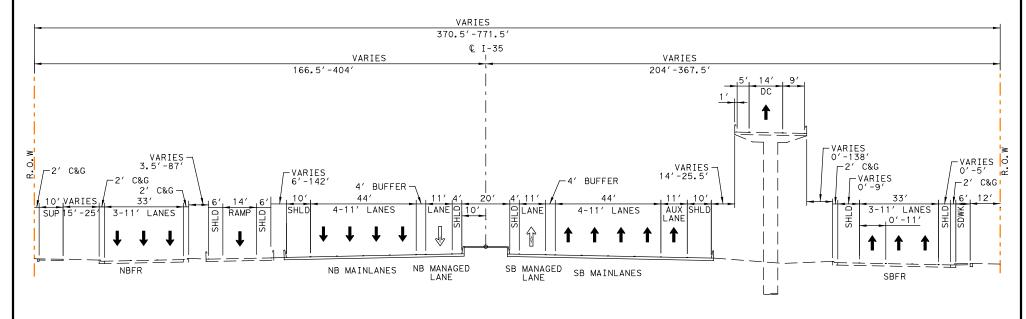
Appendix C: Typical Sections

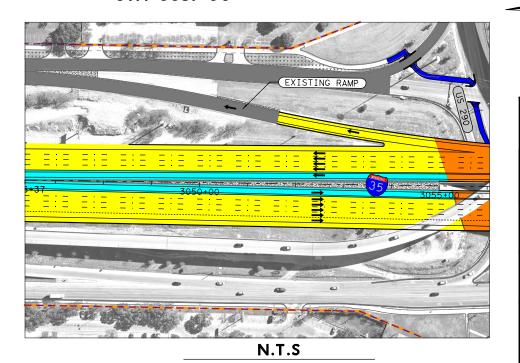
Alternative 2 - Typical Sections

Modified Alternative 3 (Preferred Alternative) - Typical Sections

Alternative 2 - Typical Sections



TYPICAL SECTION STA 3051+00



_EGEND: PROPOSED CENTERLINE/BASELINE PROPOSED ROW **EXISTING ROW** PARCEL LINE PROPOSED ENVIRONMENTAL STUDY NOISE BARRIER PROPOSED MANAGED LANE PROPOSED MAINLANES/BYPASS/RAMP LANE PROPOSED FRONTAGE LANE AND CROSS STREETS PROPOSED SHARED-USE PATH PROPOSED BRIDGE BIKE/PED STITCHES CONSTRUCTION STAGING AND ACCESS AREAS ■ STAIR ACCESS TO SHARED-USE PATH BRIDGE ADJACENT PROJECTS BY OTHERS, MILL & OVERLAY, STRIPING PROPOSED TRAVEL LANE PROPOSED CLOSED DRIVEWAY POTENTIAL DECK PLAZA LOCATIONS POTENTIAL STITCH/WIDER BRIDGE LOCATIONS HISTORIC/SECTION 4(f) PROPERTY SECTION 6(f) PARKLAND SECTION 4(f) PARKLAND

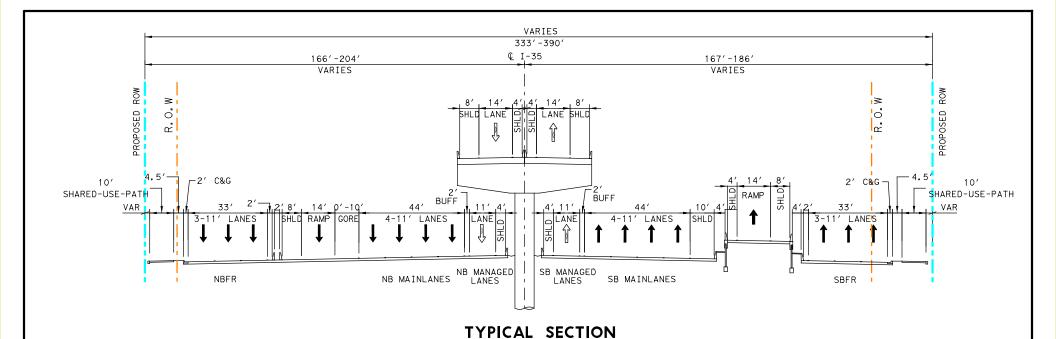




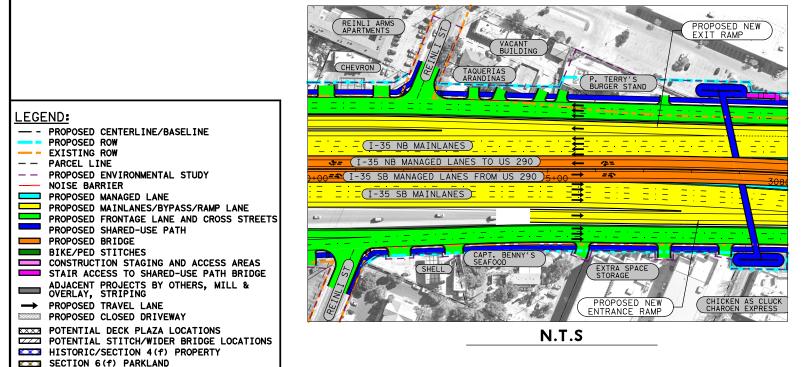




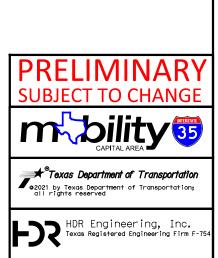
ALT 2
TYPICAL SECTIONS



STA 3075+00

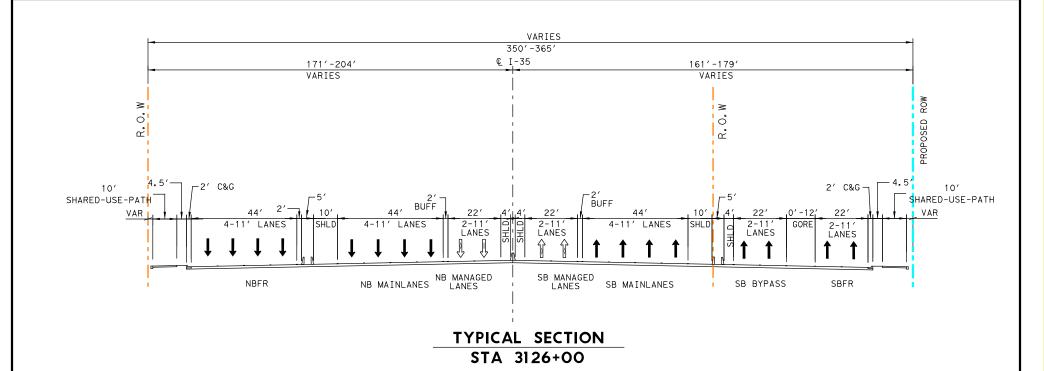


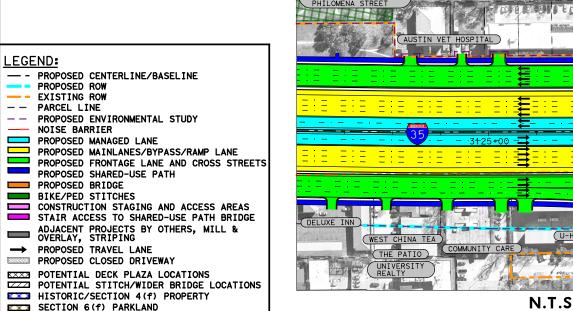
SECTION 4(f) PARKLAND



TYPICAL SECTION

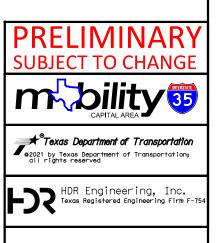
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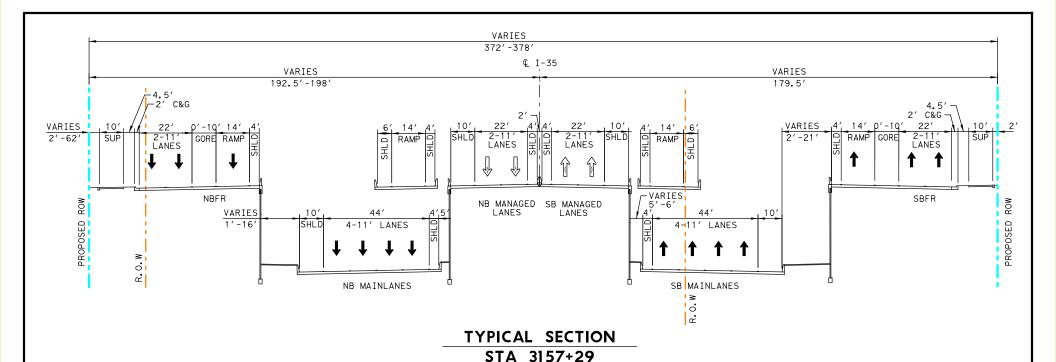
SECTION 4(f) PARKLAND

