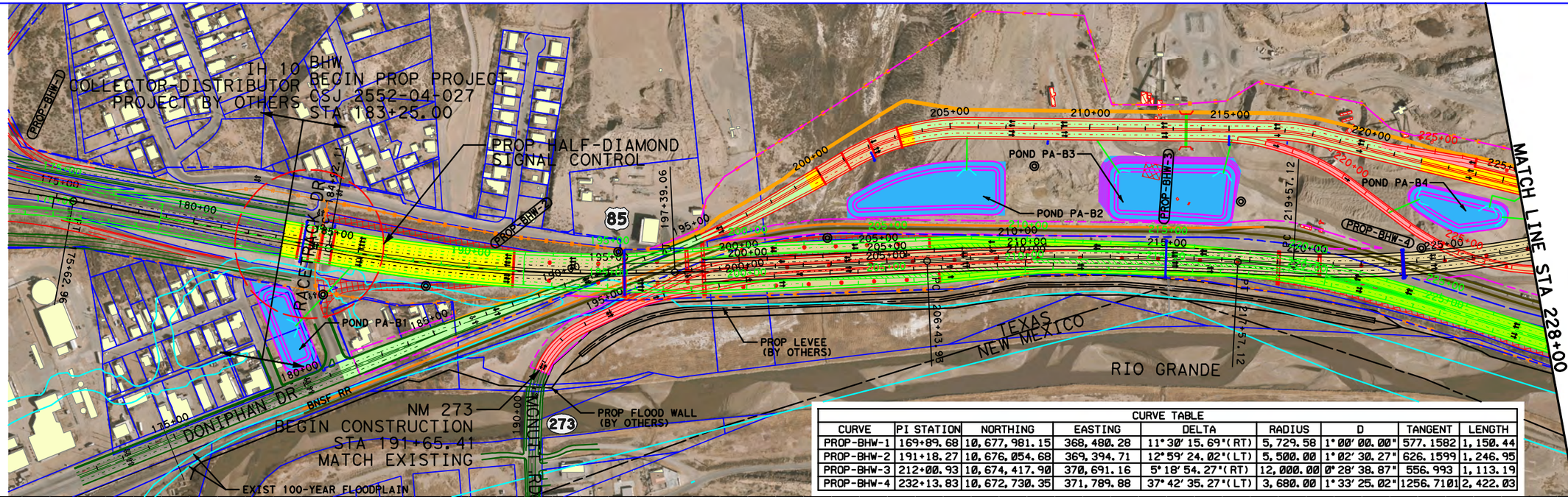
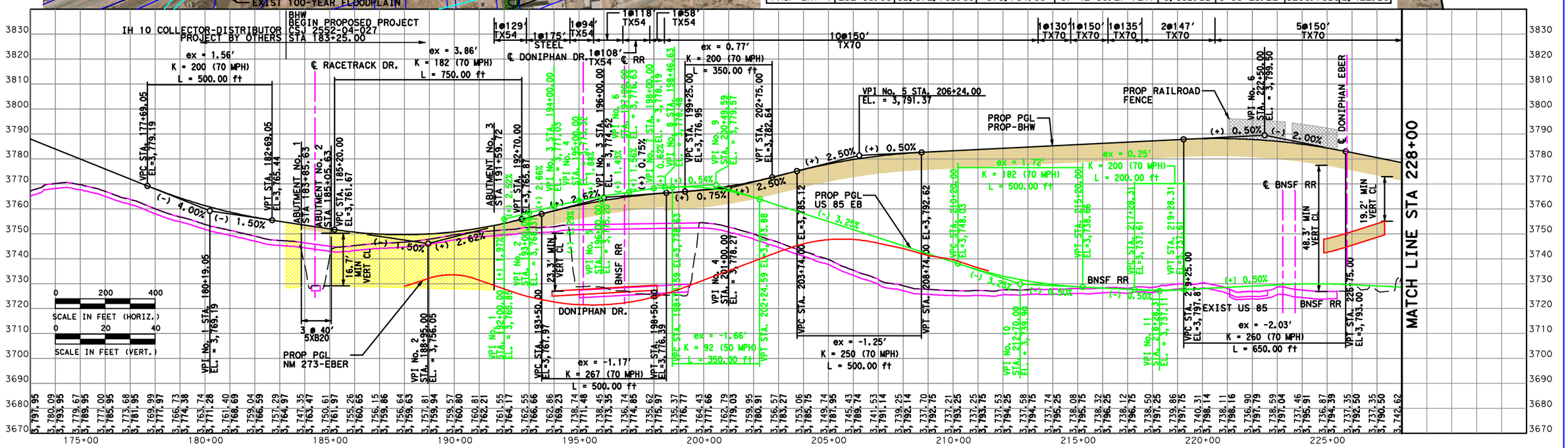
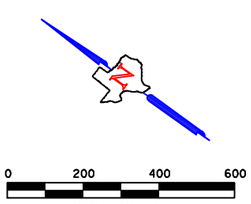


CURVE TABLE								
CURVE	PI STATION	NORTHING	EASTING	DELTA	RADIUS	D	TANGENT	LENGTH
PROP-BHW-1	169+89.68	10,677,981.15	368,480.28	11°30′15.69"(RT)	5,729.58	1°00′00.00"	577.1582	1,150.44
PROP-BHW-2	191+18.27	10,676,054.68	369,394.71	12°59′24.02"(LT)	5,500.00	1°02′30.27"	626.1599	1,246.95
PROP-BHW-3	212+00.93	10,674,417.90	370,691.16	5°18′54.27"(RT)	12,000.00	0°28′38.87"	556.993	1,113.19
PROP-BHW-4	232+13.83	10,672,730.35	371,789.88	37°42′35.27"(LT)	3,680.00	1°33′25.02"	1256.7101	2,422.03





LEGEND

- EXIST R.O.W.
- PROP R.O.W.
- PROP TEMP.
- CONSTRUCTION EASEMENT
- EXIST C.O.A.
- PROP C.O.A.
- EXIST PROPERTY LINE
- EXIST RAILROAD
- PROP RAILROAD
- PROP FUTURE RAILROAD (BY OTHERS)
- PROP RAILROAD REMOVAL
- PROP DETENTION PONDS
- PROP SURFACE STREET
- PROP LOOP 375
- PROP RAMPS
- PROP STRUCTURES
- PROP SIDEWALK/BIKE PATH
- PROP BRIDGE COLUMN
- PROP ROADWAY REMOVAL
- PROP BUILDING REMOVAL
- PROP LUMINAIRE REMOVAL
- PROP LUMINAIRE
- PROP HIGH MAST ILLUMINATION
- EXIST HIGH MAST ILLUMINATION
- PROP DRAINAGE OUTFALL
- TOLL GANTRY
- OVERHEAD SIGN BRIDGE
- CBP SURVEILLANCE TOWER

PROFILE LEGEND

- PROP RAMP
- PROP US 85
- PROP LOOP 375
- CONFLICTING
- EXIST FACILITY
- EXIST GROUND
- EXIST STRUCTURES
- PROP STRUCTURES
- CUT
- FILL
- PROP RETAINING WALL

DRAFT

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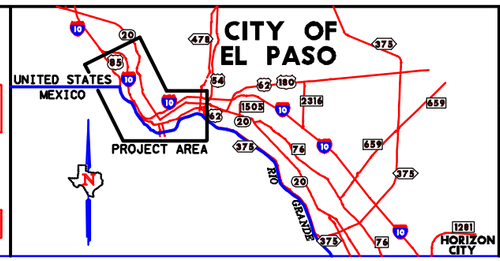


