Appendix A

Plan & Profile Drawings
and
Typical Sections

Metro South MetroLink Extension Alternatives Analysis and Draft Environmental Impact Statement

Conceptual Detailed LRT Alternatives

metroSOUTH
Planning MetroLink In South St. Louis County

EAST-WEST GATEWAY
Council of Governments

In Partnership With:

Metro

And

MoDOT

November 2005

INDEX OF DRAWINGS

SHEET NUMBER	DRAWING NUMBER	DESCRIPTION
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TS-02	AJCQTS02	TYPICAL SECTIONS
TS-03	AJCQTS03	TYPICAL SECTIONS
TS-04	AJCQTS04	TYPICAL SECTIONS
TS-05	AJCQTS05	TYPICAL SECTIONS
TS-06	AJCQTS06	TYPICAL SECTIONS
B-01	BJCQSK01	BLUE ALTERNATIVE SHEET LAYOUT GUIDE
B-02	BJCQTP01	BLUE ALTERNATIVE PLAN AND PROFILE STA. 0+00 TO STA. 60+00
B-03	BJCQTP02	BLUE ALTERNATIVE PLAN AND PROFILE STA. 60+00 TO STA. 120+00
B-04	BJCQTP03	BLUE ALTERNATIVE PLAN AND PROFILE STA. 120+00 TO STA. 170+00
B-05	BJCQTP04	BLUE ALTERNATIVE PLAN AND PROFILE STA. 170+00 TO STA. 220+00
B-06	BJCQTP05	BLUE ALTERNATIVE PLAN AND PROFILE STA. 220+00 TO STA. 275+00
B-07	BJCQTP06	BLUE ALTERNATIVE PLAN AND PROFILE STA. 275+00 TO STA. 330+00
B-08	BJCQTP07	BLUE ALTERNATIVE PLAN AND PROFILE STA. 330+00 TO STA. 380+00
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O-01	OJCQSK01	ORANGE ALTERNATIVE SHEET LAYOUT GUIDE
O-02	OJCQTP01	ORANGE ALTERNATIVE PLAN AND PROFILE STA. 0+00 TO STA. 55+00
O-03	OJCQTP02	ORANGE ALTERNATIVE PLAN AND PROFILE STA. 55+00 TO STA. 110+00
O-04	OJCQTP03	ORANGE ALTERNATIVE PLAN AND PROFILE STA. 110+00 TO STA. 165+00
O-05	OJCQTP04	ORANGE ALTERNATIVE PLAN AND PROFILE STA. 165+00 TO STA. 220+00
O-06	OJCQTP05	ORANGE ALTERNATIVE PLAN AND PROFILE STA. 220+00 TO STA. 270+00
O-07	OJCQTP06	ORANGE ALTERNATIVE PLAN AND PROFILE STA. 270+00 TO STA. 320+00
O-08	OJCQTP07	ORANGE ALTERNATIVE PLAN AND PROFILE STA. 320+00 TO STA. 375+00
O-09	OJCQTP08	ORANGE ALTERNATIVE PLAN AND PROFILE STA. 375+00 TO STA. 430+00
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O-11	OJCQTP10	ORANGE ALTERNATIVE PLAN AND PROFILE STA. 495+00 TO STA. 540+00
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P-01	PJCQSK01	PURPLE ALTERNATIVE SHEET LAYOUT GUIDE
P-02	PJCQTP01	PURPLE ALTERNATIVE PLAN AND PROFILE STA. 0+00 TO STA. 45+00
P-03	PJCQTP02	PURPLE ALTERNATIVE PLAN AND PROFILE STA. 45+00 TO STA. 76+32

LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE

DESIGNED:
DRAWN:
CHECKED:
APPROVED:

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EAST-WEST GATEWAY Council of Governments

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metroSOUTH Planning MetroLink In South St. Louis County

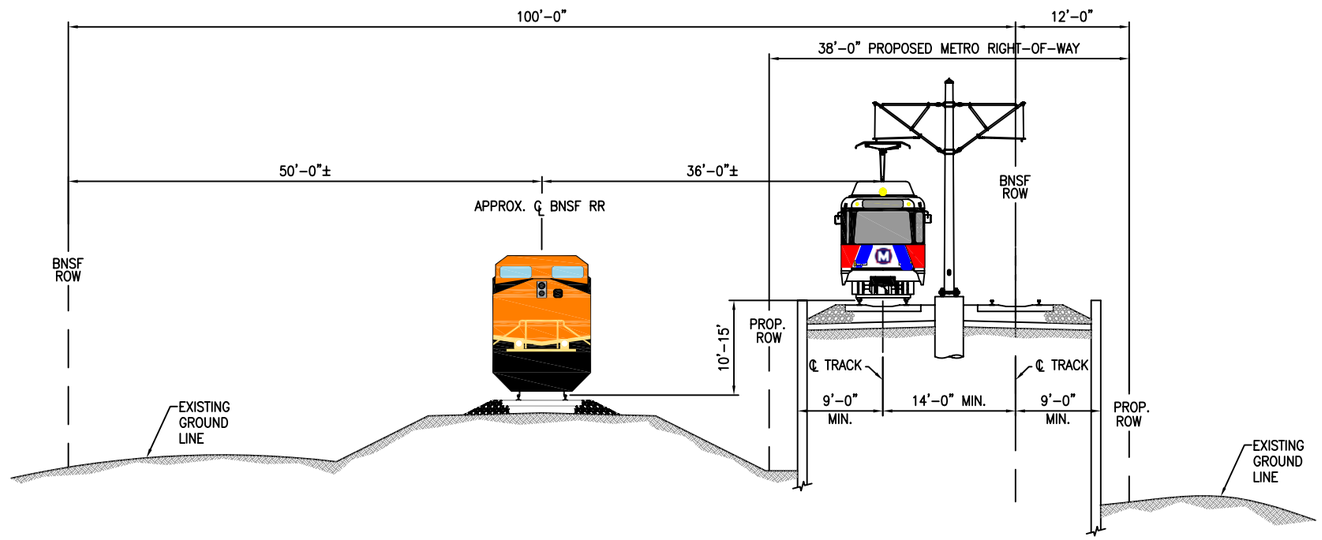
INDEX OF DRAWINGS

NOVEMBER 2005

DRAWING NO. AJCQDX01

SCALE: NONE

SHEET NO. i



TYPICAL SECTION A – DOUBLE TRACK RETAINED FILL (BLUE ALTERNATIVE)

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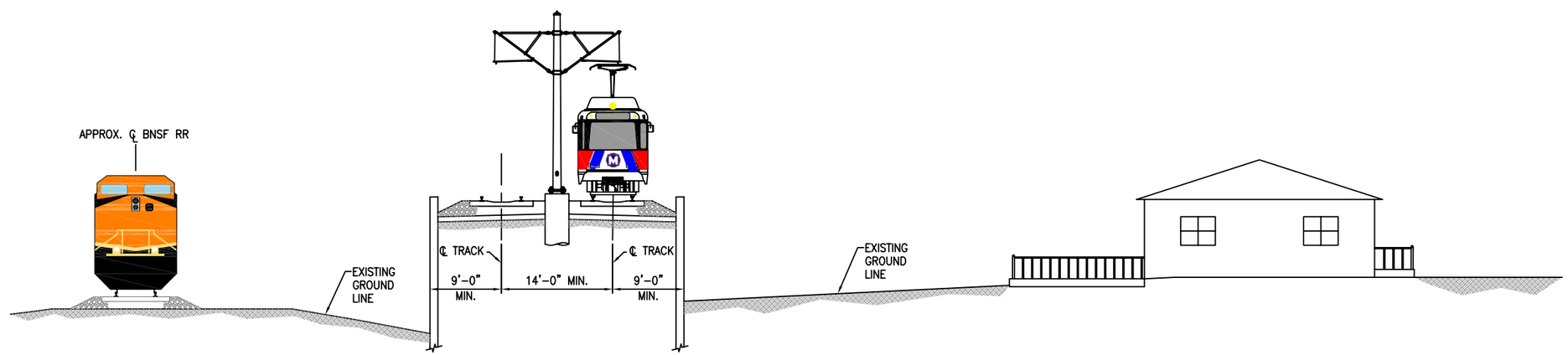

TYPICAL SECTION B – DOUBLE TRACK STA. 115+00± (BLUE ALTERNATIVE)

N.T.S.

LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
- PROPOSED RETAINING WALL
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DESIGNED:
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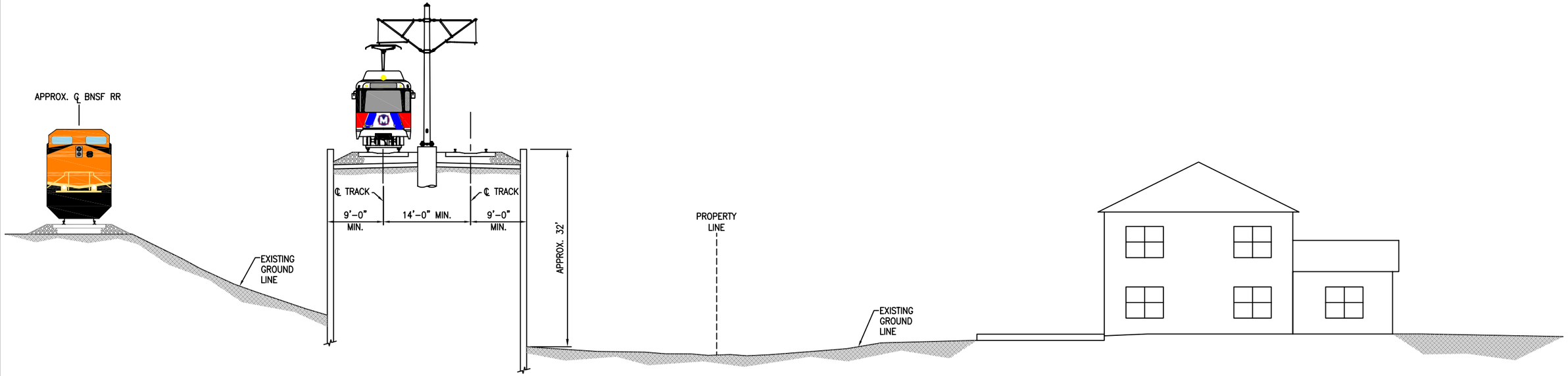
TYPICAL SECTIONS

NOVEMBER 2005

DRAWING NO. AJCQTS01

SCALE: NO SCALE

SHEET NO. TS-01



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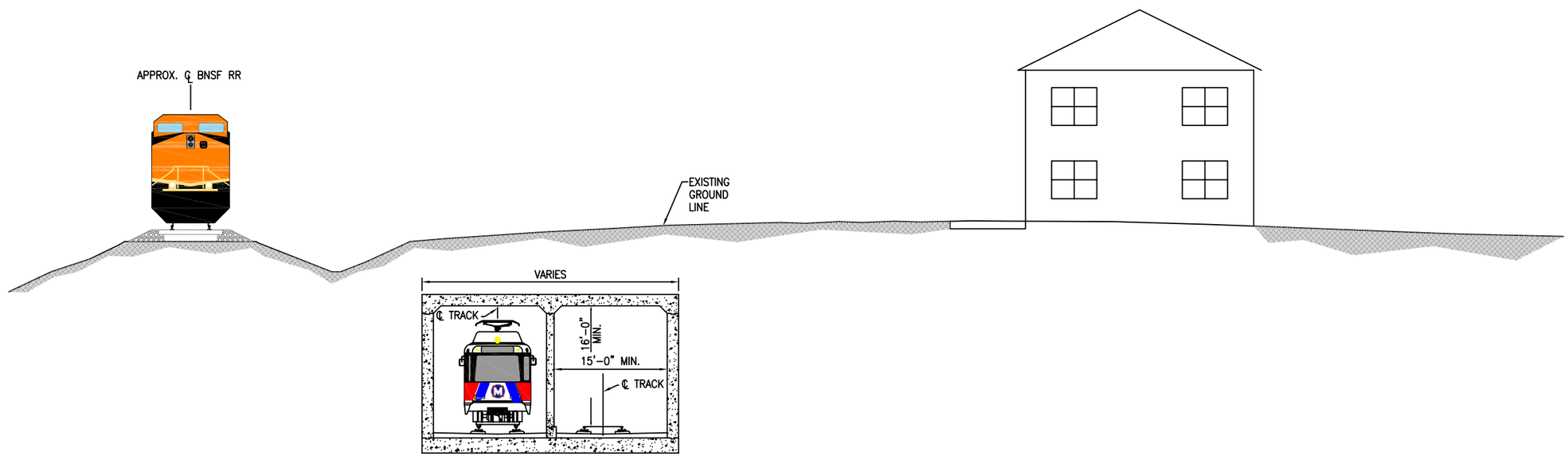

TYPICAL SECTION D – DOUBLE TRACK STA. 310+00± (BLUE ALTERNATIVE)

N.T.S.

LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
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DESIGNED:
DRAWN:
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JACOBS

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TYPICAL SECTIONS

NOVEMBER 2005

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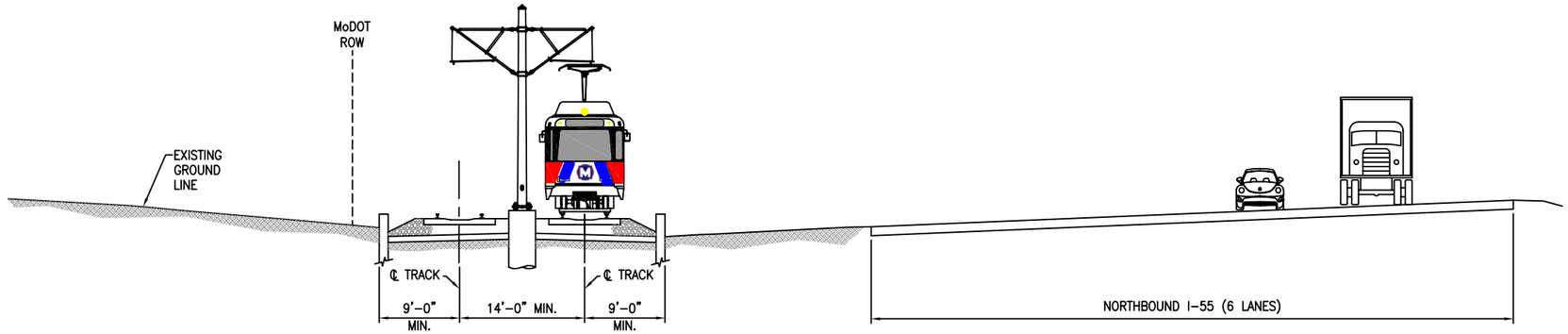
SCALE: NO SCALE

SHEET NO. TS-02



TYPICAL SECTION E – DOUBLE TRACK ALONG I-55 (BLUE AND ORANGE ALTERNATIVES)

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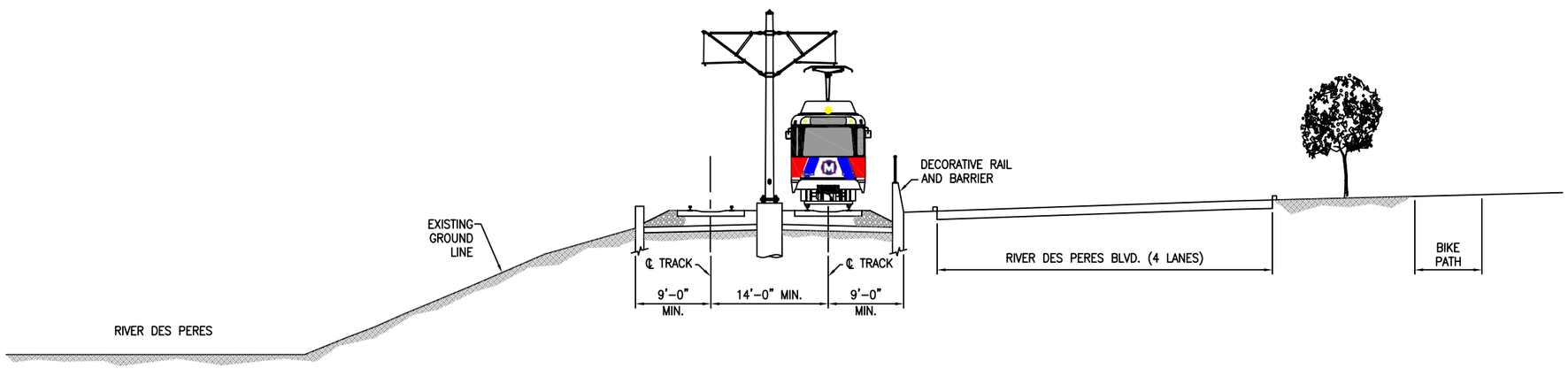

TYPICAL SECTION F – DOUBLE TRACK STA. 110+00± (ORANGE ALTERNATIVE)

N.T.S.

LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
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TYPICAL SECTIONS

NOVEMBER 2005

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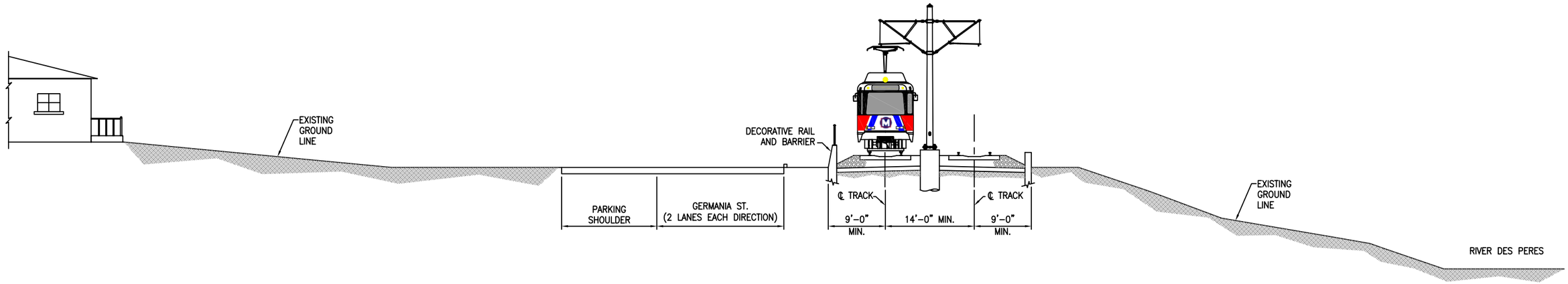
SHEET NO. TS-03



TYPICAL SECTION G – DOUBLE TRACK STA. 195+00± (ORANGE ALTERNATIVE)

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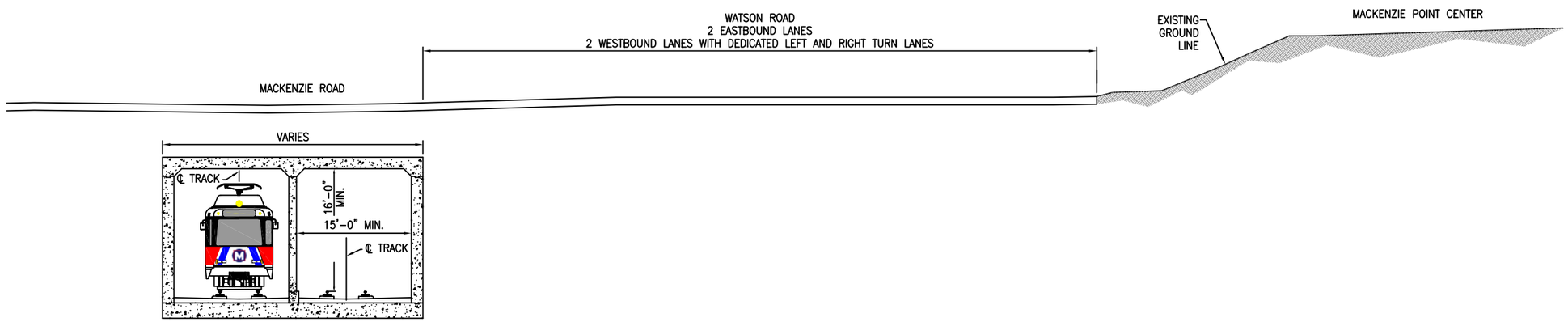

TYPICAL SECTION H – DOUBLE TRACK STA. 41+00± (PURPLE ALTERNATIVE)

N.T.S.

LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
- PROPOSED RETAINING WALL
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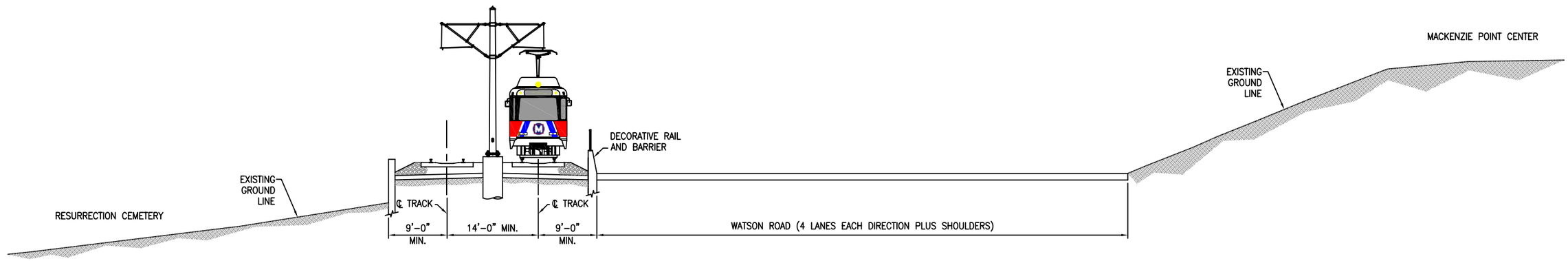
TYPICAL SECTIONS

NOVEMBER 2005

DRAWING NO. AJCQTS04

SCALE: NO SCALE

SHEET NO. TS-04



TYPICAL SECTION I – DOUBLE TRACK STA. 55+00± (PURPLE ALTERNATIVE)

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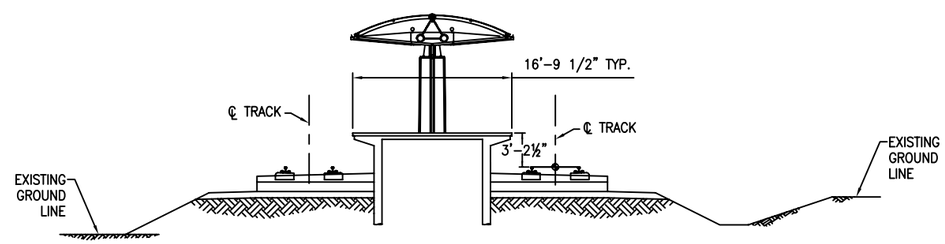

TYPICAL SECTION J – CENTER STATION PLATFORM

N.T.S.

LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE

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TYPICAL SECTIONS

NOVEMBER 2005	
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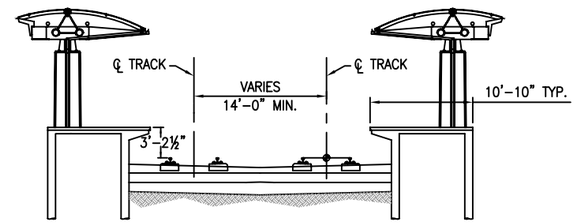
SHEET NO.	TS-05



TYPICAL SECTION K – STATION WITH SIDE PLATFORMS

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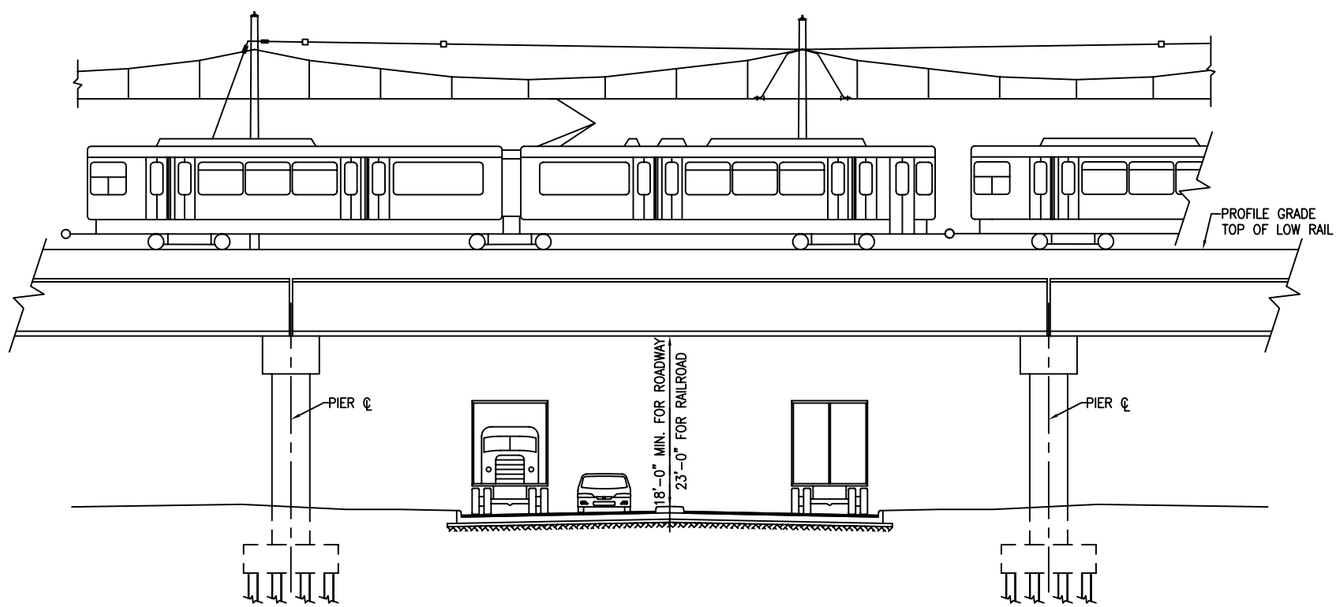

TYPICAL SECTION L – METROLINK BRIDGE OVER ROADWAY

N.T.S.

LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE

DESIGNED:	
DRAWN:	
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TYPICAL SECTIONS

NOVEMBER 2005	
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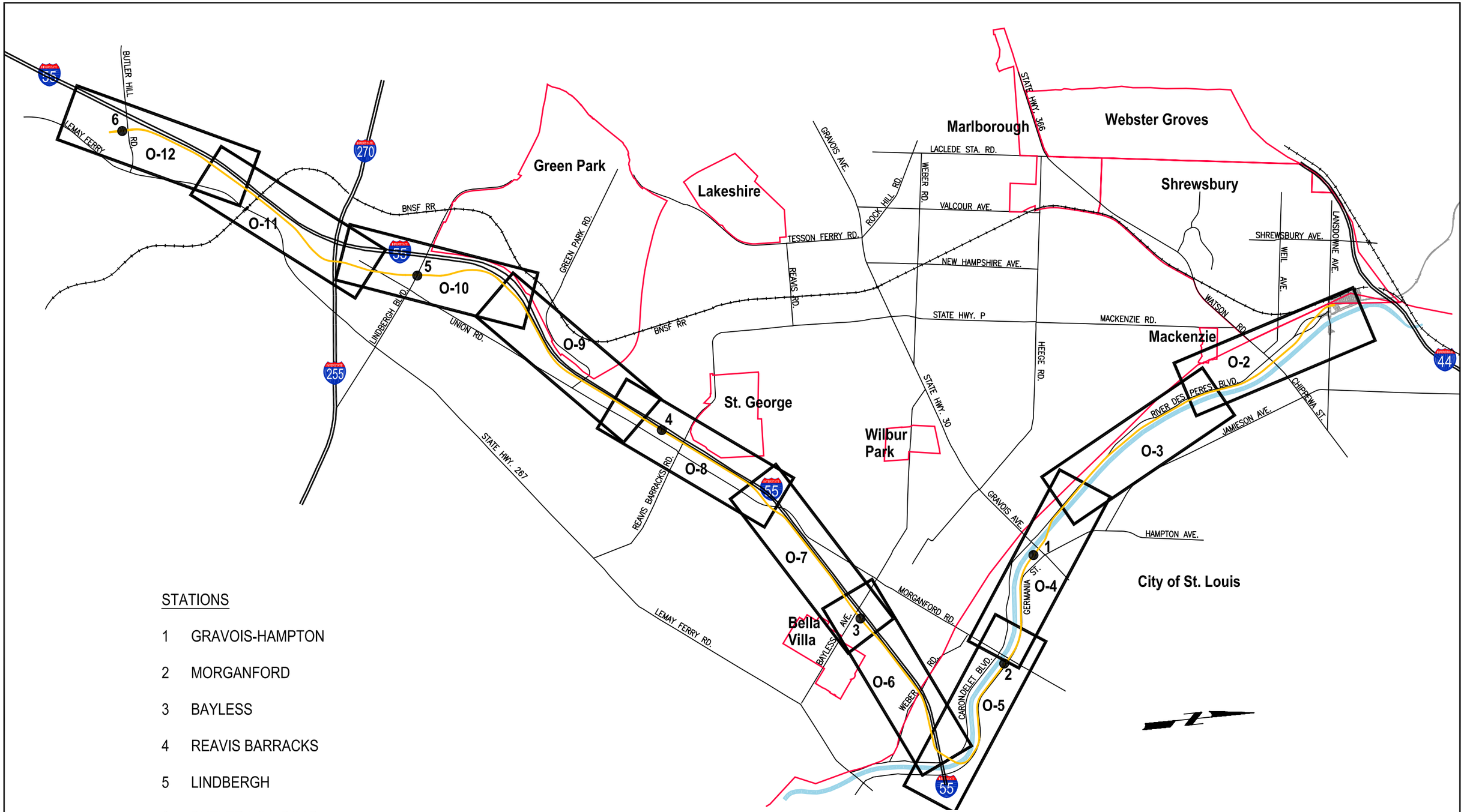
SCALE:	NO SCALE
SHEET NO.	TS-06



STATIONS

1 GRAVOIS-HAMPTON

2 MORGANFORD

3 BAYLESS

4 REAVIS BARRACKS

5 LINDBERGH

6 BUTLER HILL ROAD

LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
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- METRO SOUTH METROLINK STATION
- PROPOSED RETAINING WALL
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DESIGNED:	
DRAWN:	
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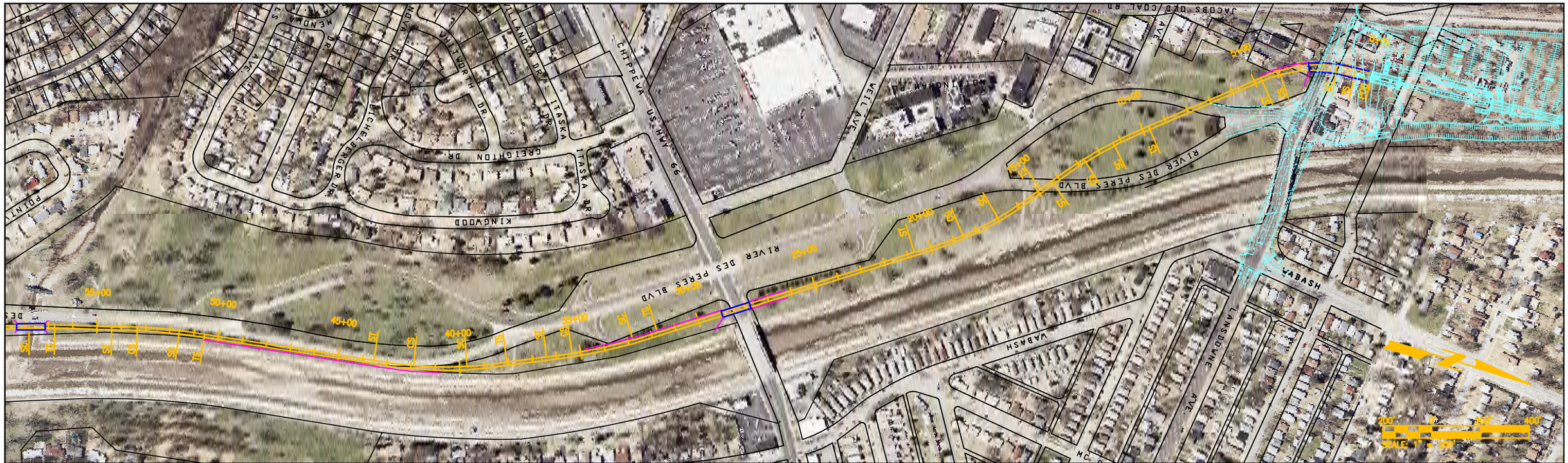
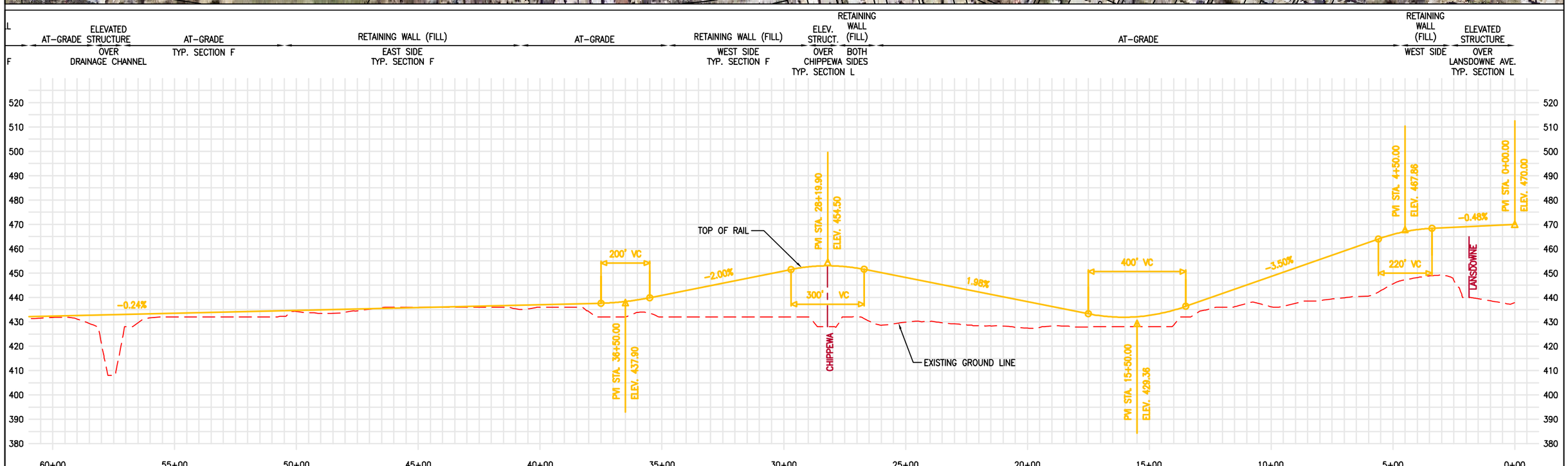
ORANGE ALTERNATIVE SHEET LAYOUT GUIDE

NOVEMBER 2005	
DRAWING NO.	OJCQSK01
SCALE:	NONE
SHEET NO.	O-01





LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
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APPROVED:

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ORANGE ALTERNATIVE PLAN AND PROFILE STA. 0+00 TO STA. 55+00

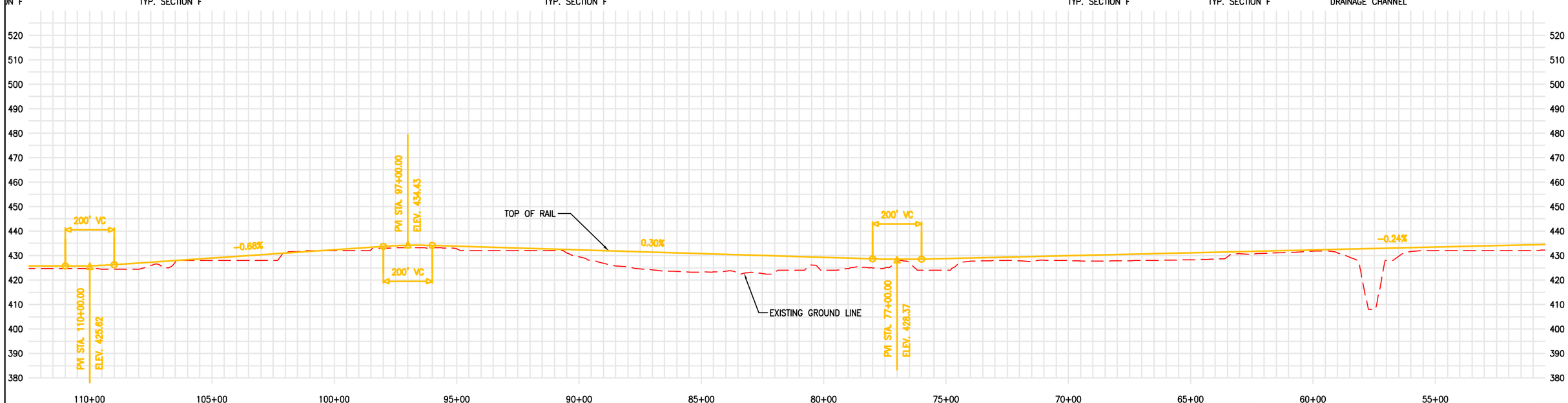
NOVEMBER 2005

DRAWING NO. OJCQTP01

SCALE: 1"=200'

SHEET NO. 0-02

L (FILL)	RETAINING WALL (FILL)	AT-GRADE	RETAINING WALL (FILL)	AT-GRADE	RETAINING WALL (FILL)	RETAINING WALL (FILL)	RETAINING WALL (FILL)	AT-GRADE	ELEVATED STRUCTURE	AT-GRADE
ES ON F	EAST SIDE TYP. SECTION F	TYP. SECTION F	EAST SIDE TYP. SECTION F	TYP. SECTION F	EAST SIDE	BOTH SIDES TYP. SECTION F	WEST SIDE TYP. SECTION F		OVER DRAINAGE CHANNEL	TYP. SECTION F



LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE

DESIGNED:
DRAWN:
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APPROVED:

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metroSOUTH Planning Mobility in South St. Louis County

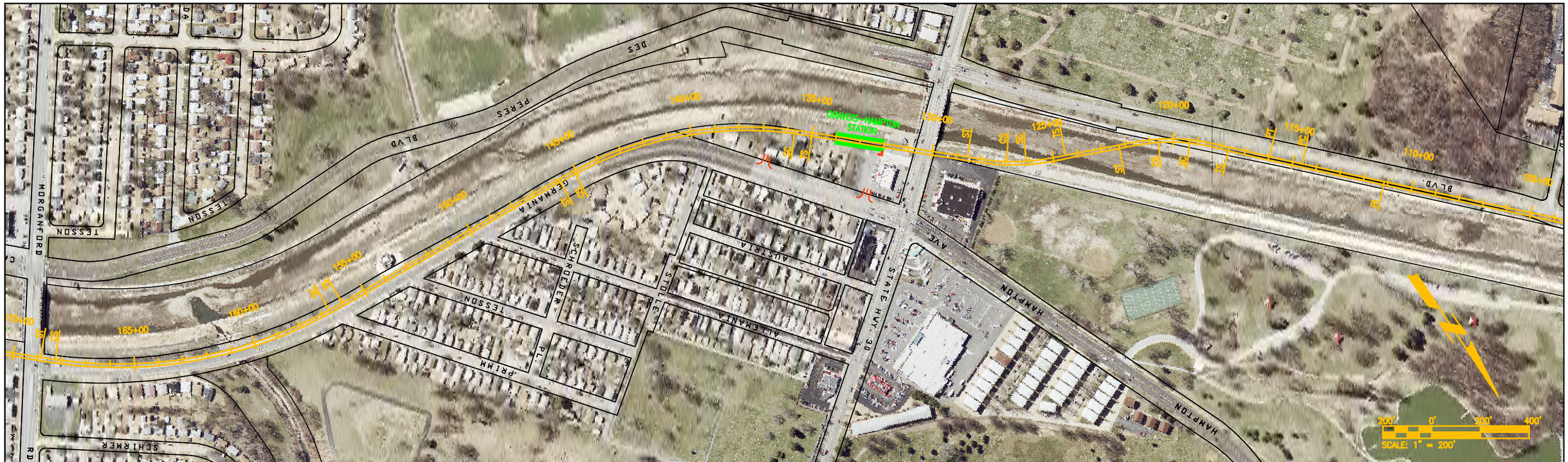
ORANGE ALTERNATIVE PLAN AND PROFILE STA. 55+00 TO STA. 110+00

NOVEMBER 2005

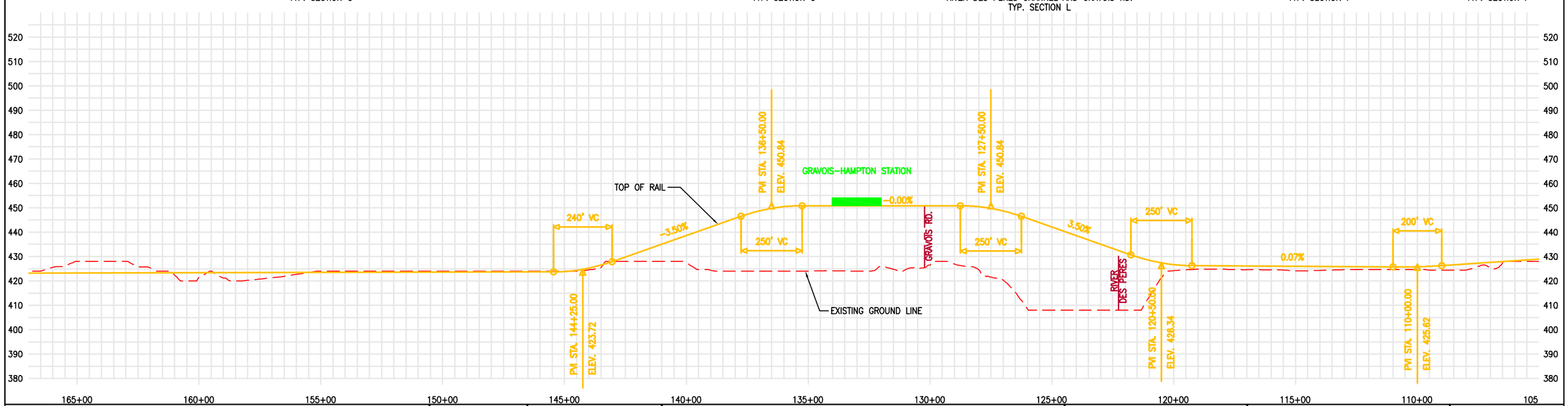
DRAWING NO. OJCQTP02

SCALE: 1"=200'

SHEET NO. 0-3



RETAINING WALL (FILL)	RETAINING WALL (FILL)	ELEVATED STRUCTURE	RETAINING WALL (FILL)	RETAINING WALL (FILL)
EAST SIDE TYP. SECTION G	BOTH SIDES TYP. SECTION G	OVER RIVER DES PERES CHANNEL AND GRAVOIS RD. TYP. SECTION L	BOTH SIDES TYP. SECTION F	EAST SIDE TYP. SECTION F



LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
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- METRO SOUTH METROLINK STATION
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DESIGNED:
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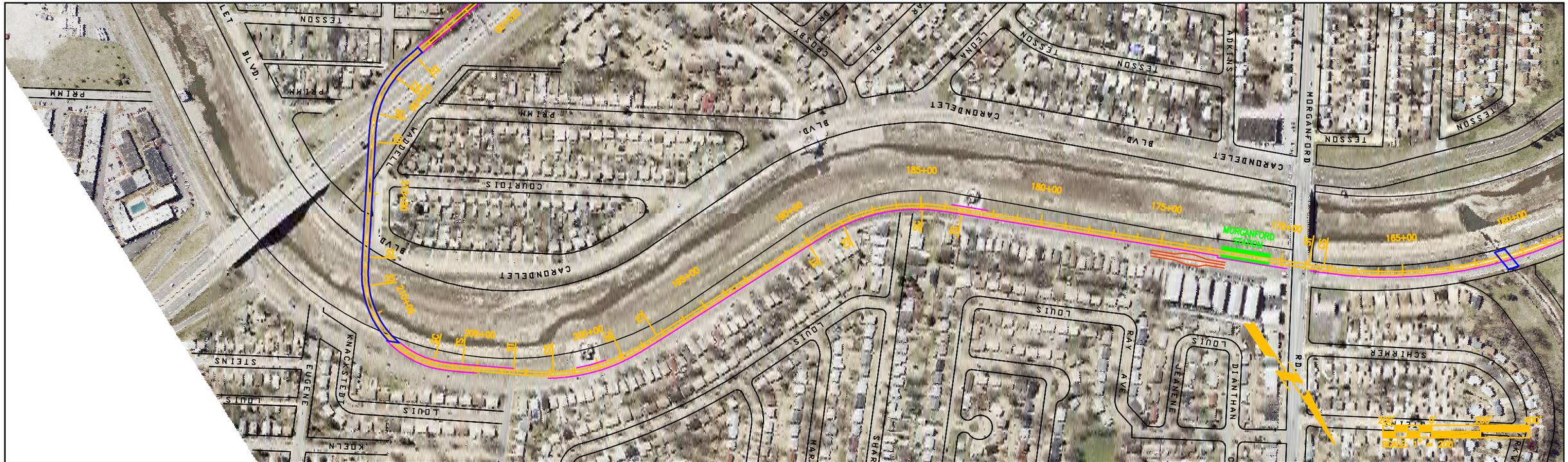
metroSOUTH Planning Metrolink in South St. Louis County

ORANGE ALTERNATIVE PLAN AND PROFILE STA. 110+00 TO STA. 165+00

NOVEMBER 2005
DRAWING NO. OJCQTP03
SCALE: 1"=200'
SHEET NO. 0-4



ELEVATED STRUCTURE	RETAINING WALL (FILL)	RETAINING WALL (FILL)	RETAINING WALL (FILL)	RETAINING WALL (FILL)	RETAINING WALL (FILL)	RETAINING WALL (FILL)	RETAINING WALL (FILL)	GRADE CROSSING
OVER RIVER DES PERE CHANNEL, CARONDELET BLVD. AND I-55 TYP. SECTION L	BOTH SIDES TYP. SECTION G	BOTH SIDES	EAST SIDE TYP. SECTION G	BOTH SIDES TYP. SECTION G	EAST SIDE TYP. SECTION G	BOTH SIDES TYP. SECTION G	EAST SIDE TYP. SECTION G	MORGANFORD RD.

LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE

DESIGNED:
DRAWN:
CHECKED:
APPROVED:

JACOBS

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metroSOUTH Planning Metrolink in South St. Louis County

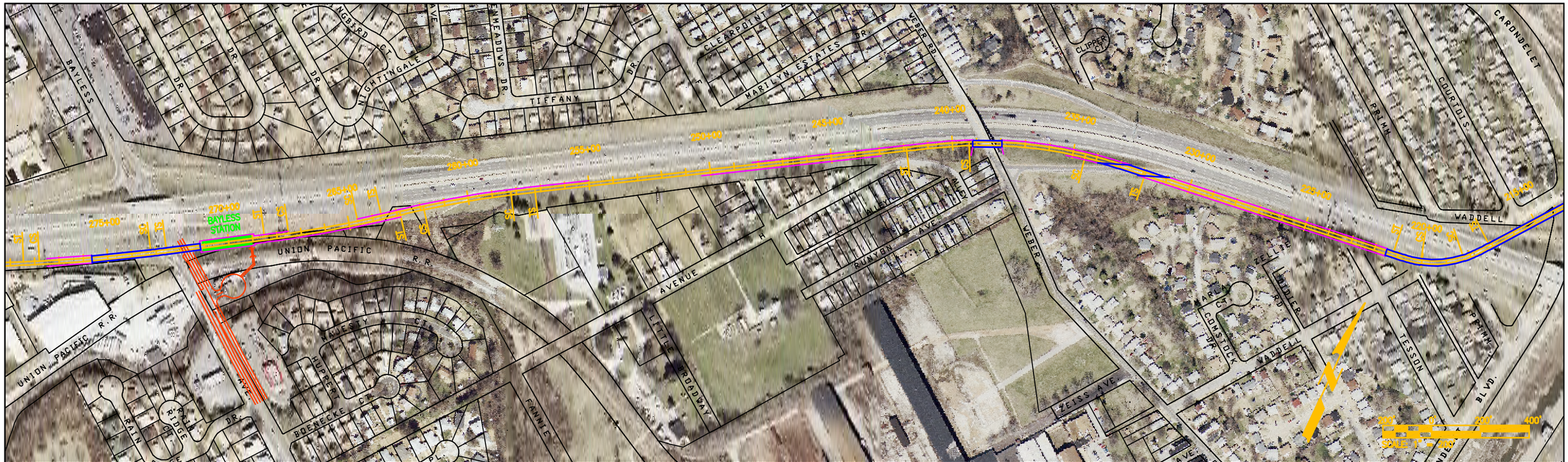
ORANGE ALTERNATIVE PLAN AND PROFILE STA. 165+00 TO STA. 220+00

NOVEMBER 2005

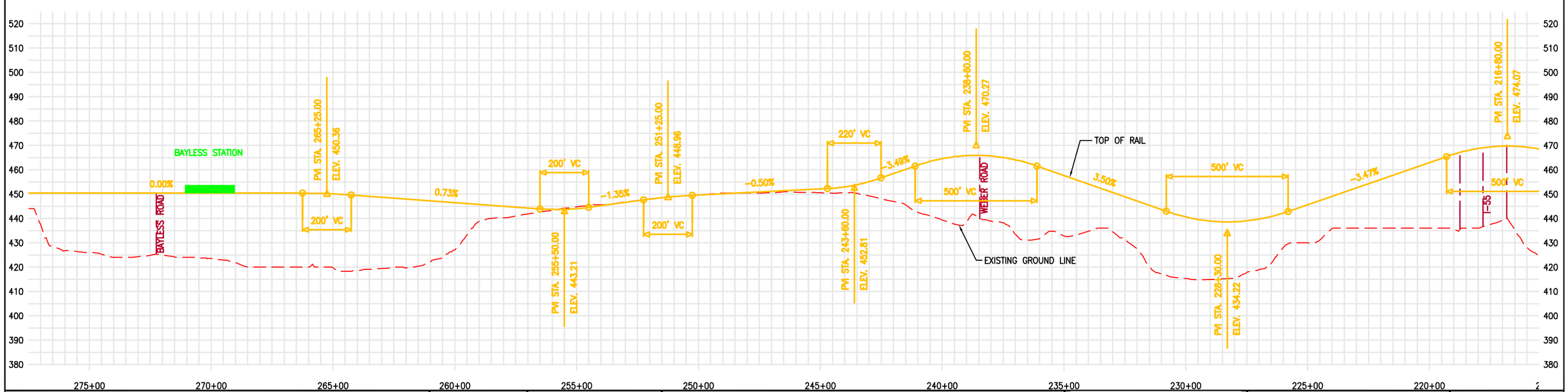
DRAWING NO. OJCQTP04

SCALE: 1"=200'

SHEET NO. O-5



RETAINING WALL (FILL)	ELEVATED STRUCTURE	RETAINING WALL (FILL)	RETAINING WALL (FILL)	RETAINING WALL (FILL)	RETAINING WALL (FILL)	AT-GRADE	RETAINING WALL (FILL)	RETAINING WALL (FILL)	RETAINING WALL (FILL)	ELEV. STRUCT.	RETAINING WALL (FILL)	RETAINING WALL (FILL)	ELEVATED STRUCTURE	RETAINING WALL (FILL)	ELEVATED STR
BOTH SIDES	OVER BAYLESS AVE. TYP. SECTION L	BOTH SIDES	EAST SIDE	BOTH SIDES	WEST SIDE TYP. SECTION E		EAST SIDE TYP. SECTION E	BOTH SIDES TYP. SECTION E	WEST SIDE TYP. SECTION E	OVER WEBER RD. TYP. SECTION L	WEST SIDE	BOTH SIDES	OVER WEBER RD. ENTRANCE RAMP	BOTH SIDES TYP. SECTION E	OVER RIVER DES PERE CHANNEL, CAR TYP. SECTI



LEGEND:

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- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
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- PROPOSED BRIDGE

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DRAWN:
CHECKED:
APPROVED:

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EAST-WEST GATEWAY Council of Governments In Partnership With: Metro And MoDOT

metroSOUTH Planning Metrolink in South St. Louis County

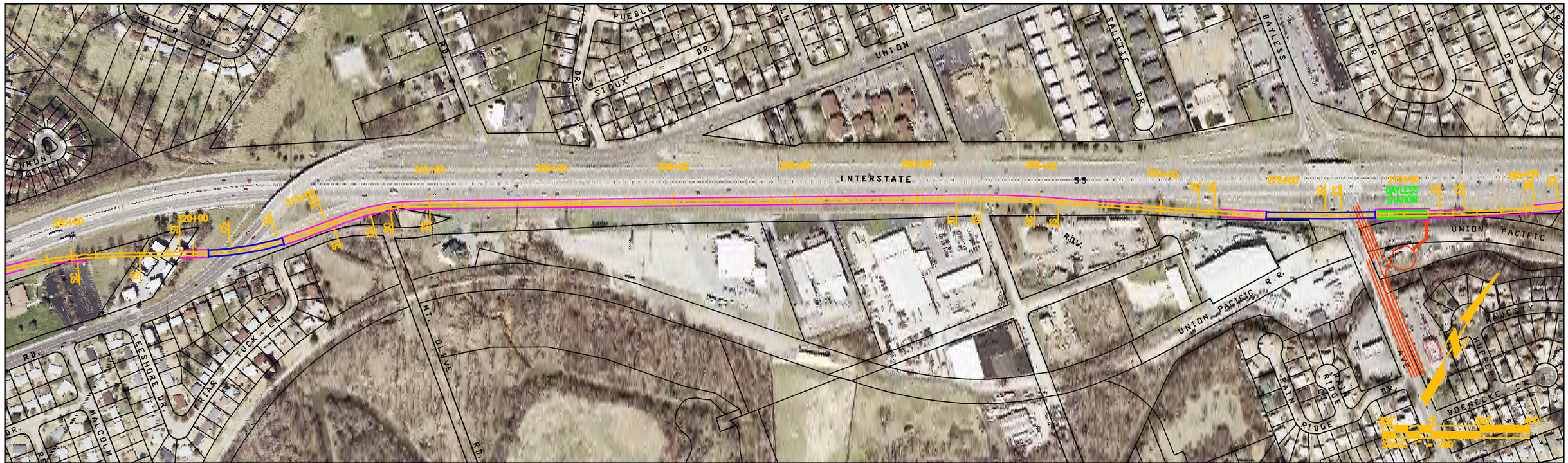
ORANGE ALTERNATIVE PLAN AND PROFILE STA. 220+00 TO STA. 270+00

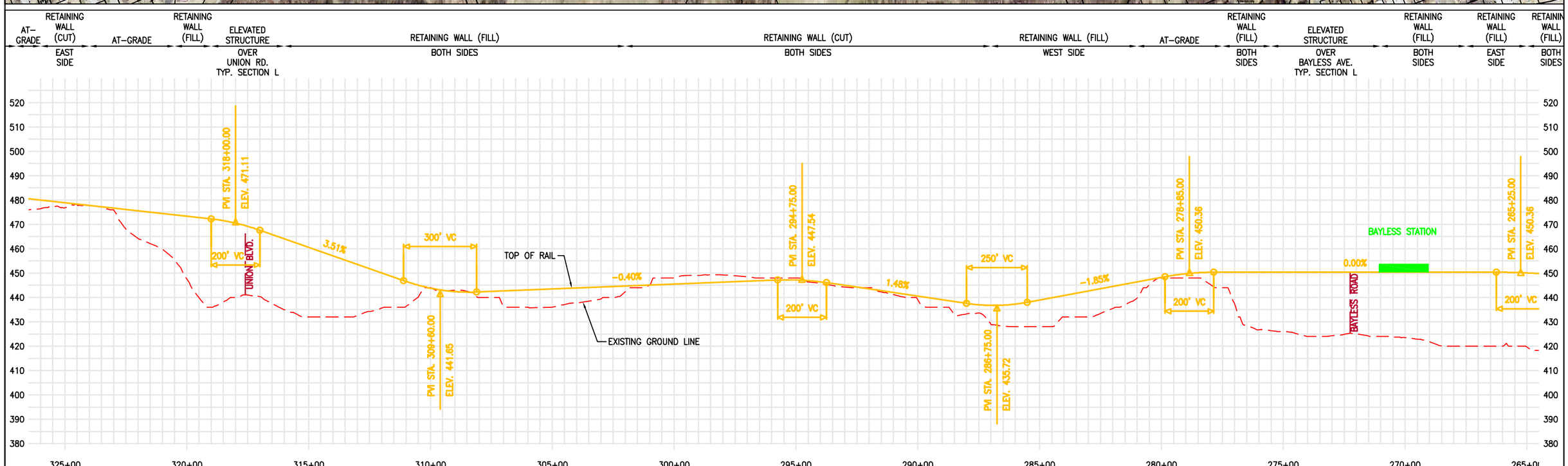
NOVEMBER 2005

DRAWING NO. OJCQTP05

SCALE: 1"=200'

SHEET NO. O-6





LEGEND:

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- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE

DESIGNED:	
DRAWN:	
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APPROVED:	