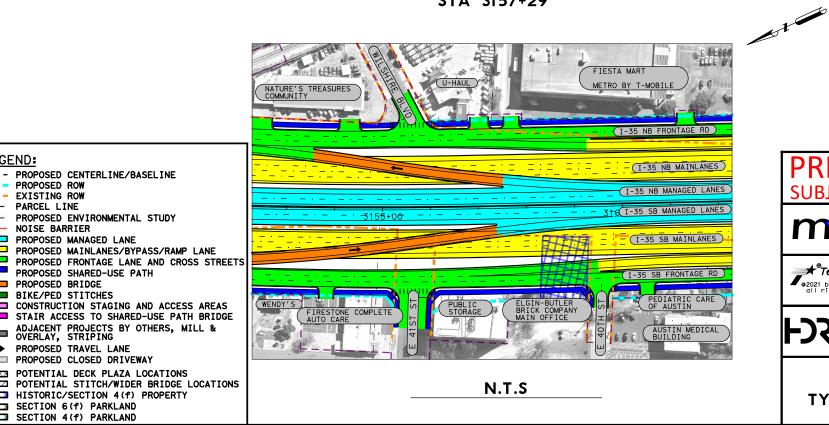




ALT 2

TYPICAL SECTION





_EGEND:

PROPOSED ROW

EXISTING ROW PARCEL LINE

NOISE BARRIER

PROPOSED BRIDGE BIKE/PED STITCHES

OVERLAY, STRIPING PROPOSED TRAVEL LANE PROPOSED CLOSED DRIVEWAY POTENTIAL DECK PLAZA LOCATIONS

SECTION 6(f) PARKLAND SECTION 4(f) PARKLAND

PROPOSED CENTERLINE/BASELINE

PROPOSED ENVIRONMENTAL STUDY

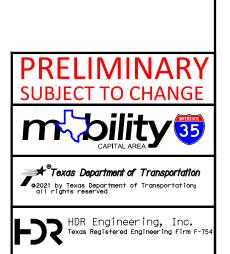
PROPOSED MAINLANES/BYPASS/RAMP LANE

ADJACENT PROJECTS BY OTHERS, MILL &

HISTORIC/SECTION 4(f) PROPERTY

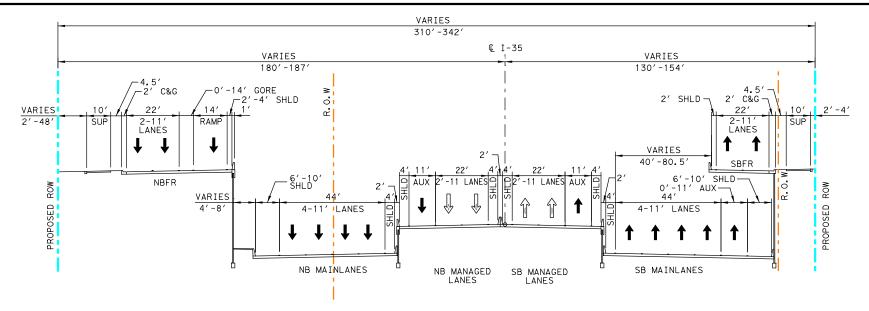
PROPOSED MANAGED LANE

PROPOSED SHARED-USE PATH

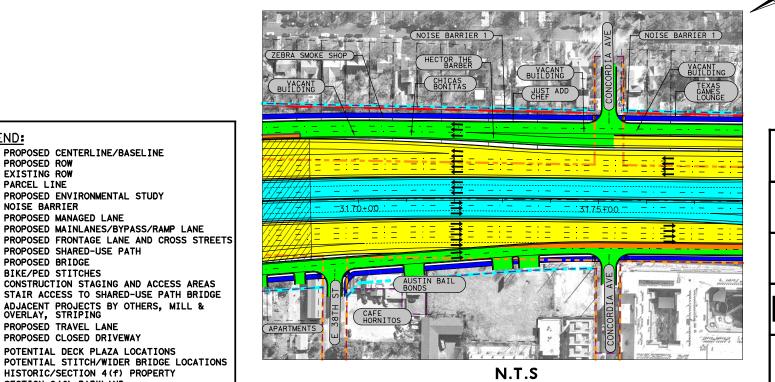


ALT 2

TYPICAL SECTION



TYPICAL SECTION STA 3173+00



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ALT 2

TYPICAL SECTIONS

_EGEND:

PROPOSED ROW **EXISTING ROW** PARCEL LINE

NOISE BARRIER PROPOSED MANAGED LANE

PROPOSED BRIDGE BIKE/PED STITCHES

> OVERLAY, STRIPING PROPOSED TRAVEL LANE PROPOSED CLOSED DRIVEWAY POTENTIAL DECK PLAZA LOCATIONS

SECTION 6(f) PARKLAND SECTION 4(f) PARKLAND

PROPOSED CENTERLINE/BASELINE

PROPOSED ENVIRONMENTAL STUDY

PROPOSED SHARED-USE PATH

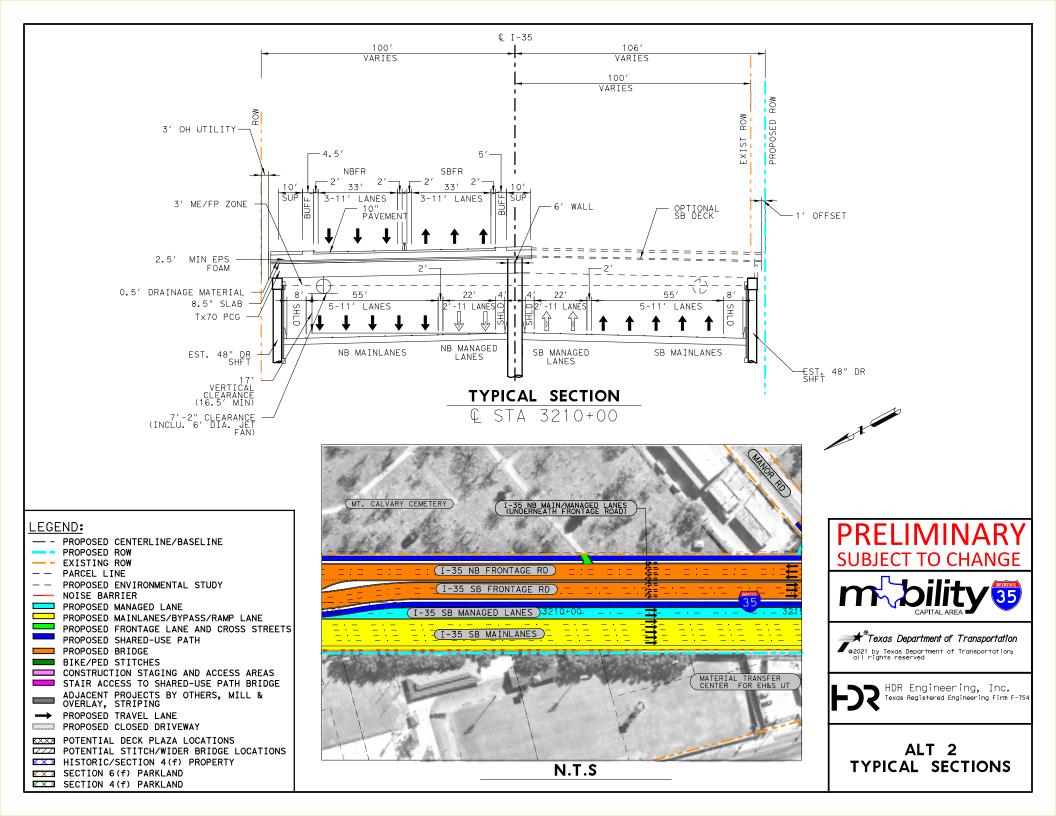
PROPOSED MAINLANES/BYPASS/RAMP LANE

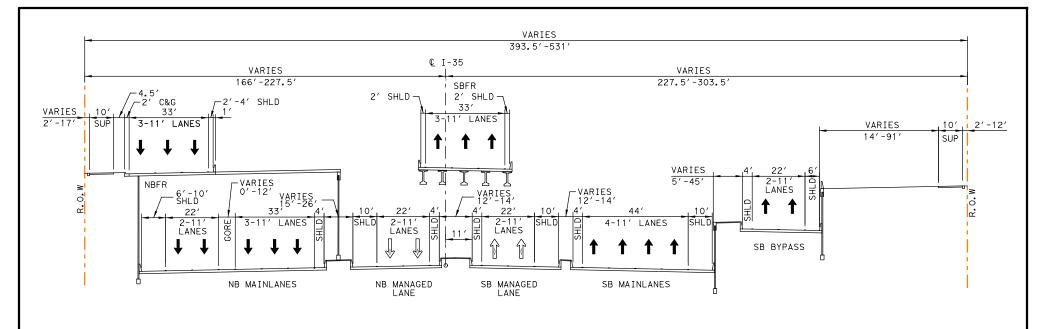
CONSTRUCTION STAGING AND ACCESS AREAS ■ STAIR ACCESS TO SHARED-USE PATH BRIDGE

POTENTIAL STITCH/WIDER BRIDGE LOCATIONS

HISTORIC/SECTION 4(f) PROPERTY

ADJACENT PROJECTS BY OTHERS, MILL &





TYPICAL SECTION STA 3221+00

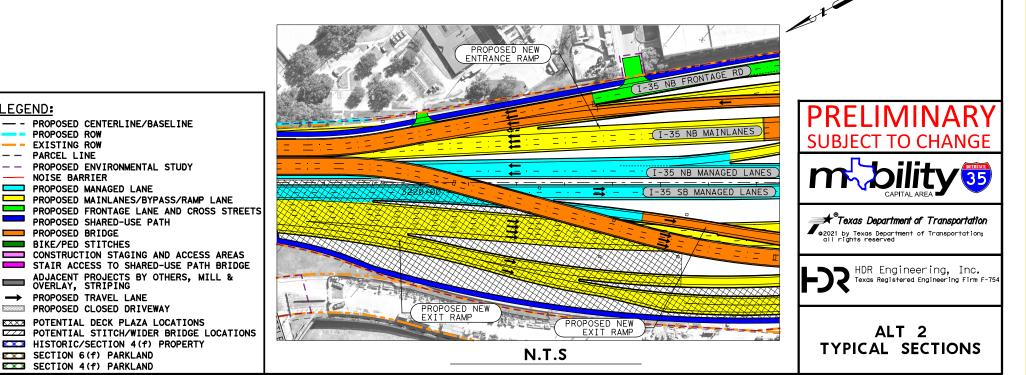
_EGEND:

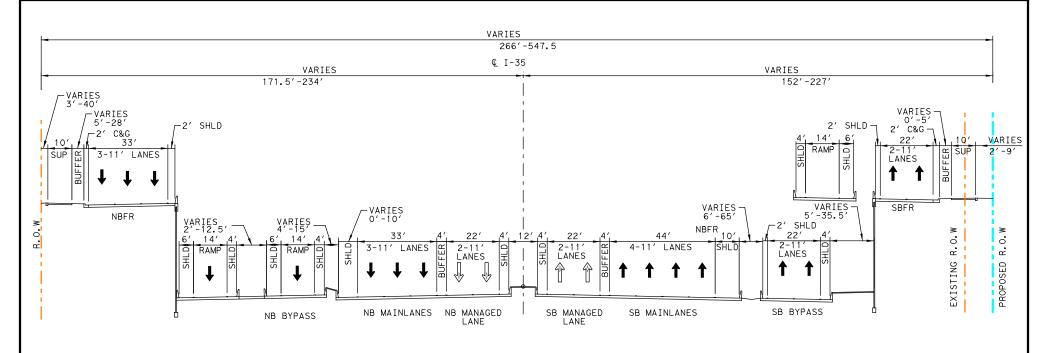
PROPOSED ROW **EXISTING ROW** PARCEL LINE

NOISE BARRIER

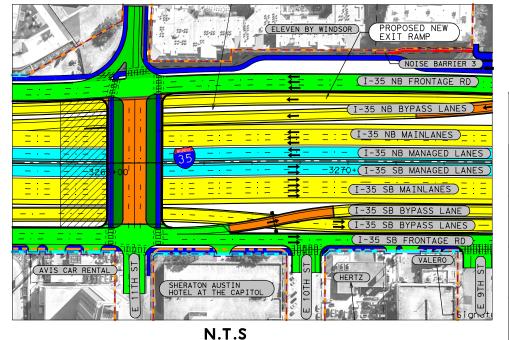
PROPOSED BRIDGE BIKE/PED STITCHES

OVERLAY, STRIPING





TYPICAL SECTION STA 3268+00



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ALT 2
TYPICAL SECTIONS

PROPOSED ROW EXISTING ROW PARCEL LINE PROPOSED ENVIRONMENTAL STUDY NOISE BARRIER PROPOSED MANAGED LANE PROPOSED MAINLANES/BYPASS/RAMP LANE PROPOSED FRONTAGE LANE AND CROSS STREETS PROPOSED SHARED-USE PATH PROPOSED BRIDGE BIKE/PED STITCHES CONSTRUCTION STAGING AND ACCESS AREAS STAIR ACCESS TO SHARED-USE PATH BRIDGE ADJACENT PROJECTS BY OTHERS, MILL &

PROPOSED CENTERLINE/BASELINE

■ OVERLAY, STRIPING
▶ PROPOSED TRAVEL LANE
□ PROPOSED CLOSED DRIVEWAY

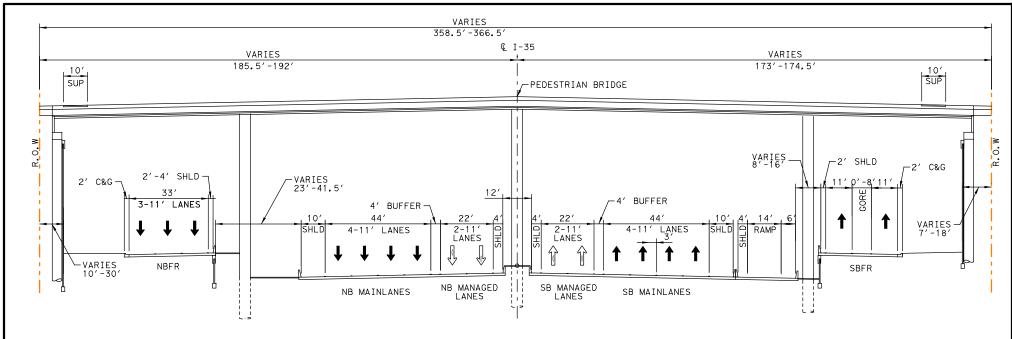
_EGEND:

DOTENTIAL DECK PLAZA LOCATIONS

☐ POTENTIAL DECK PLAZA LOCATIONS
☐ POTENTIAL STITCH/WIDER BRIDGE LOCATIONS

HISTORIC/SECTION 4(f) PROPERTY
SECTION 6(f) PARKLAND

SECTION 4(f) PARKLAND



TYPICAL SECTION STA 3290+33

_EGEND:

PROPOSED ROW **EXISTING ROW** PARCEL LINE

NOISE BARRIER PROPOSED MANAGED LANE

PROPOSED BRIDGE BIKE/PED STITCHES

OVERLAY, STRIPING PROPOSED TRAVEL LANE PROPOSED CLOSED DRIVEWAY

SECTION 6(f) PARKLAND SECTION 4(f) PARKLAND

PROPOSED CENTERLINE/BASELINE

PROPOSED ENVIRONMENTAL STUDY

PROPOSED SHARED-USE PATH

PROPOSED MAINLANES/BYPASS/RAMP LANE

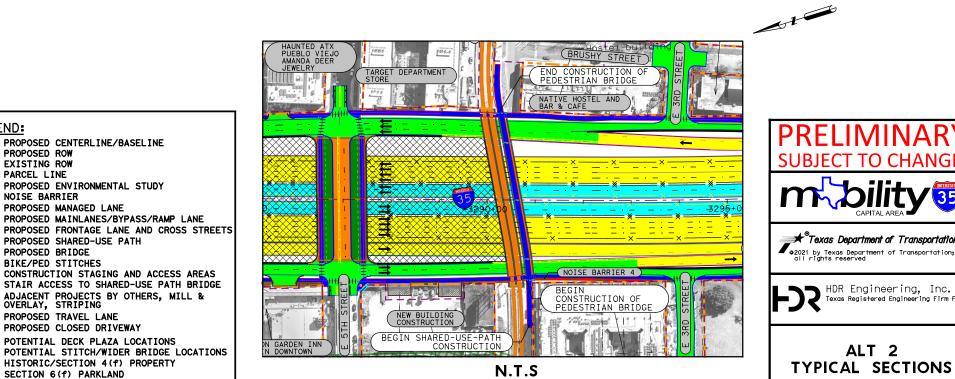
CONSTRUCTION STAGING AND ACCESS AREAS STAIR ACCESS TO SHARED-USE PATH BRIDGE

POTENTIAL STITCH/WIDER BRIDGE LOCATIONS

ADJACENT PROJECTS BY OTHERS, MILL &

POTENTIAL DECK PLAZA LOCATIONS

HISTORIC/SECTION 4(f) PROPERTY

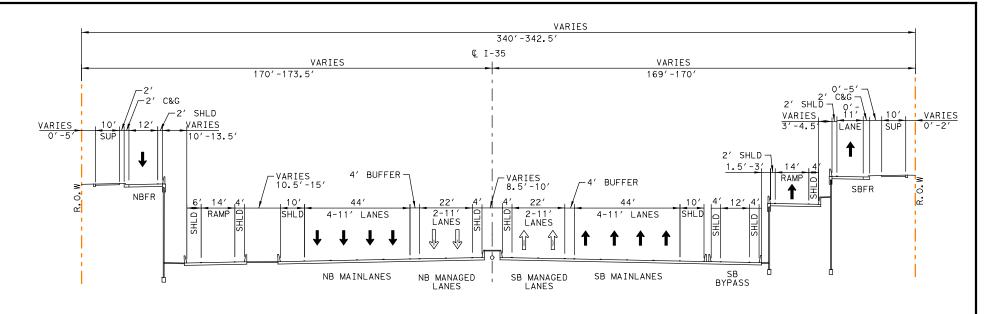


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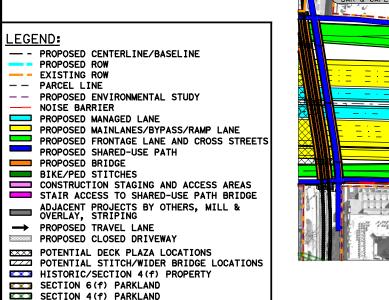
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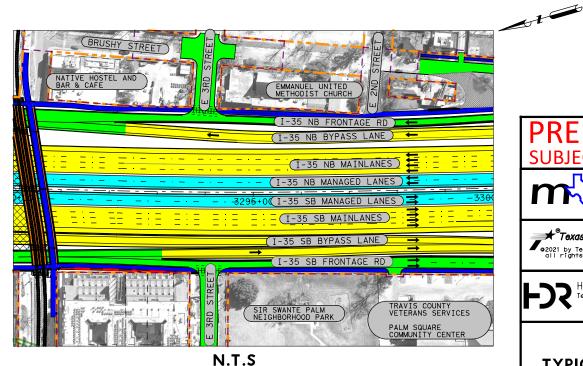
TYPICAL SECTIONS