Texas Department of Transportation®

HALFF
TBPE, FIRM #F-312

Loop 375 Border Highway West Extension Project

From Racetrack Drive to East of Park Street

ROADWAY PLAN AND PROFILE

FROM STA 183+25.00 TO STA 228+00.00

TxDOT El Paso District

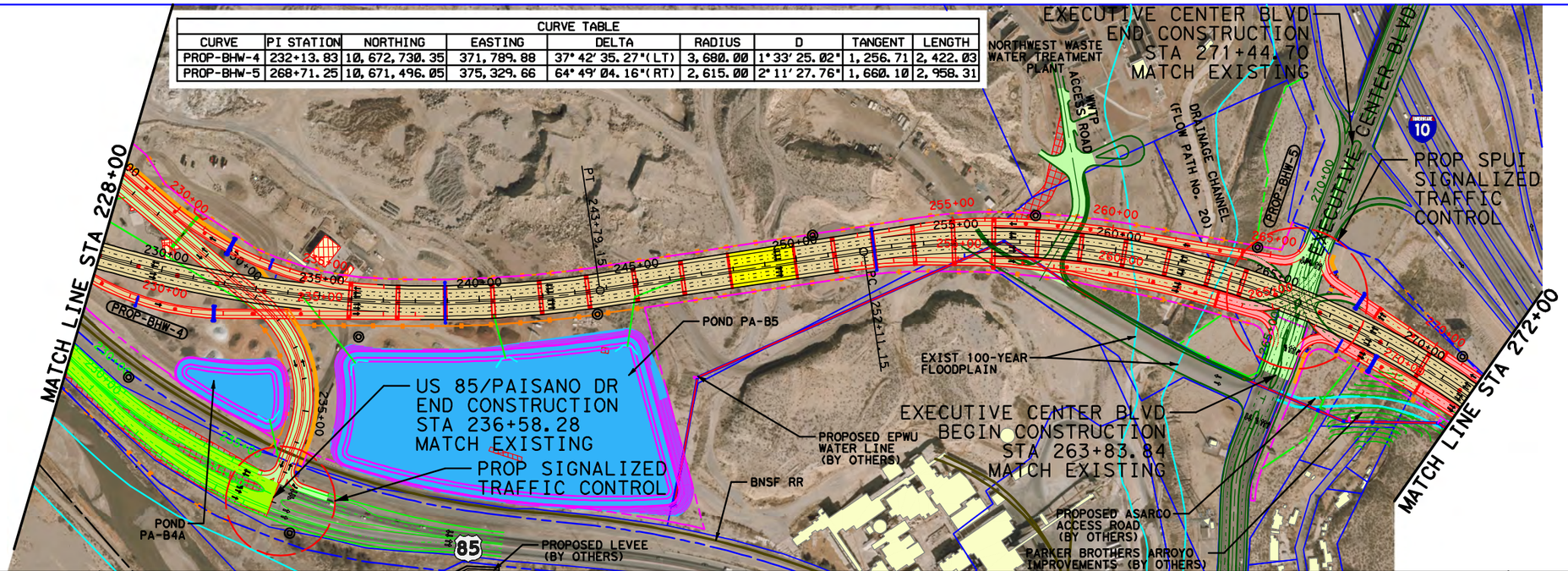
CSJ: 2552-04-027

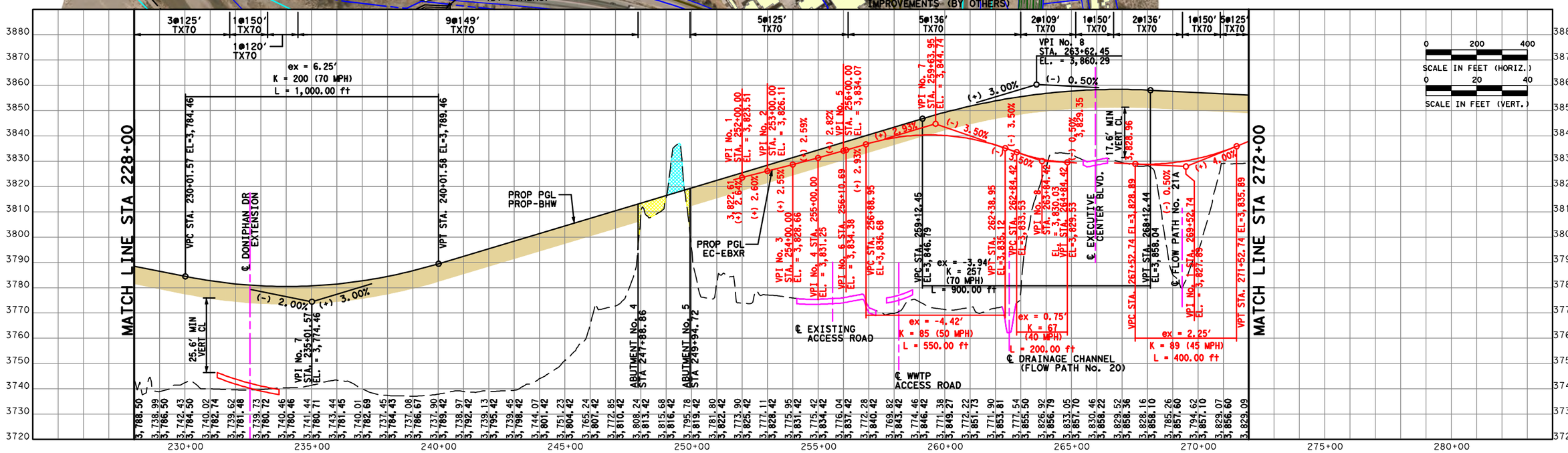
SHEET 1/8

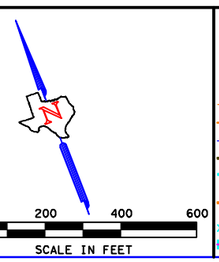
DATE: FEBRUARY 08, 2013

User: $USER$
FILE: $FILEL$
TIME: $TIME$
DATE: $DATE$

CURVE TABLE								
CURVE	PI STATION	NORTHING	EASTING	DELTA	RADIUS	D	TANGENT	LENGTH
PROP-BHW-4	232+13.83	10,672,730.35	371,789.88	37°42′35.27"(LT)	3,680.00	1°33′25.02"	1,256.71	2,422.03
PROP-BHW-5	268+71.25	10,671,496.05	375,329.66	64°49′04.16"(RT)	2,615.00	2°11′27.76"	1,660.10	2,958.31







LEGEND

- EXIST R.O.W.
- PROP R.O.W.
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- PROP C.O.A.
- EXIST PROPERTY LINE
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- PROP FUTURE RAILROAD (BY OTHERS)
- PROP RAILROAD REMOVAL
- PROP DETENTION PONDS
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- PROP LOOP 375
- PROP RAMPS
- PROP STRUCTURES
- PROP SIDEWALK/BIKE PATH
- PROP BRIDGE COLUMN
- PROP ROADWAY REMOVAL
- PROP BUILDING REMOVAL
- PROP LUMINAIRE REMOVAL
- PROP LUMINAIRE
- PROP HIGH MAST ILLUMINATION
- EXIST HIGH MAST ILLUMINATION
- PROP DRAINAGE OUTFALL
- TOLL GANTRY
- OVERHEAD SIGN BRIDGE
- CBP SURVEILLANCE TOWER