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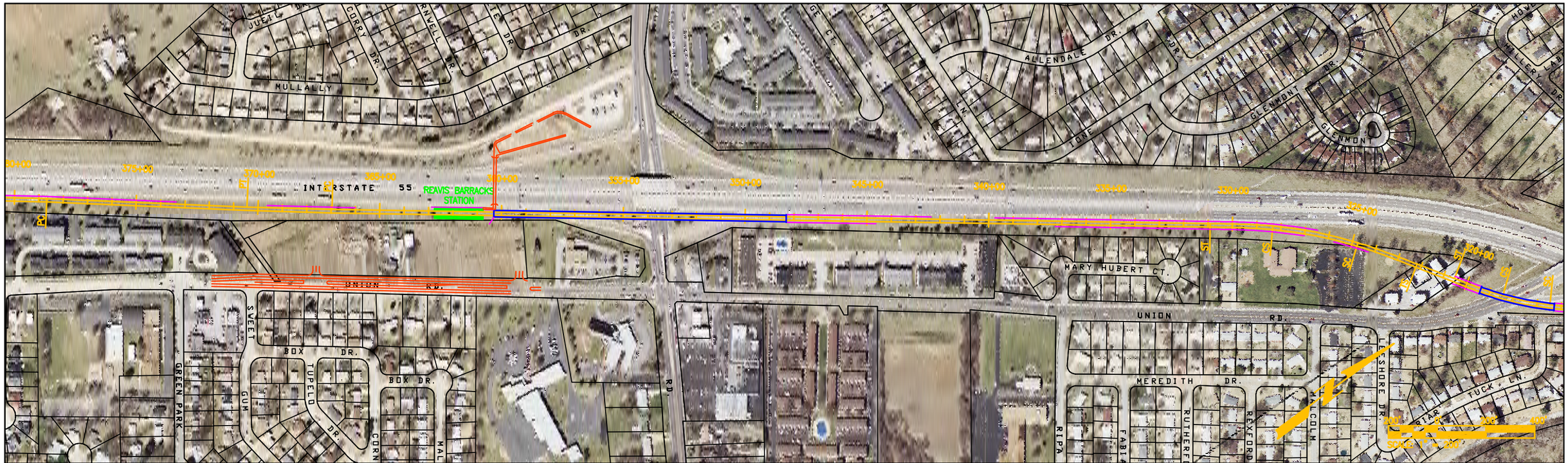
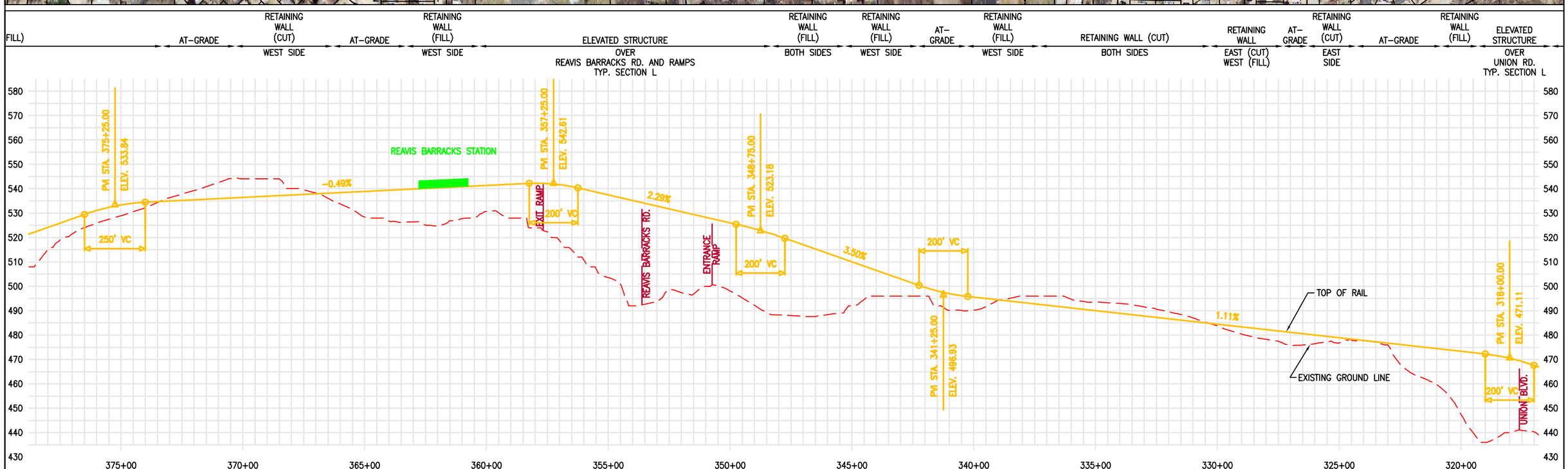
ORANGE ALTERNATIVE PLAN AND PROFILE STA. 270+00 TO STA. 320+00

NOVEMBER 2005	
DRAWING NO.	OJCTP06
SCALE:	1"=200'
SHEET NO.	O-7





LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE

DESIGNED:	
DRAWN:	
CHECKED:	
APPROVED:	

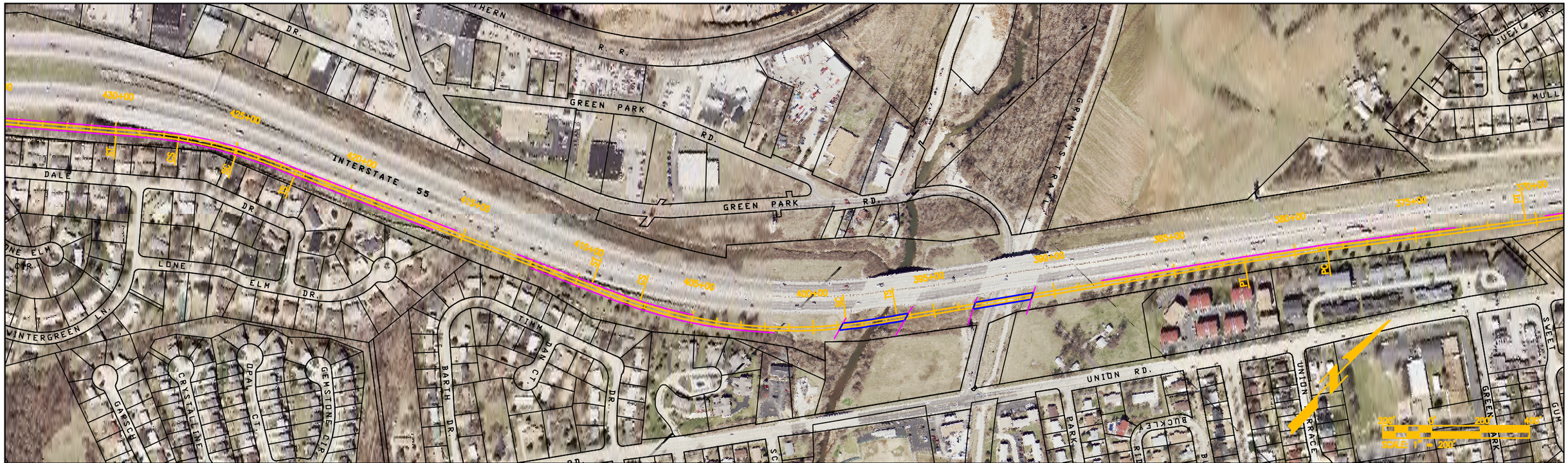
JACOBS

EAST-WEST GATEWAY Council of Governments In Partnership With: Metro And MoDOT

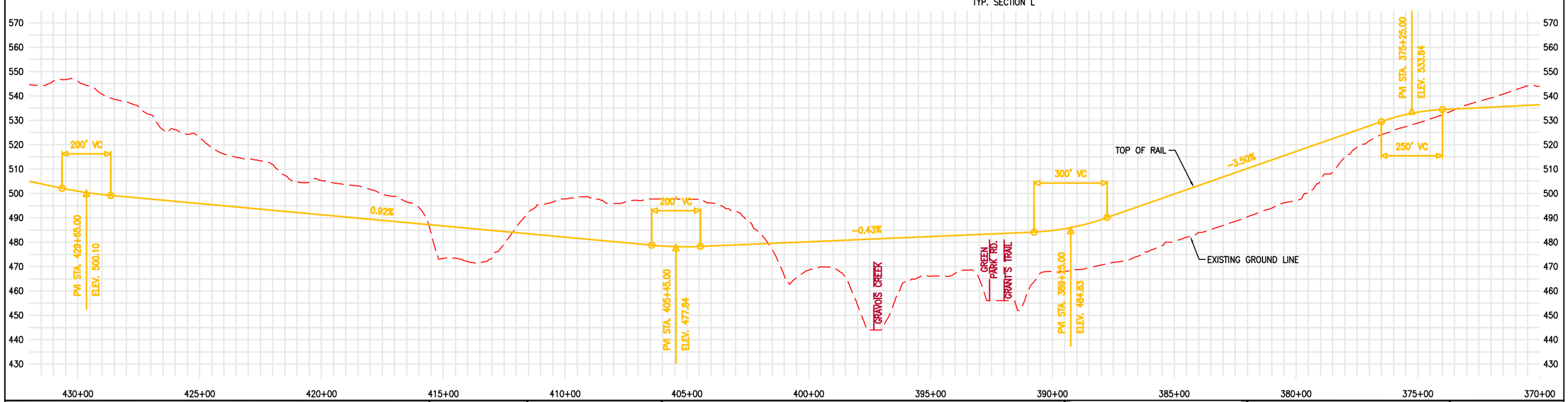
metroSOUTH Planning Metrolink in South St. Louis County

ORANGE ALTERNATIVE PLAN AND PROFILE STA. 320+00 TO STA. 375+00

NOVEMBER 2005	
DRAWING NO.	OJCQTP07
SCALE:	1"=200'
SHEET NO.	0-8



RETAINING WALL (CUT)	RETAINING WALL (CUT)	AT-GRADE	RETAINING WALL (FILL)	RETAINING WALL (CUT)	RETAINING WALL (CUT)	AT-GRADE	ELEVATED STRUCTURE	AT-GRADE	ELEVATED STRUCTURE	AT-GRADE	RETAINING WALL (FILL)	AT-GRADE
BOTH SIDES	WEST SIDE		WEST SIDE	BOTH SIDES	EAST SIDE		OVER GRAVOIS CREEK		OVER GREEN PARK RD. TYP. SECTION L		WEST SIDE	



LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE

DESIGNED:
DRAWN:
CHECKED:
APPROVED:

JACOBS

EAST-WEST GATEWAY Council of Governments In Partnership With: Metro And MoDOT

metroSOUTH Planning a Multimodal Future in South St. Louis County

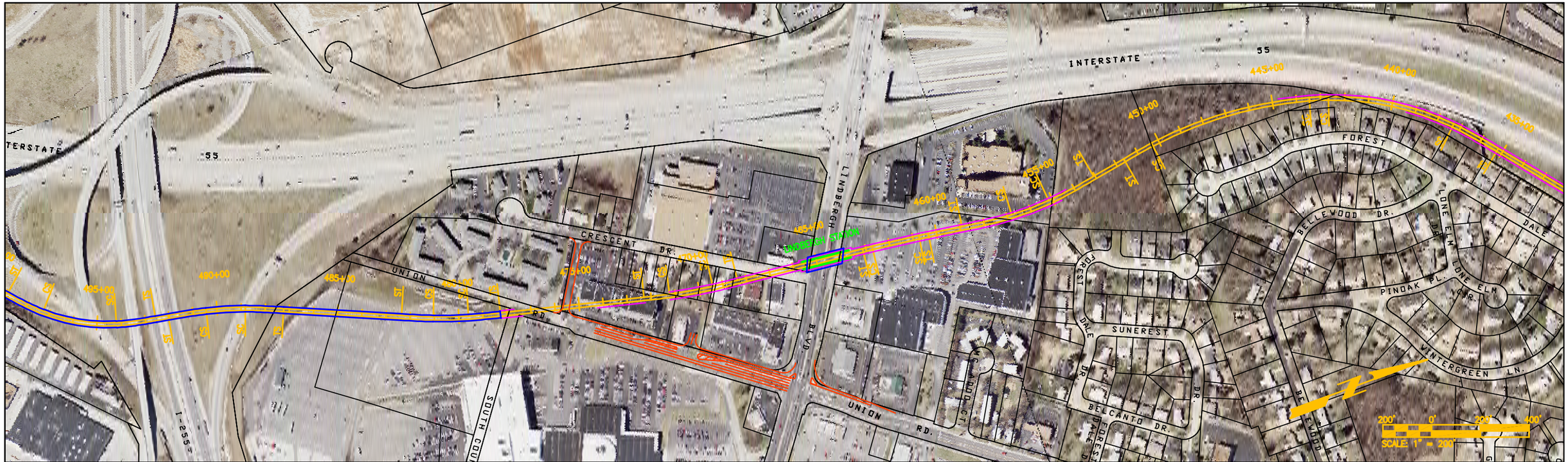
ORANGE ALTERNATIVE PLAN AND PROFILE STA. 375+00 TO STA. 430+00

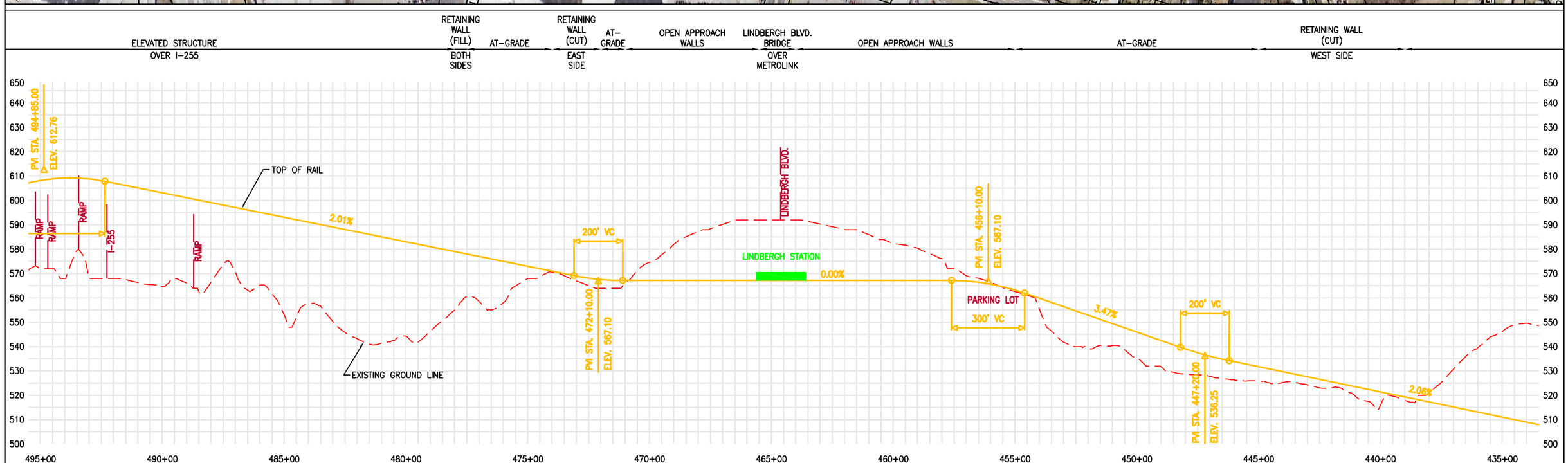
NOVEMBER 2005

DRAWING NO. OJCQTP08

SCALE: 1"=200'