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TYPICAL SECTION STA 3294+66





PRELIMINARY
SUBJECT TO CHANGE

CAPITAL AREA

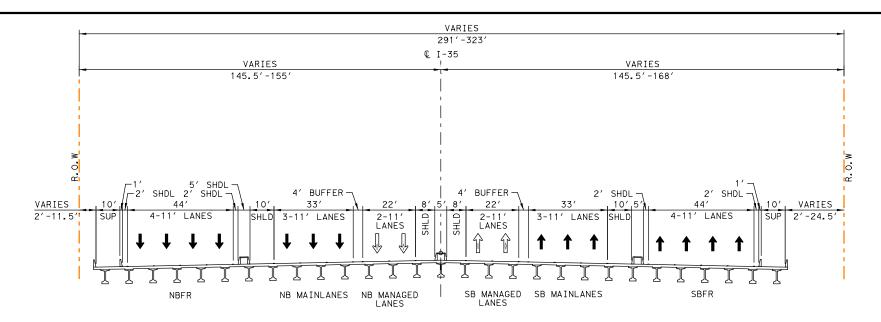
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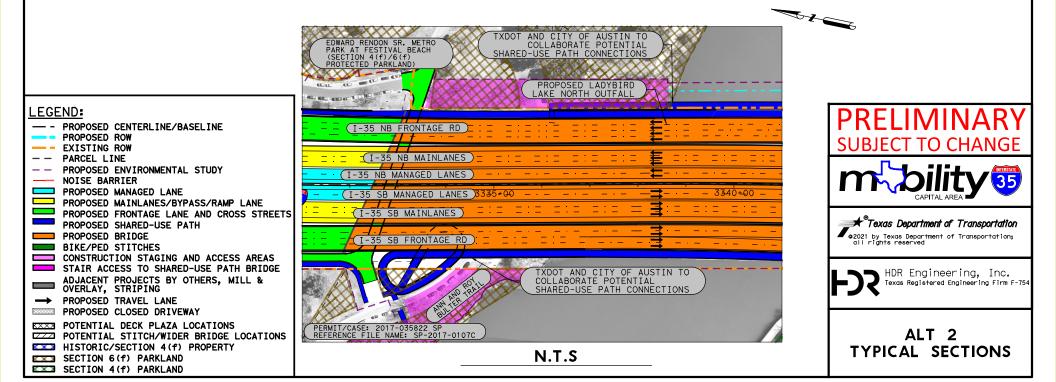
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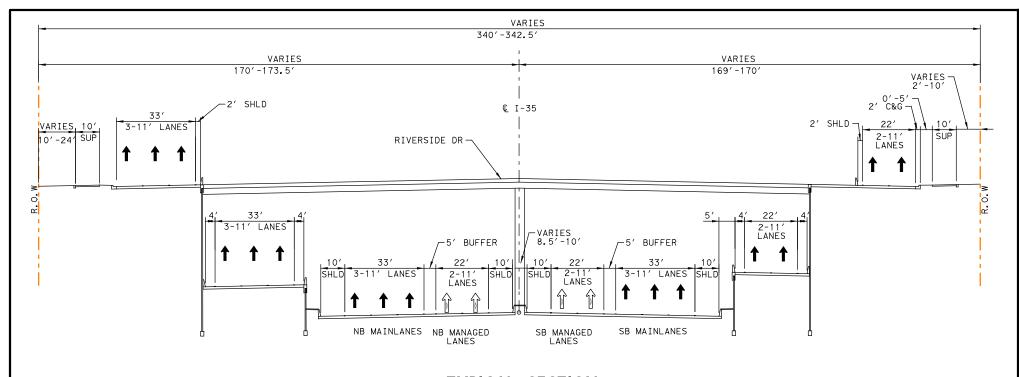
ALT 2

TYPICAL SECTIONS



TYPICAL SECTION STA 3336+00





TYPICAL SECTION STA 3350+79

_EGEND:

PROPOSED ROW EXISTING ROW

PARCEL LINE

NOISE BARRIER

PROPOSED BRIDGE BIKE/PED STITCHES

OVERLAY, STRIPING

SECTION 6(f) PARKLAND SECTION 4(f) PARKLAND

PROPOSED TRAVEL LANE PROPOSED CLOSED DRIVEWAY POTENTIAL DECK PLAZA LOCATIONS

PROPOSED CENTERLINE/BASELINE

PROPOSED ENVIRONMENTAL STUDY

PROPOSED MAINLANES/BYPASS/RAMP LANE

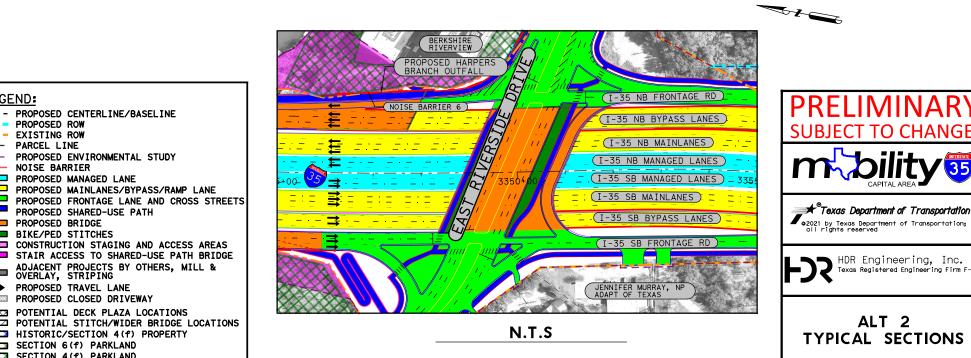
CONSTRUCTION STAGING AND ACCESS AREAS

ADJACENT PROJECTS BY OTHERS, MILL &

HISTORIC/SECTION 4(f) PROPERTY

PROPOSED MANAGED LANE

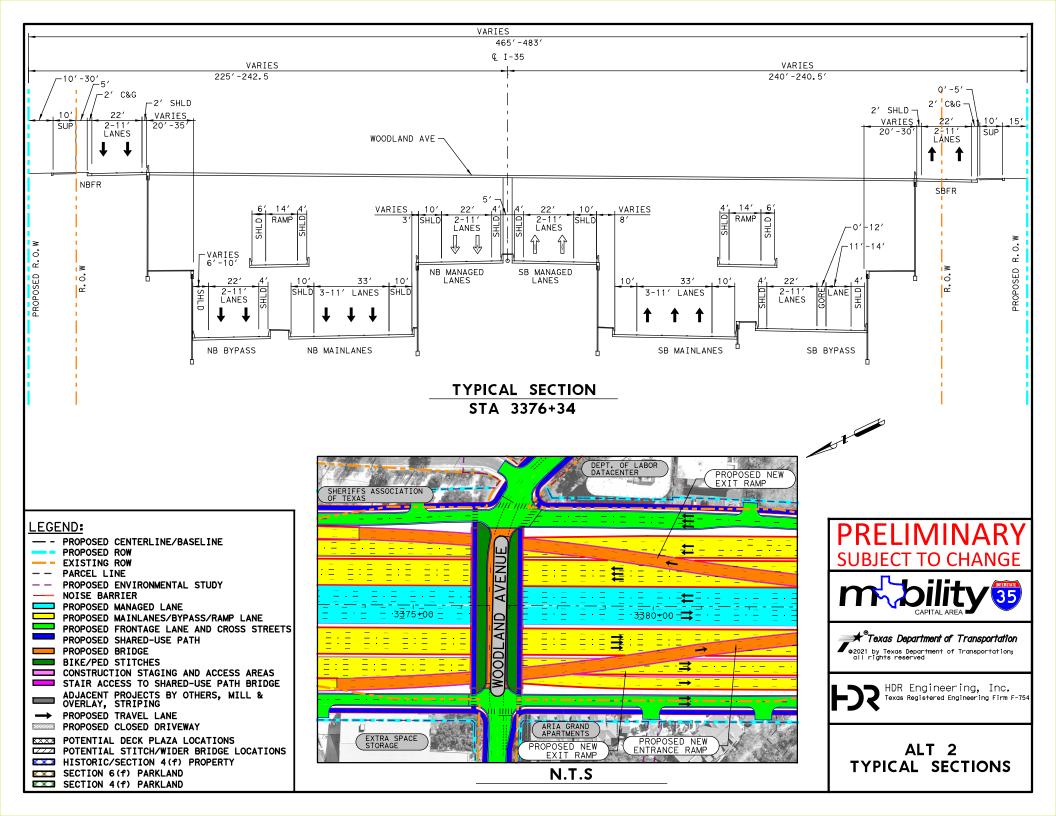
PROPOSED SHARED-USE PATH

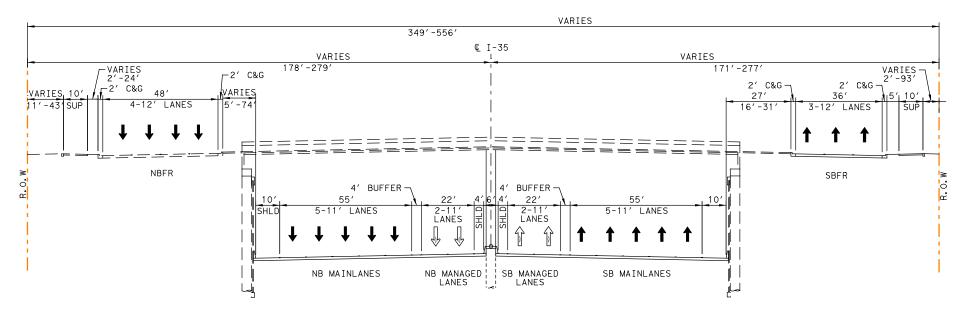


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ALT 2

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TYPICAL SECTION STA 3406+56

_EGEND:

PROPOSED ROW EXISTING ROW — PARCEL LINE

> NOISE BARRIER PROPOSED MANAGED LANE

PROPOSED BRIDGE BIKE/PED STITCHES

> OVERLAY, STRIPING PROPOSED TRAVEL LANE

SECTION 6(f) PARKLAND SECTION 4(f) PARKLAND

PROPOSED CENTERLINE/BASELINE

PROPOSED ENVIRONMENTAL STUDY

PROPOSED SHARED-USE PATH

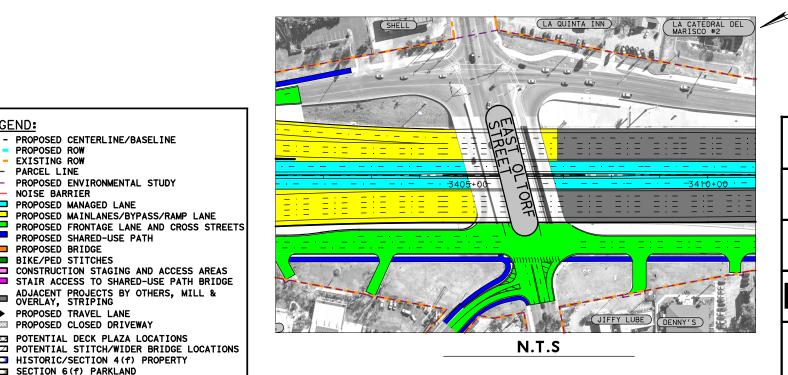
PROPOSED CLOSED DRIVEWAY POTENTIAL DECK PLAZA LOCATIONS

HISTORIC/SECTION 4(f) PROPERTY

PROPOSED MAINLANES/BYPASS/RAMP LANE

CONSTRUCTION STAGING AND ACCESS AREAS

ADJACENT PROJECTS BY OTHERS, MILL &



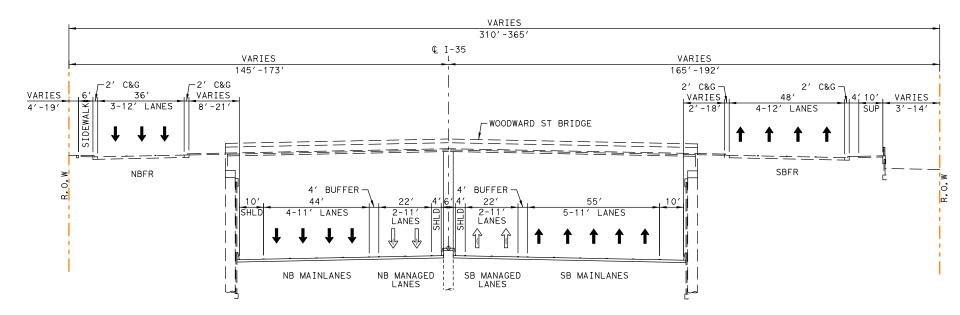
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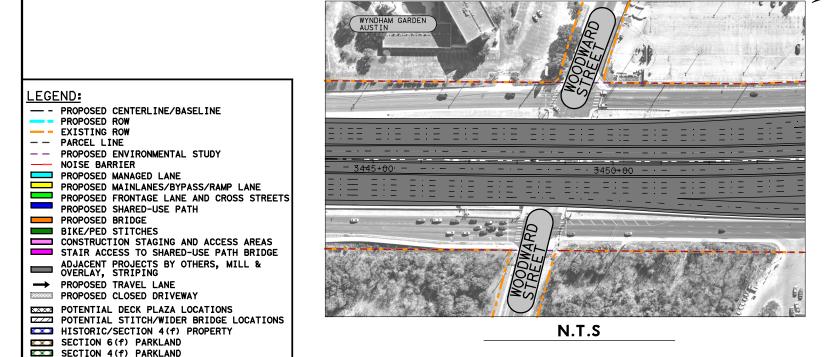
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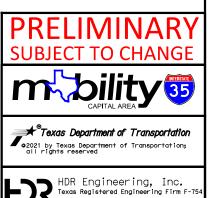
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TYPICAL SECTIONS

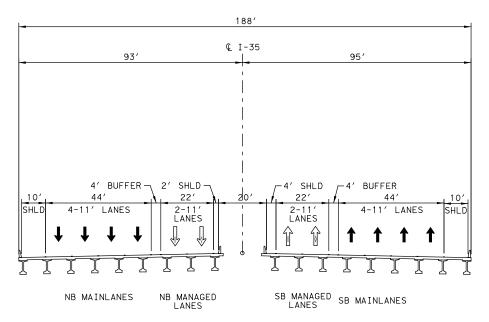


TYPICAL SECTION
STA 3448+92

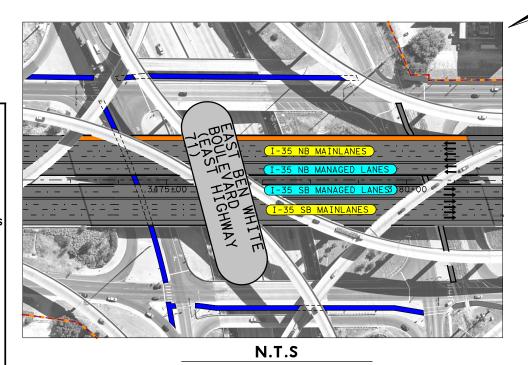




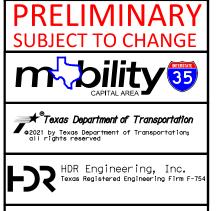
ALT 2
TYPICAL SECTIONS



TYPICAL SECTION STA 3477+00



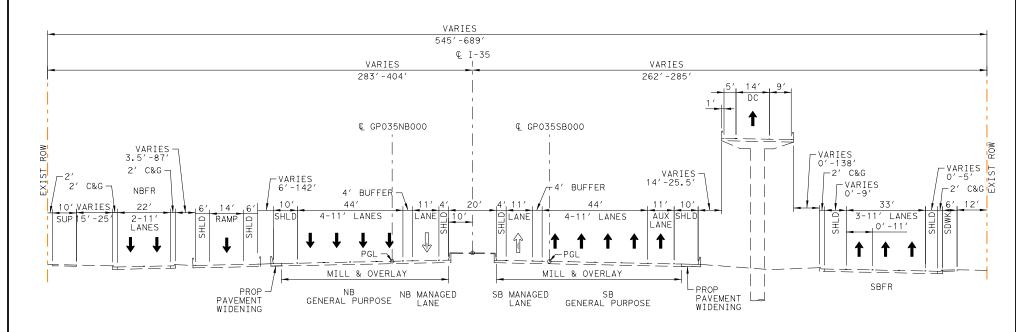




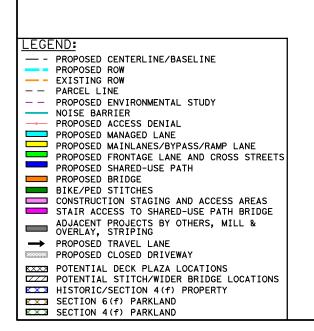
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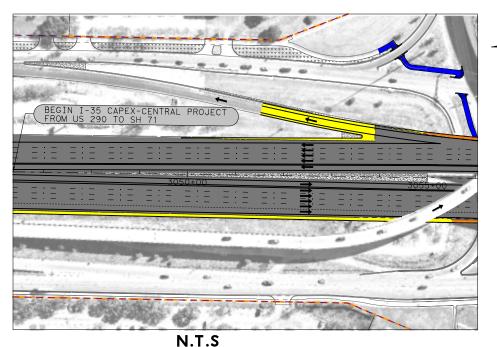
TYPICAL SECTIONS

Modified Alternative 3 (Preferred Alternative) – Typical Sections



€ STA 3050+00





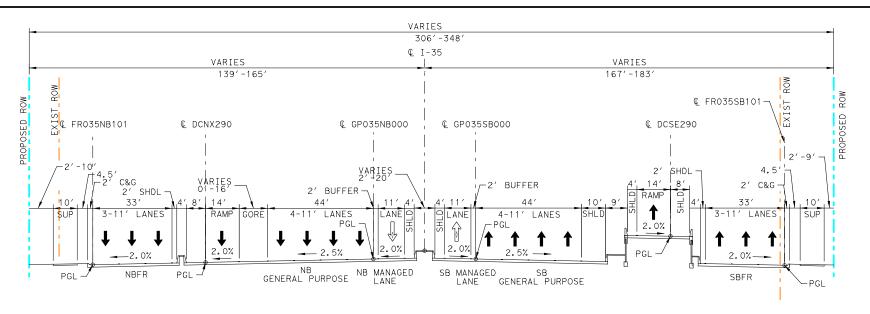


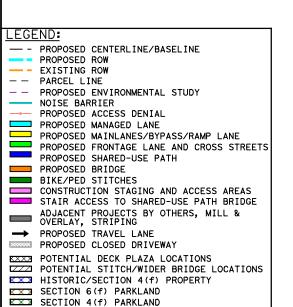


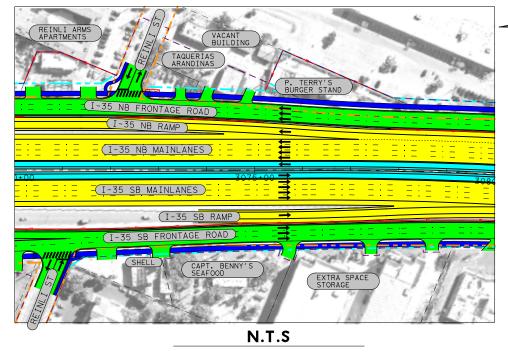
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ALT 3 MOD TYPICAL SECTIONS