PROFILE LEGEND

- PROP RAMP
- PROP US 85
- PROP LOOP 375
- CONFLICTING
- EXIST FACILITY
- EXIST GROUND
- EXIST STRUCTURES
- PROP STRUCTURES
- CUT
- FILL
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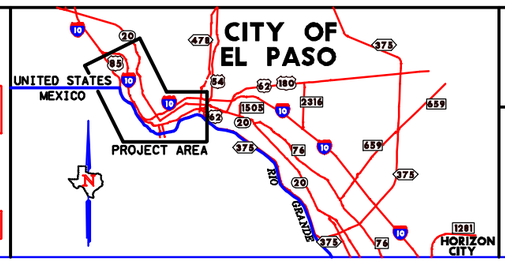


Texas Department of Transportation®

HALFF TBPE, FIRM #F-312

Loop 375 Border Highway West Extension Project

From Racetrack Drive to East of Park Street

ROADWAY PLAN AND PROFILE

FROM STA 228+00 TO STA 272+00

TxDOT El Paso District

CSJ: 2552-04-027

SHEET 2/8

DATE: FEBRUARY 08, 2013

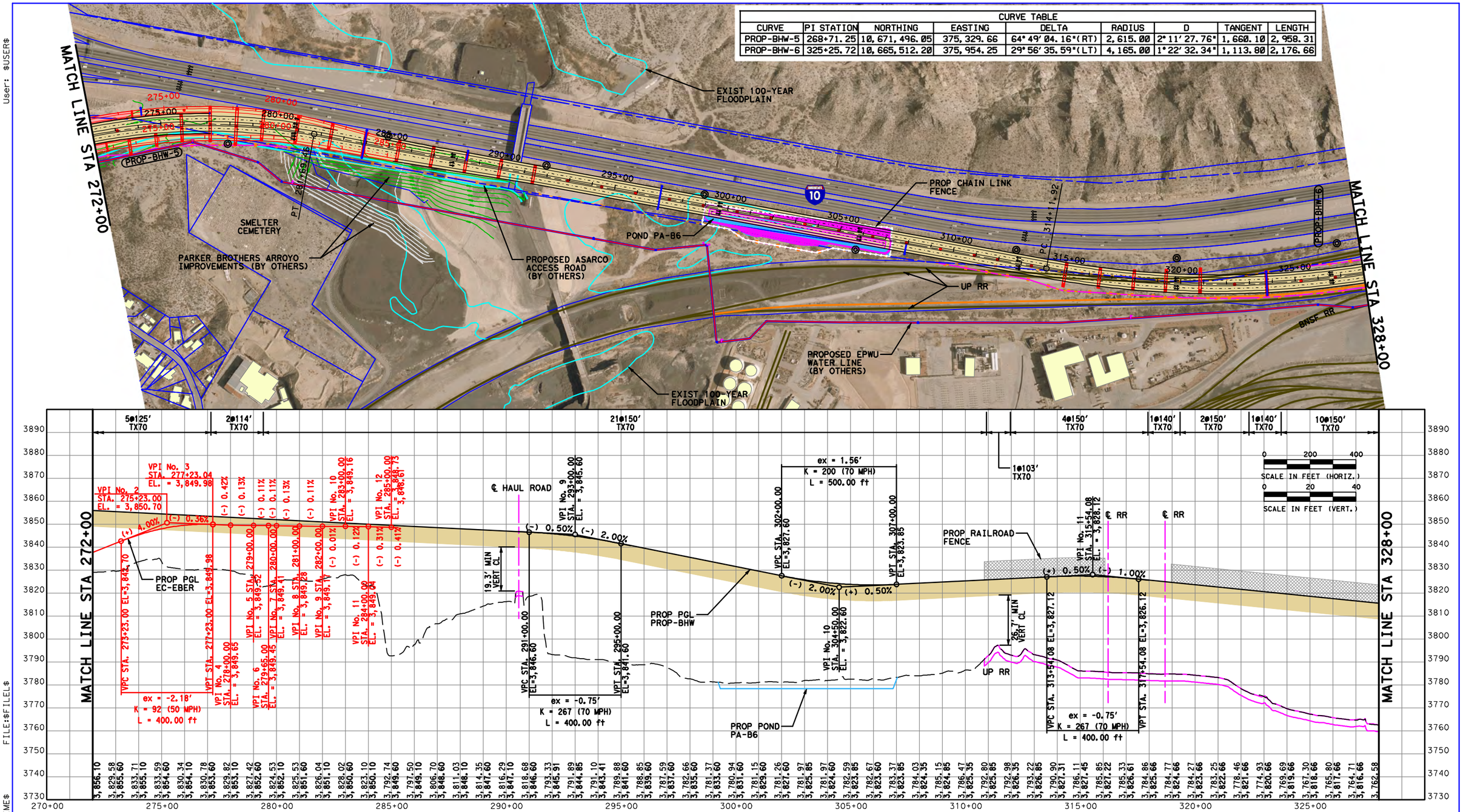
User: $USER$

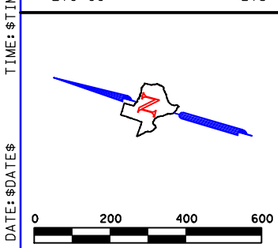
FILE:$FILEL$

TIME:$TIME$

DATE:$DATE$

CURVE TABLE								
CURVE	PI STATION	NORTHING	EASTING	DELTA	RADIUS	D	TANGENT	LENGTH
PROP-BHW-5	268+71.25	10,671,496.05	375,329.66	64°49′04.16"(RT)	2,615.00	2°11′27.76"	1,660.10	2,958.31
PROP-BHW-6	325+25.72	10,665,512.20	375,954.25	29°56′35.59"(LT)	4,165.00	1°22′32.34"	1,113.80	2,176.66





LEGEND

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- PROP R.O.W.
- PROP TEMP. CONSTRUCTION EASEMENT
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- PROP C.O.A.
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- PROP RAILROAD
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- PROP RAILROAD REMOVAL
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- PROP SURFACE STREET
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- PROP RAMPS
- PROP STRUCTURES
- PROP SIDEWALK/BIKE PATH
- PROP BRIDGE COLUMN
- PROP ROADWAY REMOVAL
- PROP BUILDING REMOVAL
- PROP LUMINAIRE REMOVAL
- PROP LUMINAIRE
- PROP HIGH MAST ILLUMINATION
- EXIST HIGH MAST ILLUMINATION
- PROP DRAINAGE OUTFALL
- TOLL GANTRY
- OVERHEAD SIGN BRIDGE
- CBP SURVEILLANCE TOWER

PROFILE LEGEND

- PROP RAMP
- PROP US 85
- PROP LOOP 375
- CONFLICTING
- EXIST FACILITY
- EXIST GROUND
- EXIST STRUCTURES
- PROP STRUCTURES
- CUT
- FILL
- PROP RETAINING WALL

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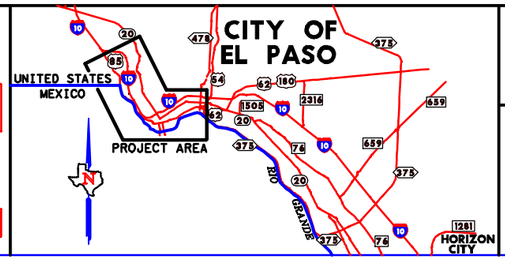