SHEET NO. O-9





LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE

DESIGNED:
DRAWN:
CHECKED:
APPROVED:

JACOBS

EAST-WEST GATEWAY Council of Governments In Partnership With: Metro And MoDOT

metroSOUTH Planning Metrolink in South St. Louis County

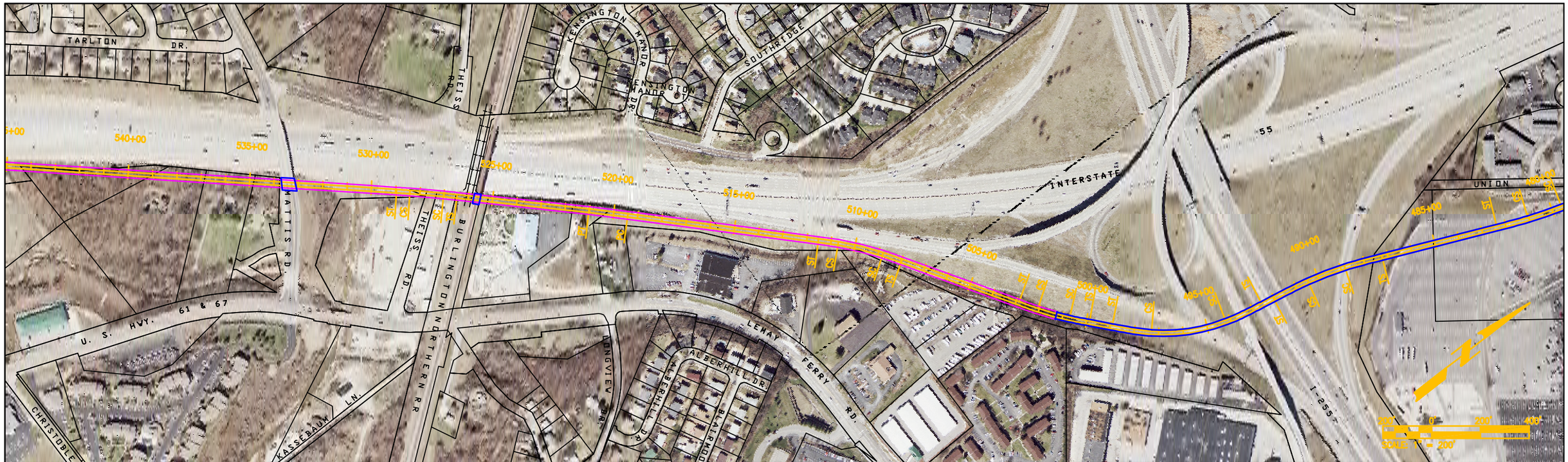
ORANGE ALTERNATIVE PLAN AND PROFILE STA. 430+00 TO STA. 495+00

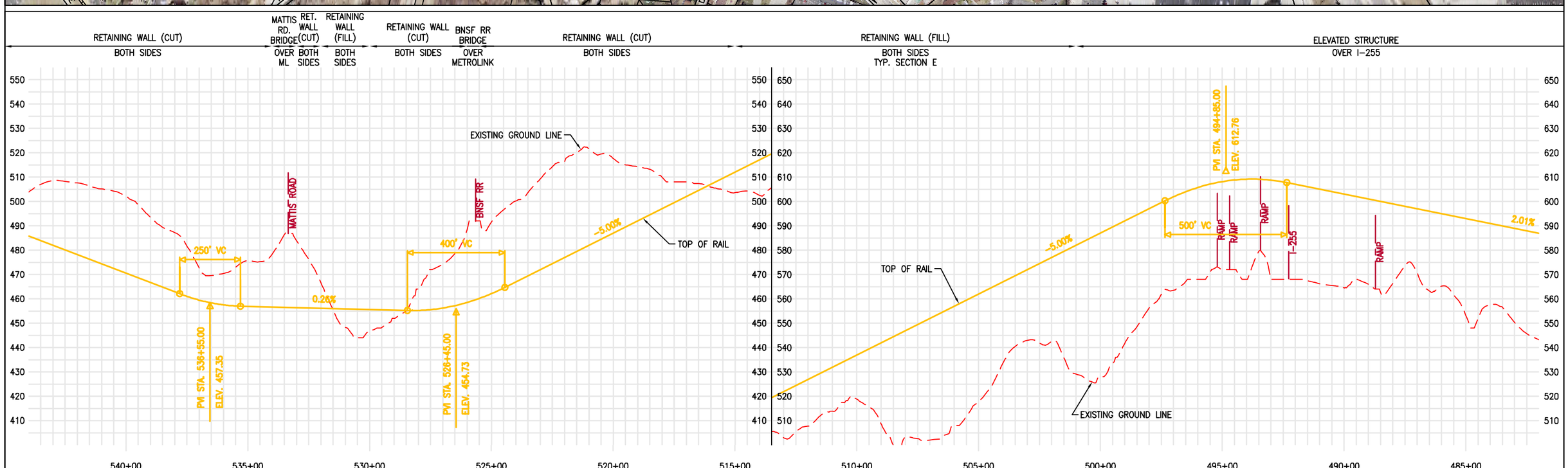
NOVEMBER 2005

DRAWING NO. OJCQTP09

SCALE: 1"=200'

SHEET NO. 0-10





LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE

DESIGNED:	
DRAWN:	
CHECKED:	
APPROVED:	

JACOBS

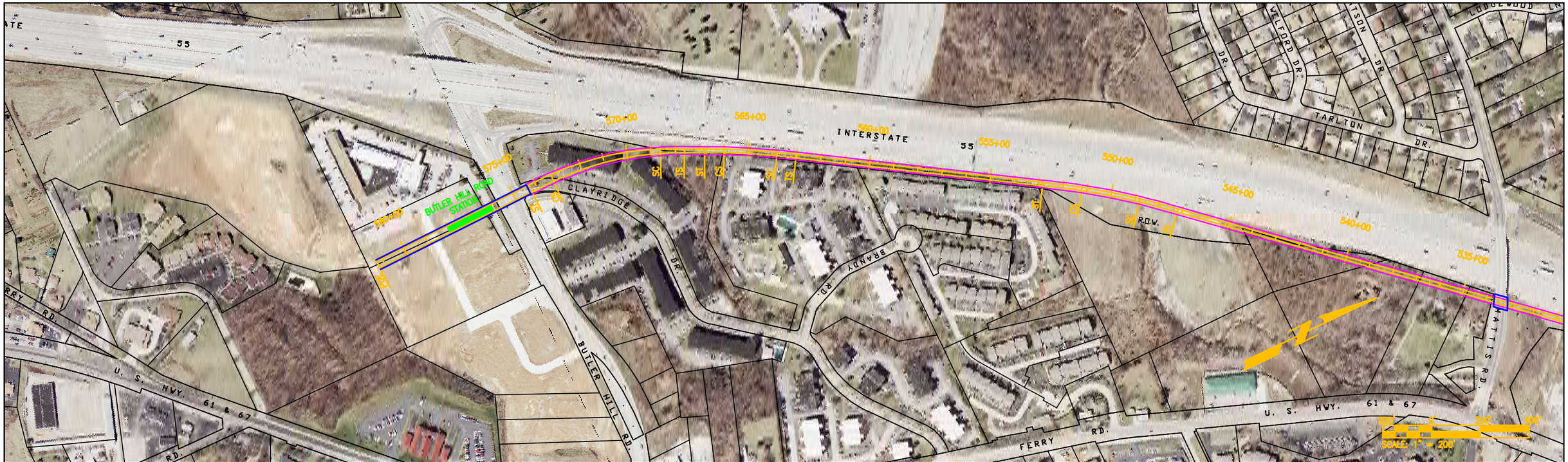
EAST-WEST GATEWAY Council of Governments

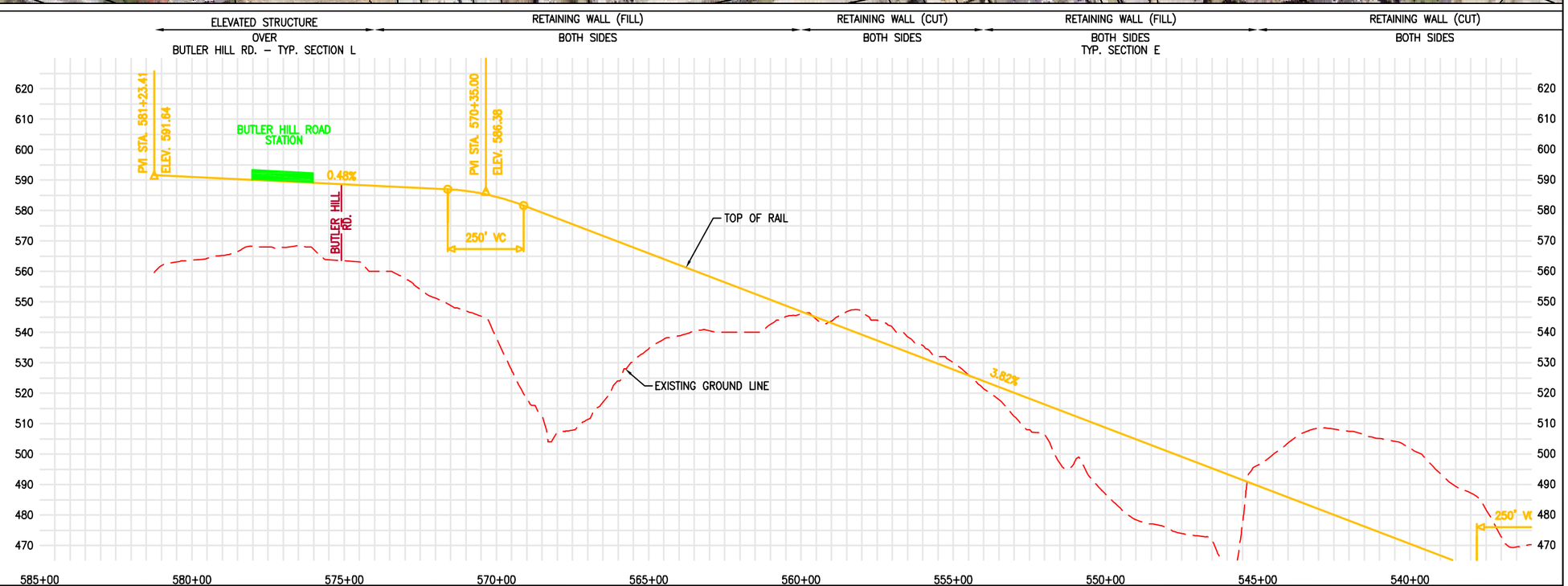
In Partnership With: Metro And MoDOT

metroSOUTH Planning Corridors in South St. Louis County

ORANGE ALTERNATIVE PLAN AND PROFILE STA. 495+00 TO STA. 540+00

NOVEMBER 2005	
DRAWING NO.	OJCQTP10
SCALE:	1"=200'
SHEET NO.	O-11





LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE

DESIGNED:	
DRAWN:	
CHECKED:	
APPROVED:	