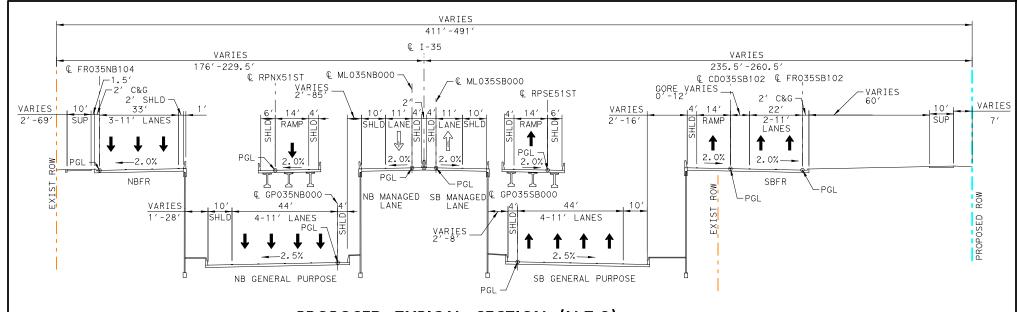




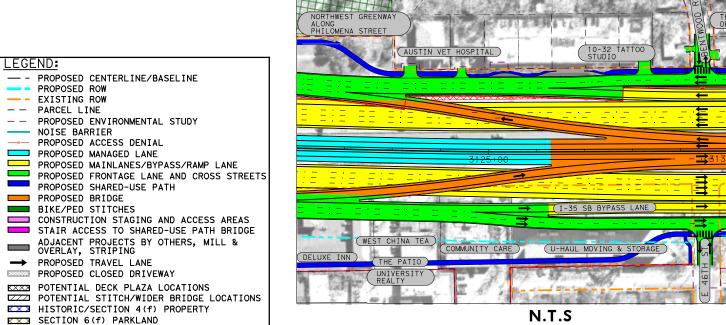
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ALT 3 MOD TYPICAL SECTIONS



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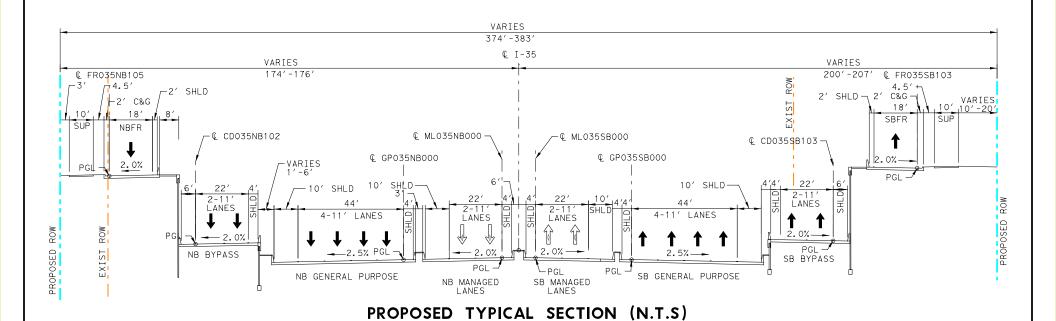




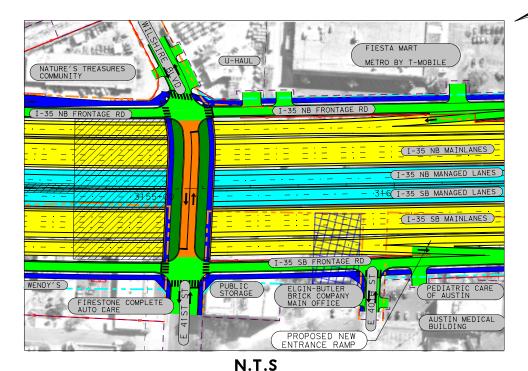
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ALT 3 MOD TYPICAL SECTIONS

SECTION 4(f) PARKLAND



¢ STA 3157+28



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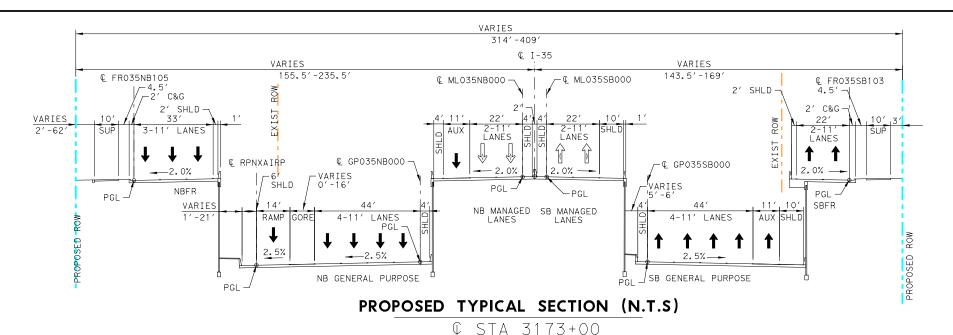
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ALT 3 MOD

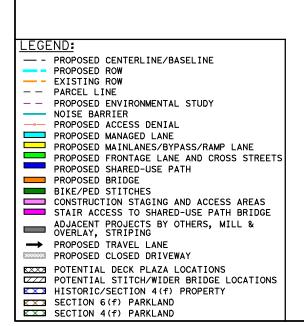
TYPICAL SECTIONS

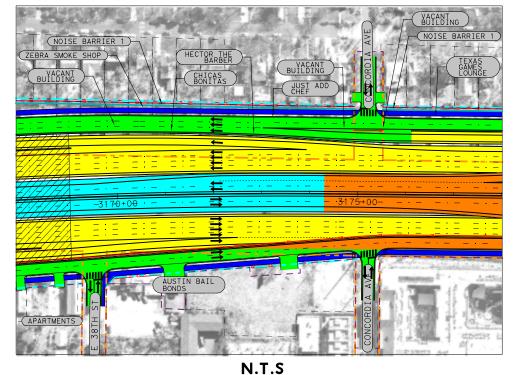


SECTION 4(f) PARKLAND









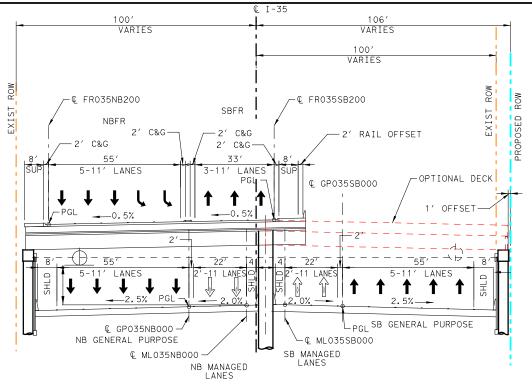
PRELIMINARY SUBJECT TO CHANGE



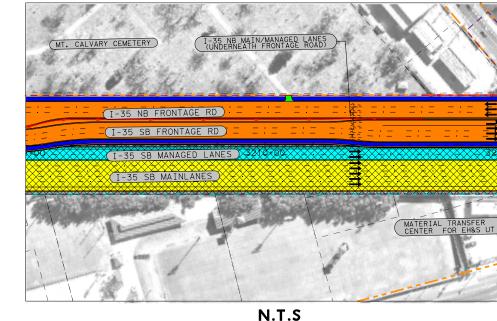


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ALT 3 MOD
TYPICAL SECTIONS



STA 3210+00





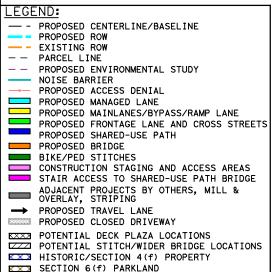




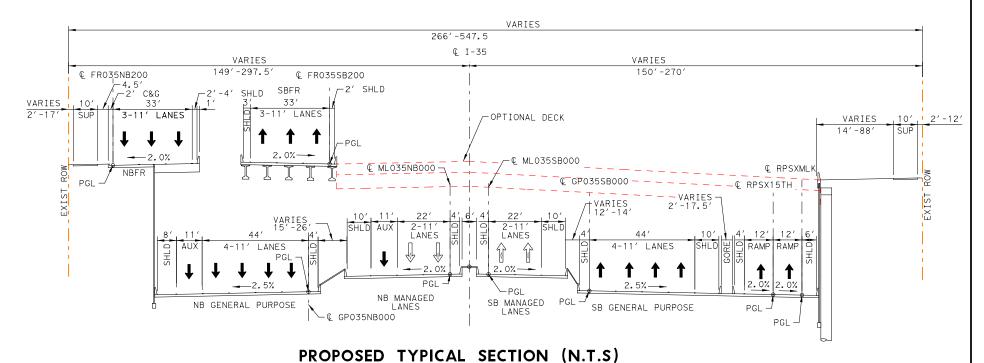
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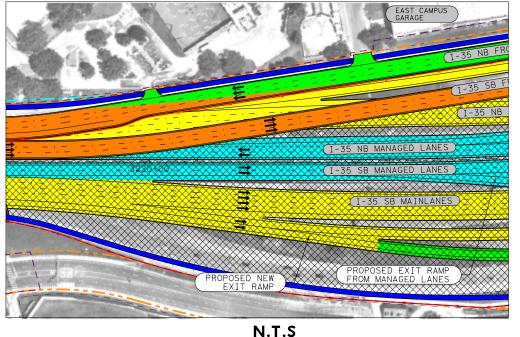
ALT 3 MOD TYPICAL SECTIONS