Texas Department of Transportation®

HALFF TBPE, FIRM #F-312

Loop 375 Border Highway West Extension Project

From Racetrack Drive to East of Park Street

ROADWAY PLAN AND PROFILE

FROM STA 272+00 TO STA 328+00

TxDOT El Paso District

CSJ: 2552-04-027

SHEET 3/8

DATE: FEBRUARY 08, 2013

User: $USER$

FILE:$FILEL$

TIME: $TIME$

DATE: $DATE$

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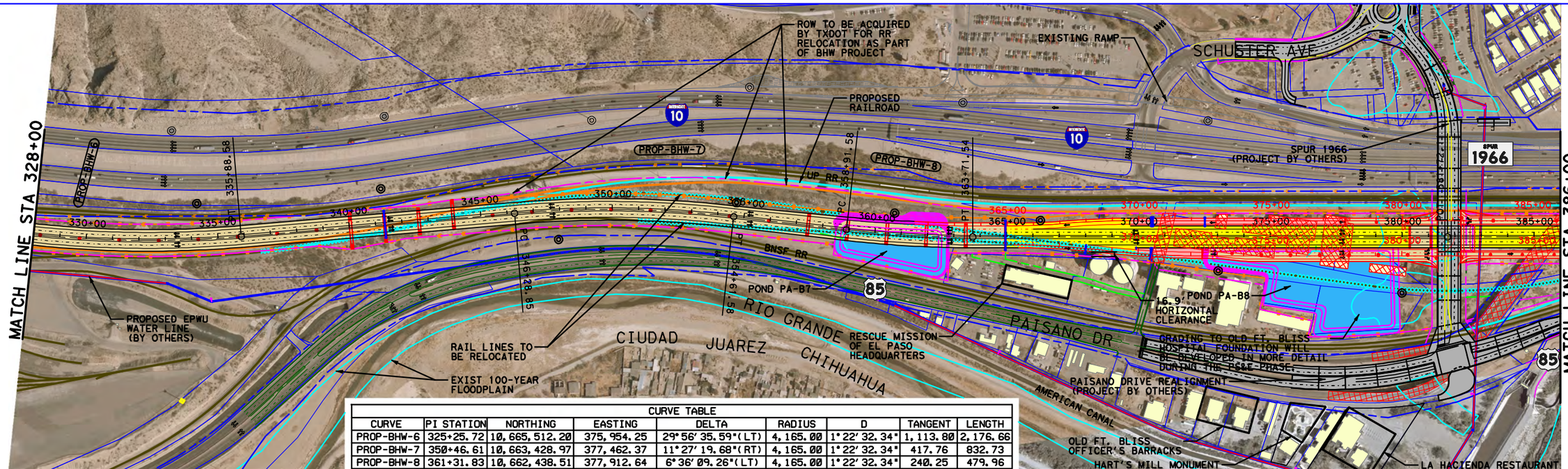
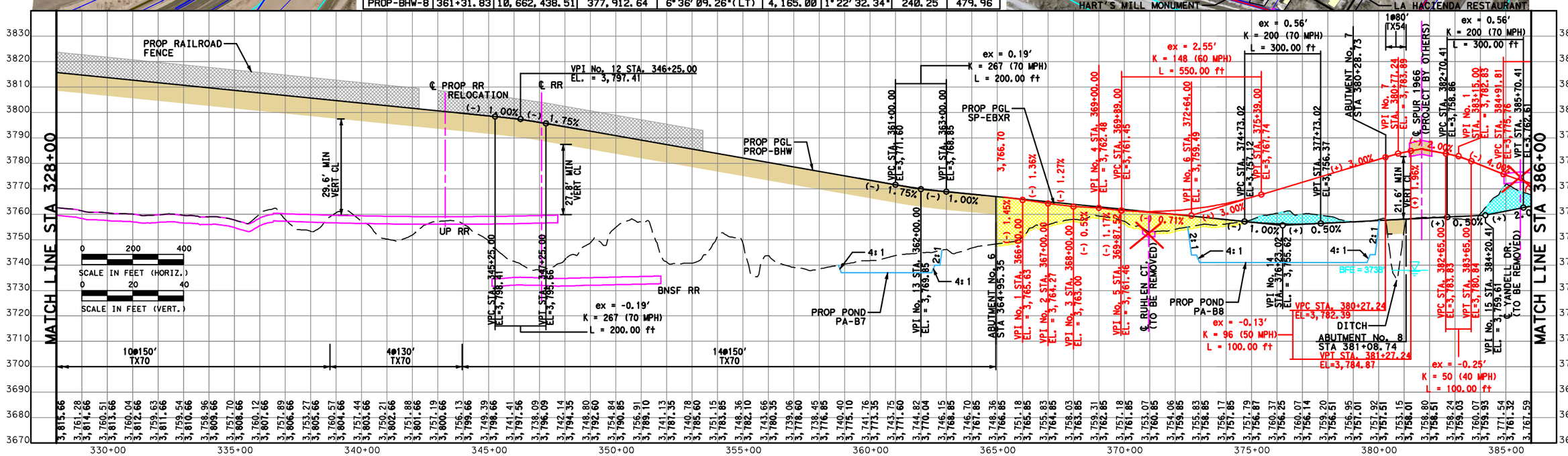
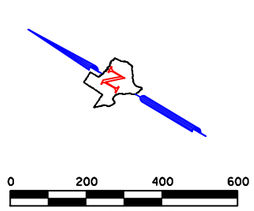


CURVE TABLE								
CURVE	PI STATION	NORTHING	EASTING	DELTA	RADIUS	D	TANGENT	LENGTH
PROP-BHW-6	325+25.72	10,665,512.20	375,954.25	29°56′35.59"(LT)	4,165.00	1°22′32.34"	1,113.80	2,176.66
PROP-BHW-7	350+46.61	10,663,428.97	377,462.37	11°27′19.68"(RT)	4,165.00	1°22′32.34"	417.76	832.73
PROP-BHW-8	361+31.83	10,662,438.51	377,912.64	6°36′09.26"(LT)	4,165.00	1°22′32.34"	240.25	479.96





LEGEND

- EXIST R.O.W.
- PROP R.O.W.
- PROP TEMP. CONSTRUCTION EASEMENT
- EXIST C.O.A.
- PROP C.O.A.
- EXIST PROPERTY LINE
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- PROP RAILROAD REMOVAL
- PROP DETENTION PONDS
- PROP SURFACE STREET
- PROP LOOP 375
- PROP RAMPS
- PROP STRUCTURES
- PROP SIDEWALK/BIKE PATH
- PROP BRIDGE COLUMN
- PROP ROADWAY REMOVAL
- PROP BUILDING REMOVAL
- PROP LUMINAIRE REMOVAL
- PROP LUMINAIRE
- PROP HIGH MAST ILLUMINATION
- EXIST HIGH MAST ILLUMINATION
- PROP DRAINAGE OUTFALL
- TOLL GANTRY
- OVERHEAD SIGN BRIDGE
- CBP SURVEILLANCE TOWER

PROFILE LEGEND

- PROP RAMP
- PROP US 85
- PROP LOOP 375
- CONFLICTING
- EXIST FACILITY
- EXIST GROUND
- EXIST STRUCTURES
- PROP STRUCTURES
- CUT
- FILL
- PROP RETAINING WALL

DRAFT

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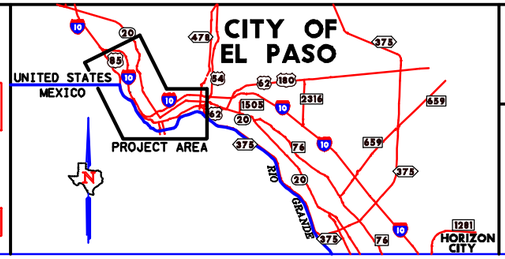