SECTION 4(f) PARKLAND



STA 3222+47



PRELIMINARY
SUBJECT TO CHANGE

SUBJECT TO CHANGE

CAPITAL AREA

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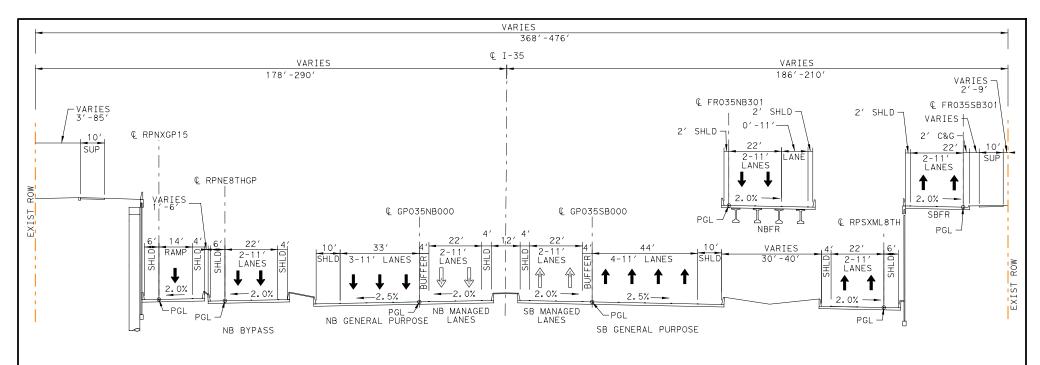
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ALT 3 MOD

TYPICAL SECTIONS



SECTION 4(f) PARKLAND



LEGEND:

PROPOSED ROW

EXISTING ROW PARCEL LINE

NOISE BARRIER

PROPOSED BRIDGE

BIKE/PED STITCHES

OVERLAY, STRIPING

SECTION 6(f) PARKLAND
SECTION 4(f) PARKLAND

PROPOSED TRAVEL LANE
PROPOSED CLOSED DRIVEWAY

PROPOSED CENTERLINE/BASELINE

PROPOSED ENVIRONMENTAL STUDY

PROPOSED MAINLANES/BYPASS/RAMP LANE

CONSTRUCTION STAGING AND ACCESS AREAS STAIR ACCESS TO SHARED-USE PATH BRIDGE

ADJACENT PROJECTS BY OTHERS, MILL &

POTENTIAL STITCH/WIDER BRIDGE LOCATIONS

POTENTIAL DECK PLAZA LOCATIONS

HISTORIC/SECTION 4(f) PROPERTY

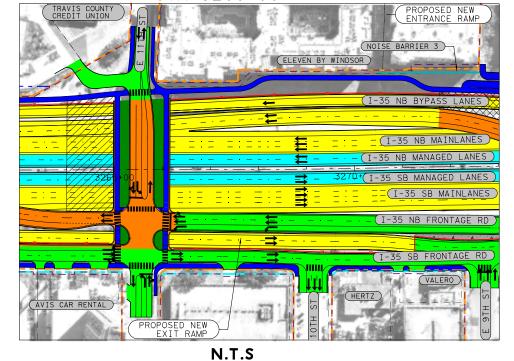
PROPOSED FRONTAGE LANE AND CROSS STREETS

PROPOSED ACCESS DENIAL

PROPOSED SHARED-USE PATH

PROPOSED MANAGED LANE

STA 3268+00



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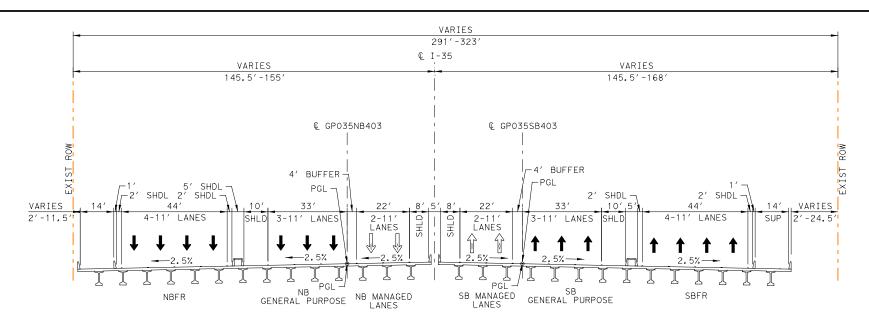
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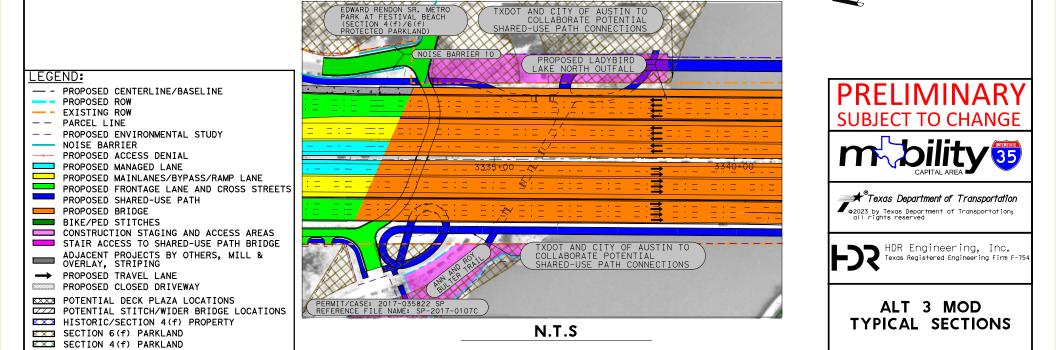
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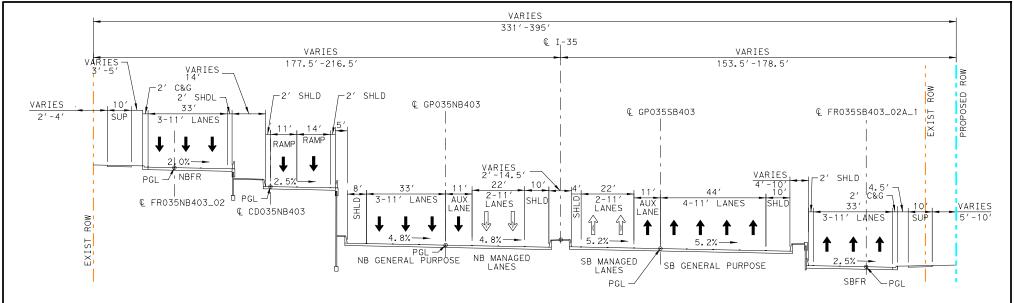
ALT 3 MOD

TYPICAL SECTIONS

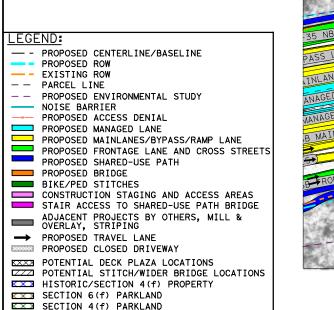


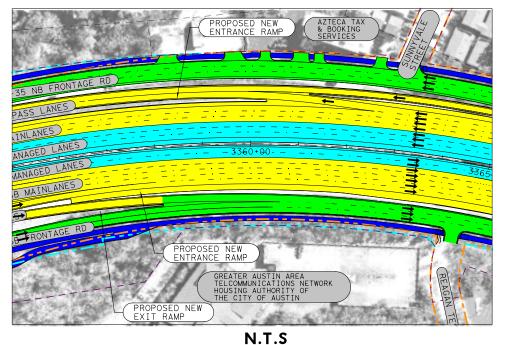
€ STA 3336+00





STA 3360+00



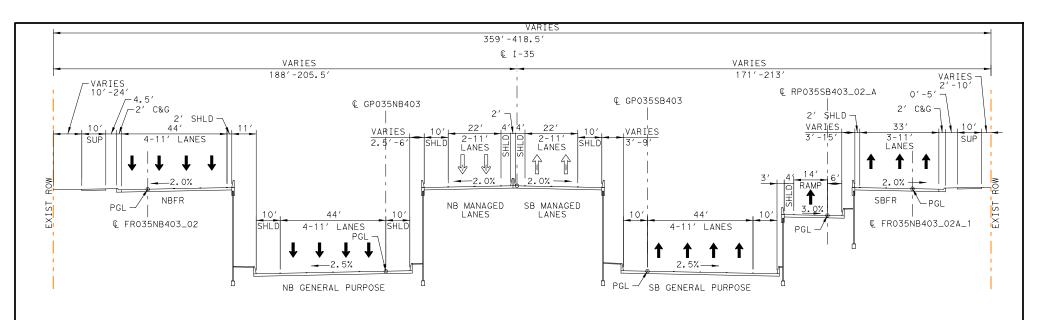


PRELIMINARY SUBJECT TO CHANGE

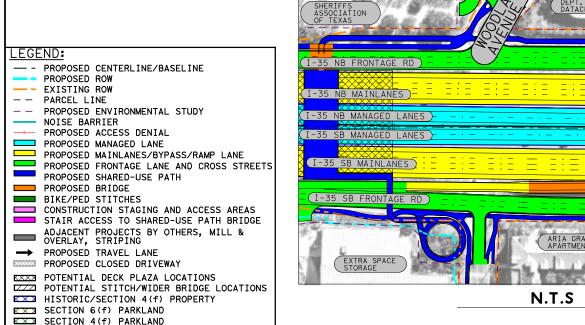
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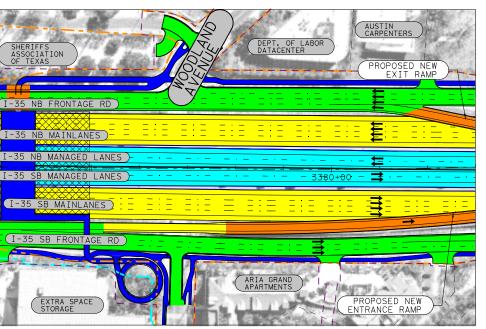
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Texas Registered Engineering Firm F-754