Texas Department of Transportation®

HALFF TBPE, FIRM #F-312

Loop 375 Border Highway West Extension Project

From Racetrack Drive to East of Park Street

ROADWAY PLAN AND PROFILE FROM STA 328+00 TO STA 386+00

TxDOT El Paso District

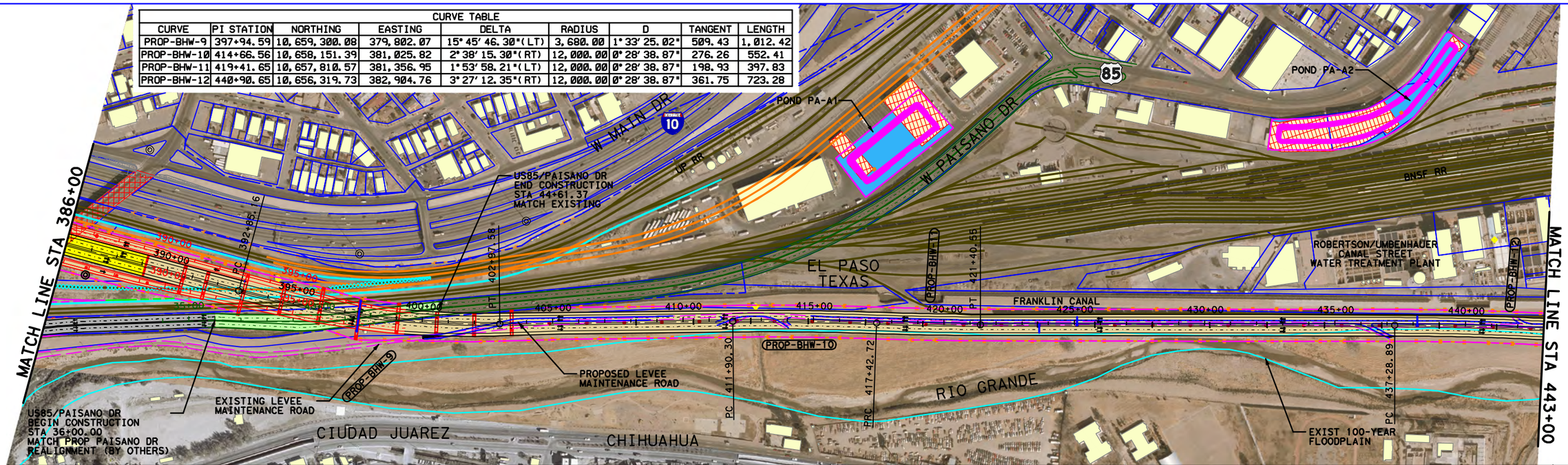
CSJ: 2552-04-027

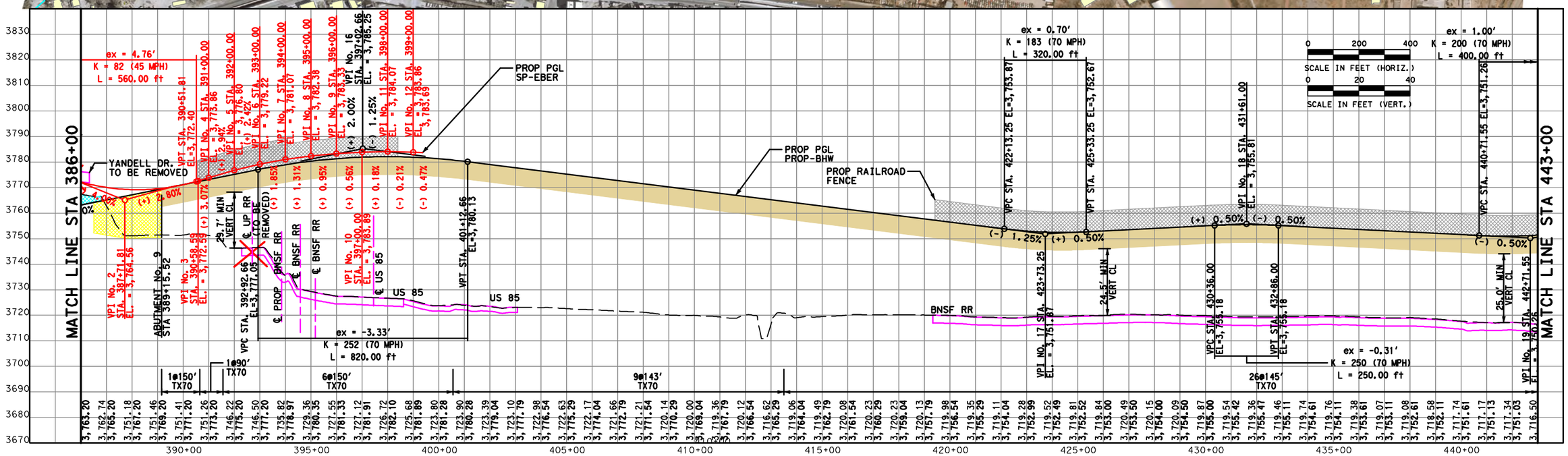
SHEET 4/8

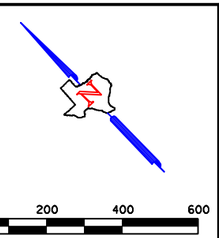
DATE: FEBRUARY 08, 2013

FILE:$FILEL$ TIME:$TIME$ DATE:$DATE$

CURVE TABLE								
CURVE	PI STATION	NORTHING	EASTING	DELTA	RADIUS	D	TANGENT	LENGTH
PROP-BHW-9	397+94.59	10,659,300.08	379,802.07	15°45′46.30"(LT)	3,680.00	1°33′25.02"	509.43	1,012.42
PROP-BHW-10	414+66.56	10,658,151.39	381,025.82	2°38′15.30"(RT)	12,000.00	0°28′38.87"	276.26	552.41
PROP-BHW-11	419+41.65	10,657,810.57	381,356.95	1°53′58.21"(LT)	12,000.00	0°28′38.87"	198.93	397.83
PROP-BHW-12	440+90.65	10,656,319.73	382,904.76	3°27′12.35"(RT)	12,000.00	0°28′38.87"	361.75	723.28







LEGEND

- EXIST R.O.W.
- PROP R.O.W.
- PROP TEMP. CONSTRUCTION EASEMENT
- EXIST C.O.A.
- PROP C.O.A.
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- PROP LOOP 375
- PROP RAMPS
- PROP STRUCTURES
- PROP SIDEWALK/BIKE PATH
- PROP BRIDGE COLUMN
- PROP ROADWAY REMOVAL
- PROP BUILDING REMOVAL
- PROP LUMINAIRE REMOVAL
- PROP LUMINAIRE
- PROP HIGH MAST ILLUMINATION
- EXIST HIGH MAST ILLUMINATION
- PROP DRAINAGE OUTFALL
- TOLL GANTRY
- OVERHEAD SIGN BRIDGE
- CBP SURVEILLANCE TOWER

PROFILE LEGEND

- PROP RAMP
- PROP US 85
- PROP LOOP 375
- CONFLICTING
- EXIST FACILITY
- EXIST GROUND
- EXIST STRUCTURES
- PROP STRUCTURES
- CUT
- FILL
- PROP RETAINING WALL

DRAFT

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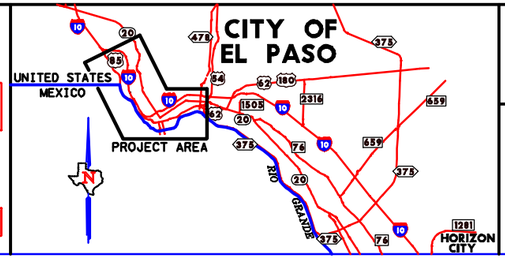


Texas Department of Transportation®

HALFF TBPE, FIRM #F-312

Loop 375 Border Highway West Extension Project

From Racetrack Drive to East of Park Street

ROADWAY PLAN AND PROFILE FROM STA 386+00 TO STA 443+00

TxDOT El Paso District

CSJ: 2552-04-027

SHEET 5/8

DATE: FEBRUARY 08, 2013

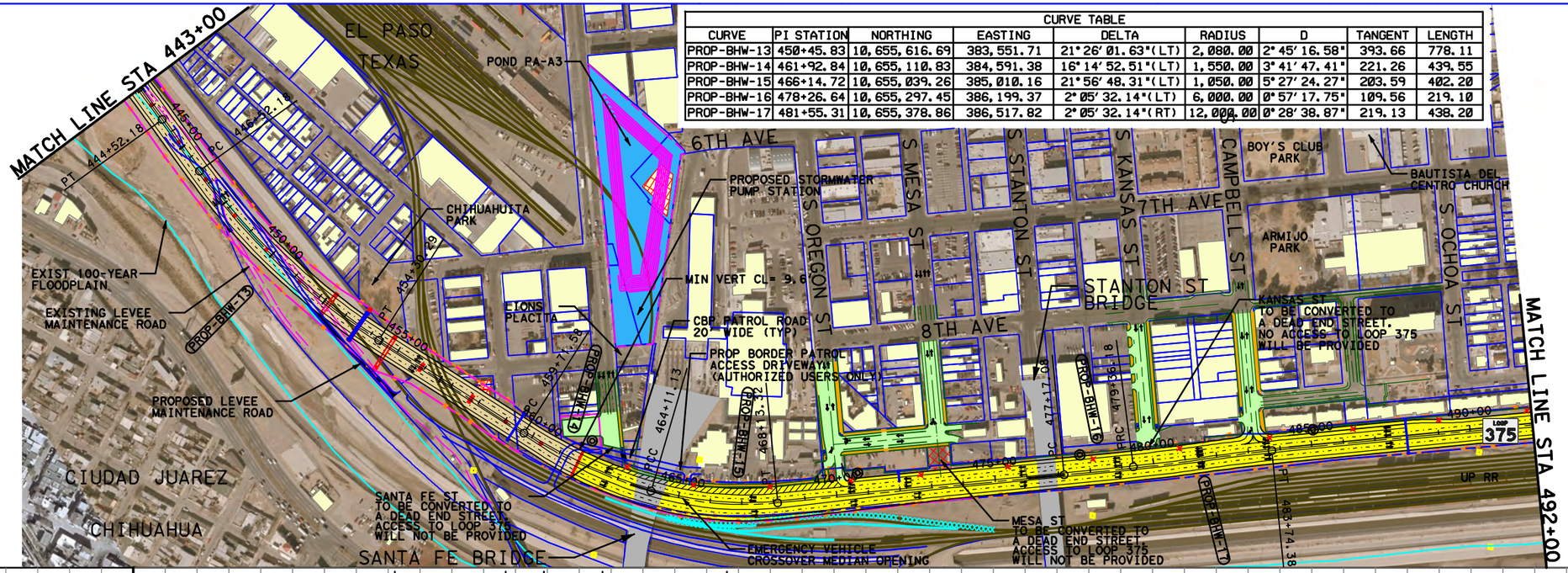
User: $USER$

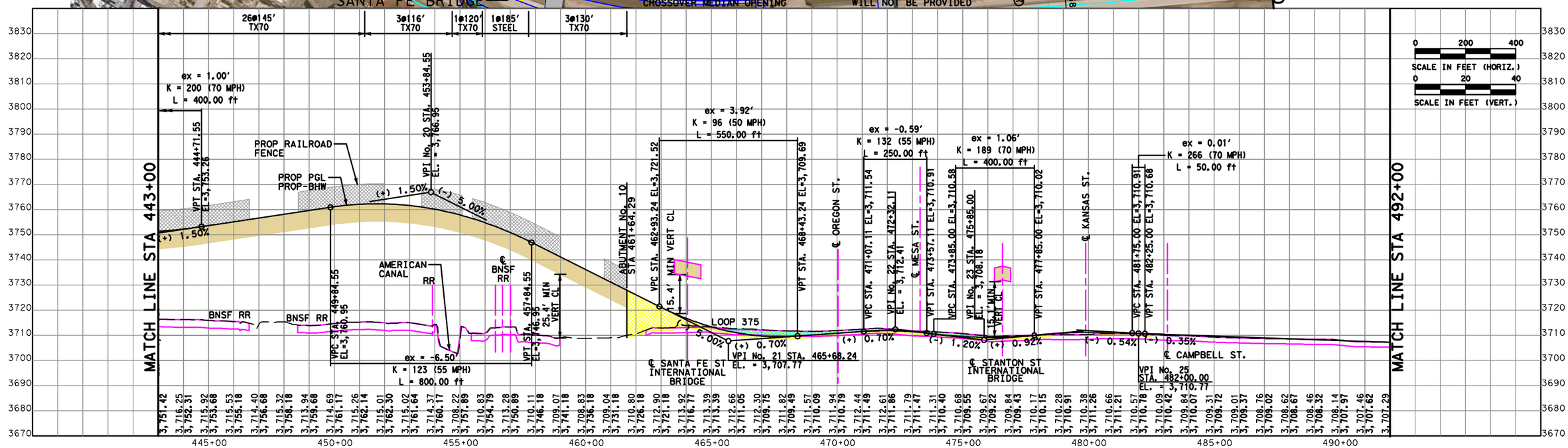
FILE:$FILEL$

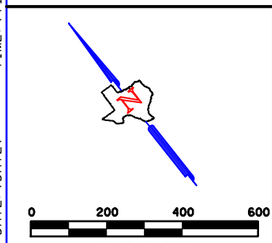
TIME:$TIME$

DATE:$DATE$

CURVE TABLE								
CURVE	PI STATION	NORTHING	EASTING	DELTA	RADIUS	D	TANGENT	LENGTH
PROP-BHW-13	450+45.83	10,655,616.69	383,551.71	21°26′01.63"(LT)	2,080.00	2°45′16.58"	393.66	778.11
PROP-BHW-14	461+92.84	10,655,110.83	384,591.38	16°14′52.51"(LT)	1,550.00	3°41′47.41"	221.26	439.55
PROP-BHW-15	466+14.72	10,655,039.26	385,010.16	21°56′48.31"(LT)	1,050.00	5°27′24.27"	203.59	402.20
PROP-BHW-16	478+26.64	10,655,297.45	386,199.37	2°05′32.14"(LT)	6,000.00	0°57′17.75"	109.56	219.10
PROP-BHW-17	481+55.31	10,655,378.86	386,517.82	2°05′32.14"(RT)	12,000.00	0°28′38.87"	219.13	438.20







LEGEND

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- PROP TEMP. CONSTRUCTION EASEMENT
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- PROP HIGH MAST ILLUMINATION
- EXIST HIGH MAST ILLUMINATION
- PROP DRAINAGE OUTFALL
- TOLL GANTRY
- OVERHEAD SIGN BRIDGE
- CBP SURVEILLANCE TOWER

PROFILE LEGEND

- PROP RAMP
- PROP US 85
- PROP LOOP 375
- CONFLICTING
- EXIST FACILITY
- EXIST GROUND
- EXIST STRUCTURES
- PROP STRUCTURES
- CUT
- FILL
- PROP RETAINING WALL

DRAFT

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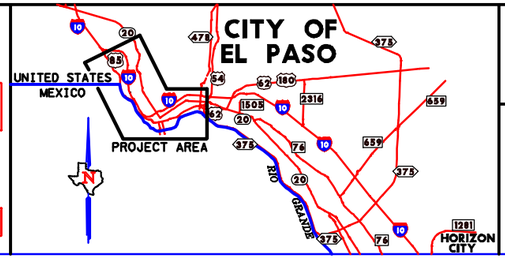