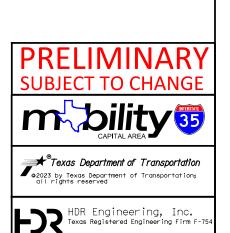
ALT 3 MOD TYPICAL SECTIONS



STA 3378+00

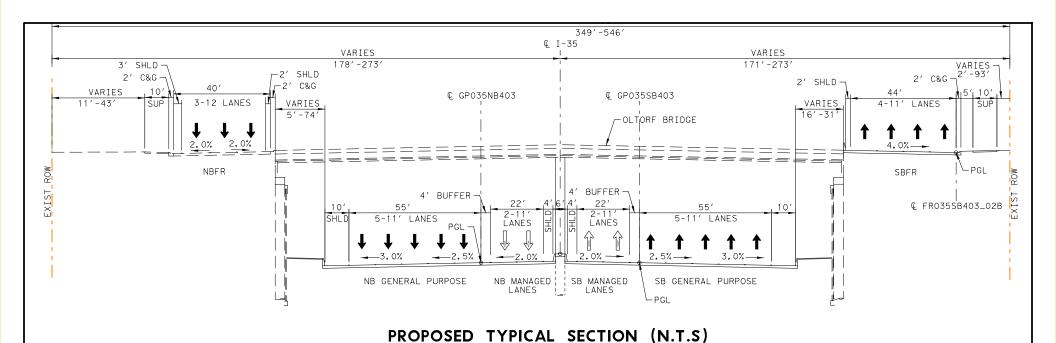




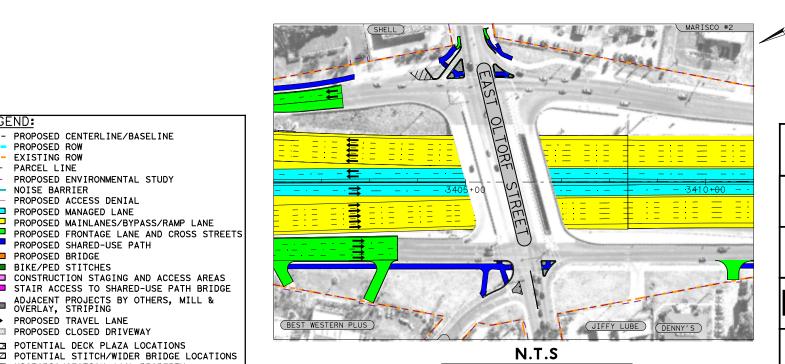


ALT 3 MOD

TYPICAL SECTIONS



STA 3406+56



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ALT 3 MOD

TYPICAL SECTIONS

LEGEND:

PROPOSED ROW EXISTING ROW PARCEL LINE

NOISE BARRIER

PROPOSED BRIDGE

BIKE/PED STITCHES

OVERLAY, STRIPING PROPOSED TRAVEL LANE

SECTION 6(f) PARKLAND SECTION 4(f) PARKLAND

PROPOSED CENTERLINE/BASELINE

PROPOSED ENVIRONMENTAL STUDY

PROPOSED MAINLANES/BYPASS/RAMP LANE

CONSTRUCTION STAGING AND ACCESS AREAS

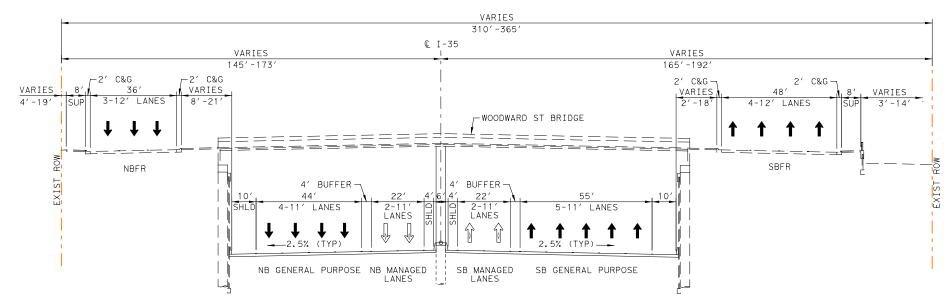
ADJACENT PROJECTS BY OTHERS, MILL &

PROPOSED ACCESS DENIAL PROPOSED MANAGED LANE

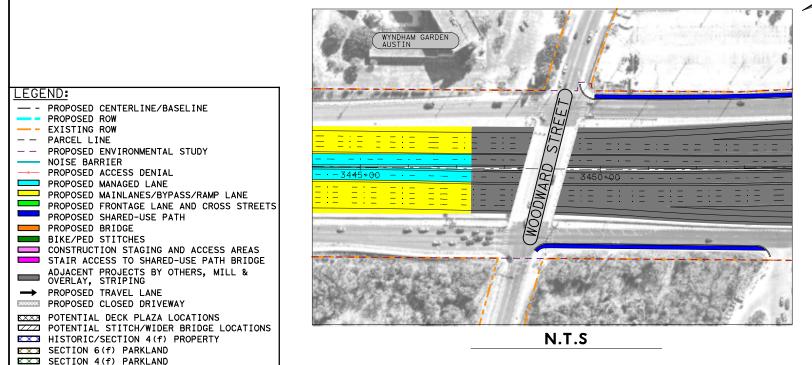
PROPOSED SHARED-USE PATH

PROPOSED CLOSED DRIVEWAY POTENTIAL DECK PLAZA LOCATIONS

HISTORIC/SECTION 4(f) PROPERTY



STA 3449+00



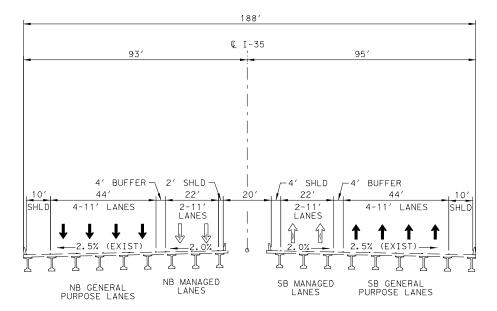


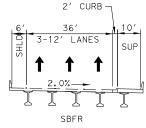




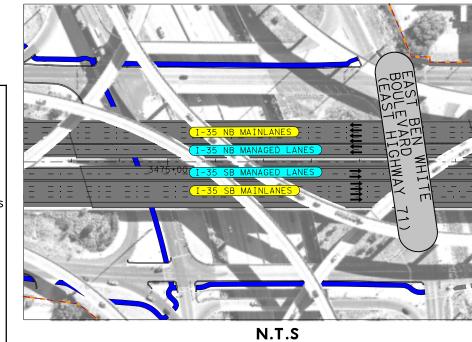
HDR Engineering, Inc.
Texas Registered Engineering Firm F-754

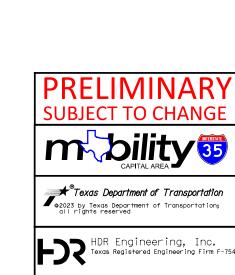
ALT 3 MOD
TYPICAL SECTIONS





STA 3477+00





ALT 3 MOD TYPICAL SECTIONS

LEGEND: — - PROP

- PROPOSED CENTERLINE/BASELINE

PROPOSED ROW
 EXISTING ROW

- PARCEL LINE

- PROPOSED ENVIRONMENTAL STUDY

NOISE BARRIER

PROPOSED ACCESS DENIAL

PROPOSED MANAGED LANE

PROPOSED MAINLANES/BYPASS/RAMP LANE

PROPOSED FRONTAGE LANE AND CROSS STREETS

-2' CURB

SUP

LANES

NBFR

16'

SHLD

PROPOSED SHARED-USE PATH

PROPOSED BRIDGE

■ BIKE/PED STITCHES

CONSTRUCTION STAGING AND ACCESS AREAS

■ STAIR ACCESS TO SHARED-USE PATH BRIDGE ADJACENT PROJECTS BY OTHERS, MILL &

OVERLAY, STRIPING

→ PROPOSED TRAVEL LANE

PROPOSED CLOSED DRIVEWAY

EXXX POTENTIAL DECK PLAZA LOCATIONS

☑ POTENTIAL STITCH/WIDER BRIDGE LOCATIONS

HISTORIC/SECTION 4(f) PROPERTY

SECTION 6(f) PARKLAND

SECTION 4(f) PARKLAND