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HALFF TBPE, FIRM #F-312

Loop 375 Border Highway West Extension Project

From Racetrack Drive to East of Park Street

ROADWAY PLAN AND PROFILE FROM STA 443+00 TO STA 492+00

TxDOT El Paso District

CSJ: 2552-04-027

SHEET 6/8

DATE: FEBRUARY 08, 2013

User: $USER$

FILE:$FILEL$

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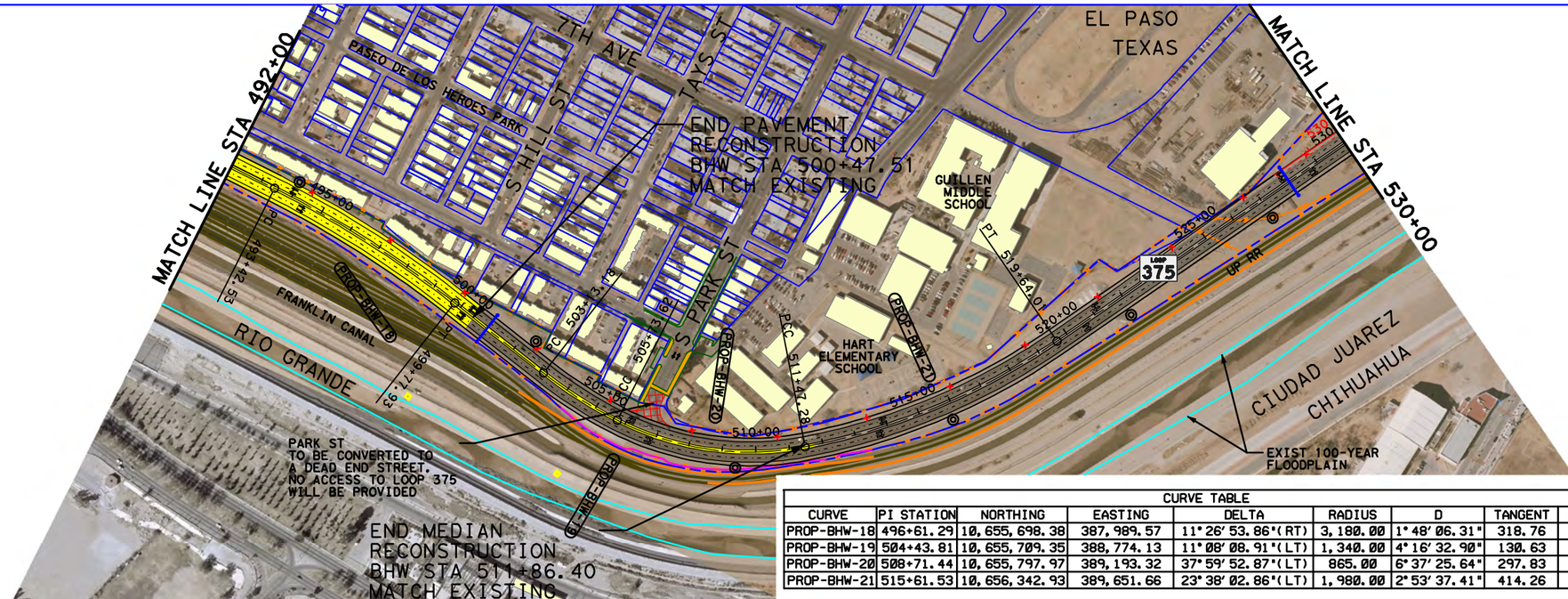
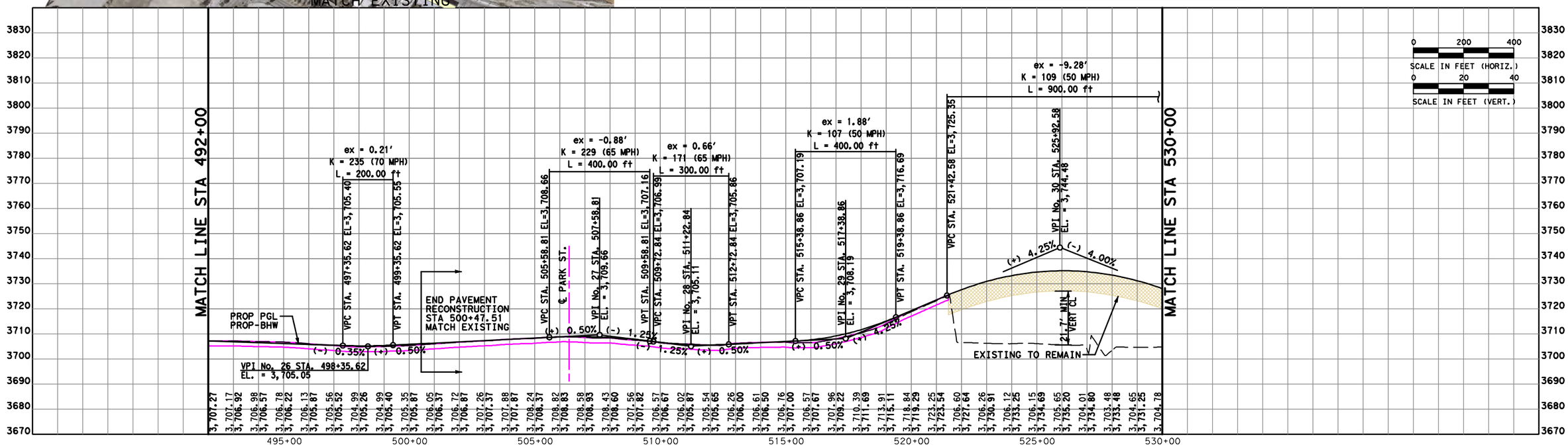
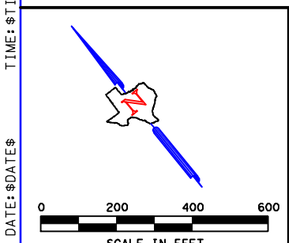


CURVE TABLE								
CURVE	PI STATION	NORTHING	EASTING	DELTA	RADIUS	D	TANGENT	LENGTH
PROP-BHW-18	496+61.29	10,655,698.38	387,989.57	11°26′53.86″(RT)	3,180.00	1°48′06.31″	318.76	635.40
PROP-BHW-19	504+43.81	10,655,709.35	388,774.13	11°08′08.91″(LT)	1,340.00	4°16′32.90″	130.63	260.44
PROP-BHW-20	508+71.44	10,655,797.97	389,193.32	37°59′52.87″(LT)	865.00	6°37′25.64″	297.83	573.66
PROP-BHW-21	515+61.53	10,656,342.93	389,651.66	23°38′02.86″(LT)	1,980.00	2°53′37.41″	414.26	816.74





LEGEND

- EXIST R.O.W.
- PROP R.O.W.
- PROP TEMP. CONSTRUCTION EASEMENT
- EXIST C.O.A.
- PROP C.O.A.
- EXIST PROPERTY LINE
- EXIST RAILROAD
- PROP RAILROAD
- PROP FUTURE RAILROAD (BY OTHERS)
- PROP RAILROAD REMOVAL
- PROP DETENTION PONDS
- PROP SURFACE STREET
- PROP LOOP 375
- PROP RAMPS
- PROP STRUCTURES
- PROP SIDEWALK/BIKE PATH
- PROP BRIDGE COLUMN
- PROP ROADWAY REMOVAL
- PROP BUILDING REMOVAL
- PROP LUMINAIRE REMOVAL
- PROP LUMINAIRE
- PROP HIGH MAST ILLUMINATION
- EXIST HIGH MAST ILLUMINATION
- PROP DRAINAGE OUTFALL
- TOLL GANTRY
- OVERHEAD SIGN BRIDGE
- CBP SURVEILLANCE TOWER

PROFILE LEGEND

- PROP RAMP
- PROP US 85
- PROP LOOP 375
- CONFLICTING EXIST FACILITY
- EXIST GROUND
- EXIST STRUCTURES
- PROP STRUCTURES
- CUT
- FILL
- PROP RETAINING WALL

DRAFT

PRELIMINARY

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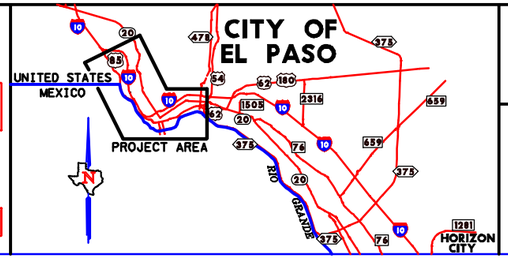


Texas Department of Transportation®

HALFF TBPE, FIRM #F-312

Loop 375 Border Highway West Extension Project

From Racetrack Drive to East of Park Street

ROADWAY PLAN AND PROFILE FROM STA 492+00 TO STA 530+00

TxDOT El Paso District

CSJ: 2552-04-027

SHEET 7/8

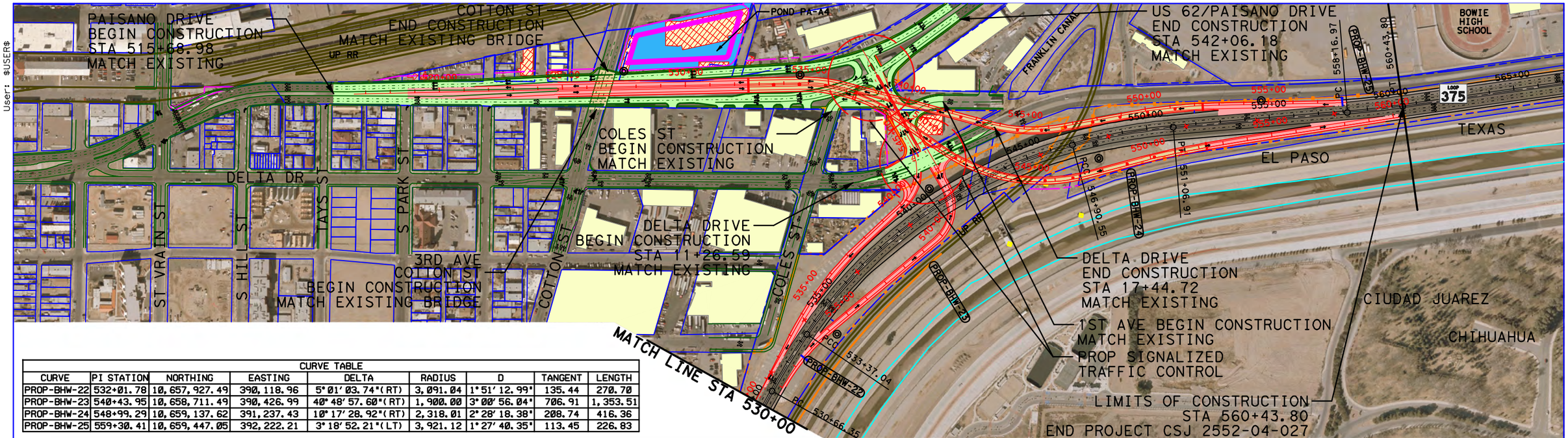
DATE: FEBRUARY 08, 2013

User: $USER$

FILE:$FILEL$

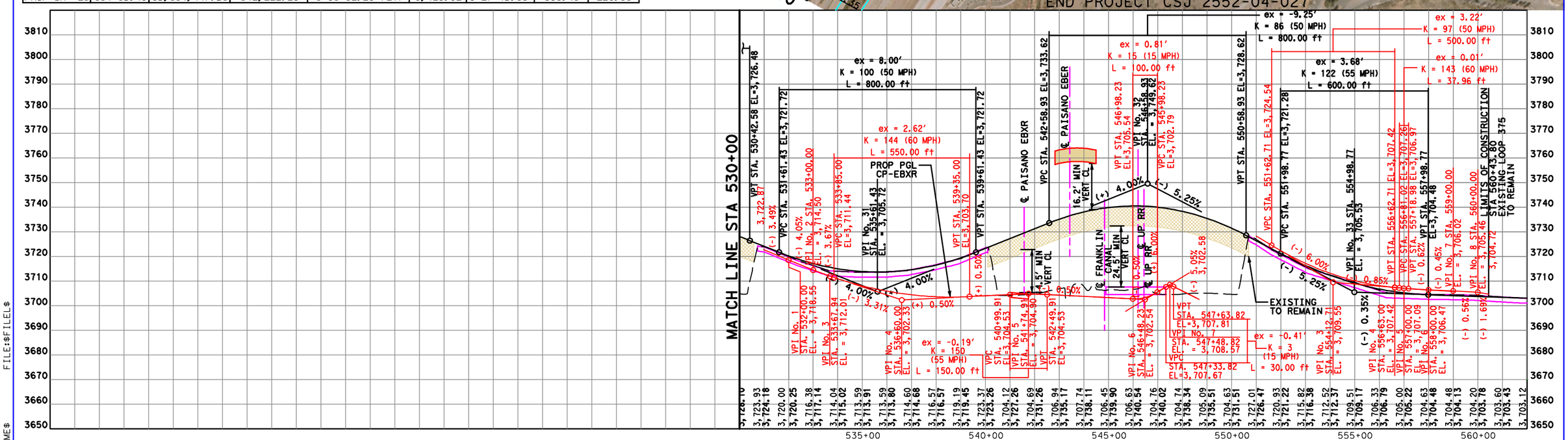
TIME: $TIME$

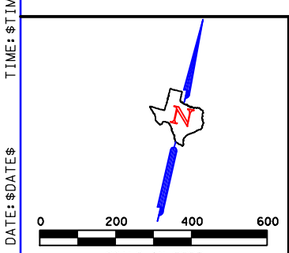
DATE:$DATE$



CURVE TABLE

CURVE	PI STATION	NORTHING	EASTING	DELTA	RADIUS	D	TANGENT	LENGTH
PROP-BHW-22	532+01.78	10,657,927.49	390,118.96	5°01′03.74"(RT)	3,091.04	1°51′12.99"	135.44	270.70
PROP-BHW-23	540+43.95	10,658,711.49	390,426.99	40°48′57.60"(RT)	1,900.00	3°00′56.04"	706.91	1,353.51
PROP-BHW-24	548+99.29	10,659,137.62	391,237.43	10°17′28.92"(RT)	2,318.01	2°28′18.38"	208.74	416.36
PROP-BHW-25	559+30.41	10,659,447.05	392,222.21	3°18′52.21"(LT)	3,921.12	1°27′40.35"	113.45	226.83





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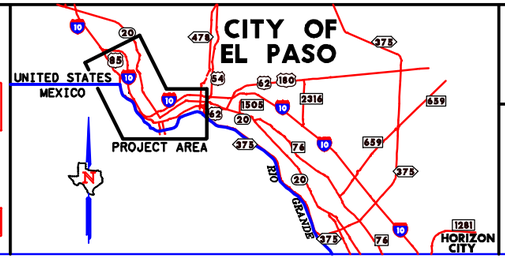

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