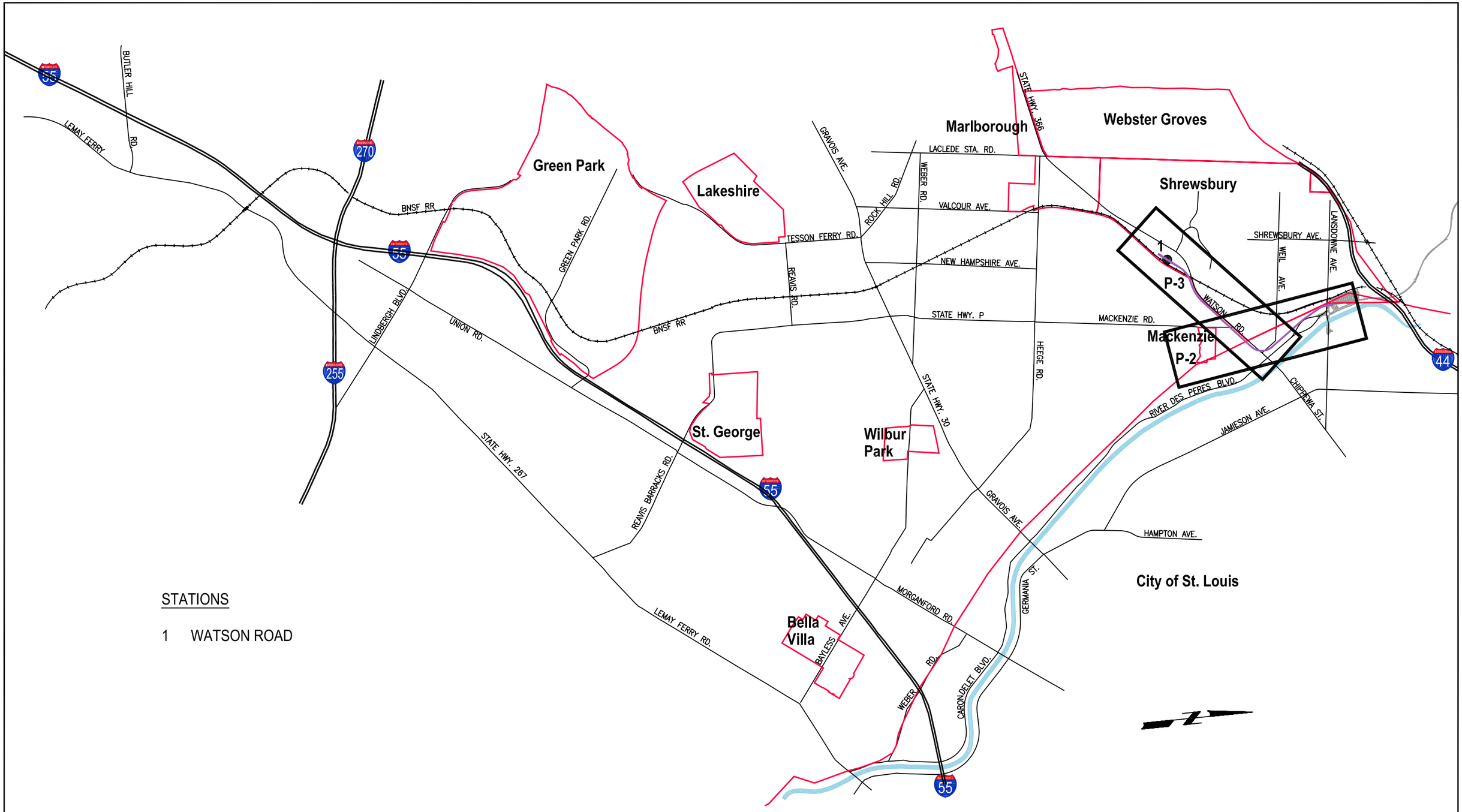
JACOBS

EAST-WEST GATEWAY Council of Governments In Partnership With: Metro And MoDOT

metroSOUTH Planning Metrolink in South St. Louis County

ORANGE ALTERNATIVE PLAN AND PROFILE STA. 540+00 TO STA. 581+23

NOVEMBER 2005	
DRAWING NO.	OJCQTP11
SCALE:	1"=200'
SHEET NO.	0–12



STATIONS

1 WATSON ROAD

LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE

DESIGNED:	
DRAWN:	
CHECKED:	
APPROVED:	

JACOBS

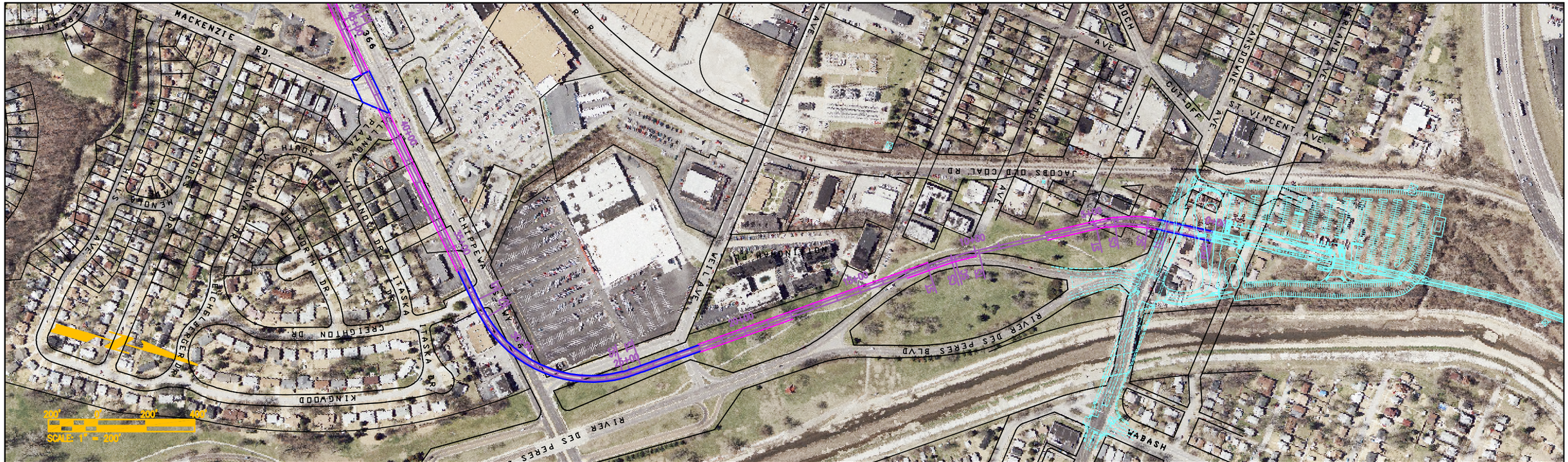
EAST-WEST GATEWAY Council of Governments

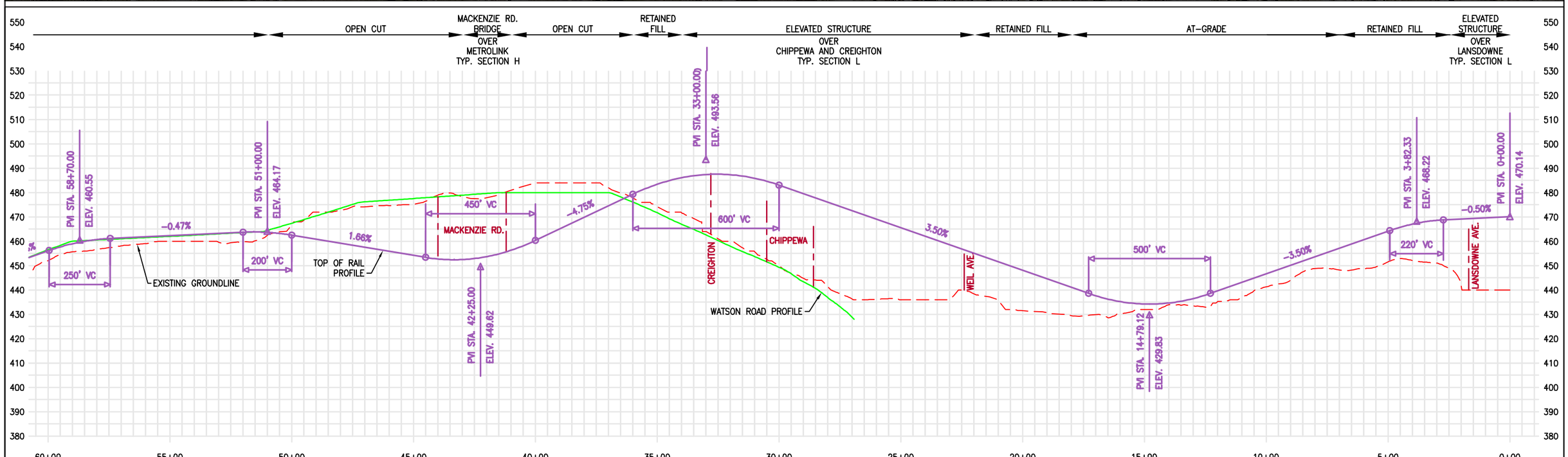
In Partnership With: Metro And MoDOT

metroSOUTH Planning MetroLink In South St. Louis County

PURPLE ALTERNATIVE SHEET LAYOUT GUIDE

NOVEMBER 2005	
DRAWING NO.	PJCQSK01
SCALE:	NONE
SHEET NO.	P-1





LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE

DESIGNED:
DRAWN:
CHECKED:
APPROVED:

JACOBS

EAST-WEST GATEWAY Council of Governments

In Partnership With: Metro And MoDOT

metroSOUTH Planning Metrolink in South St. Louis County

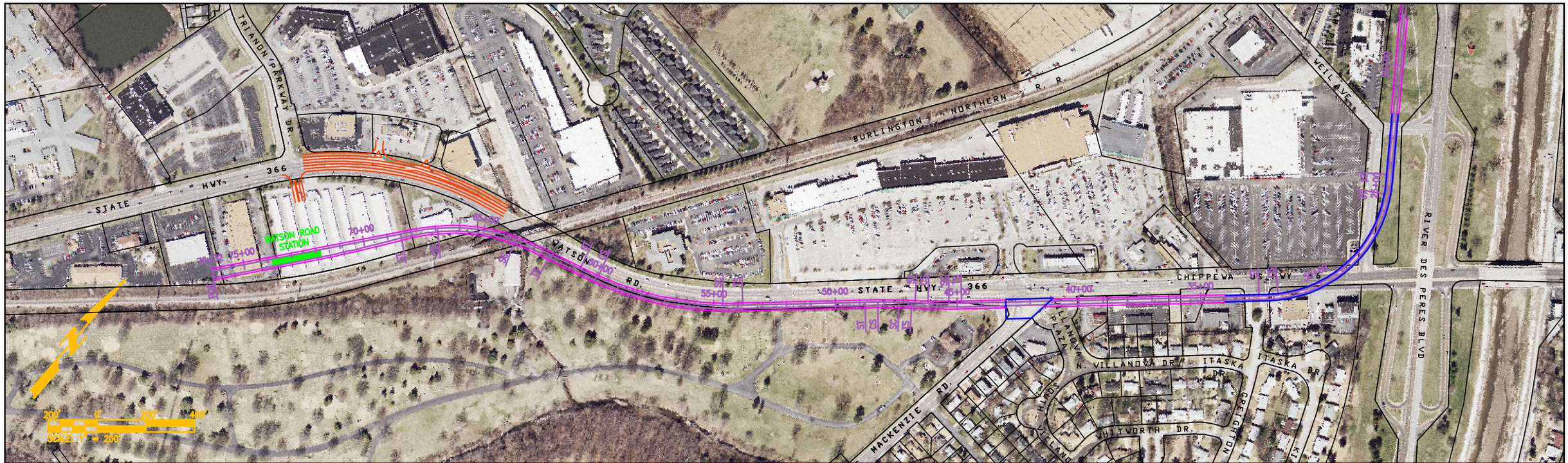
PURPLE ALTERNATIVE PLAN AND PROFILE STA. 0+00 TO STA. 45+00

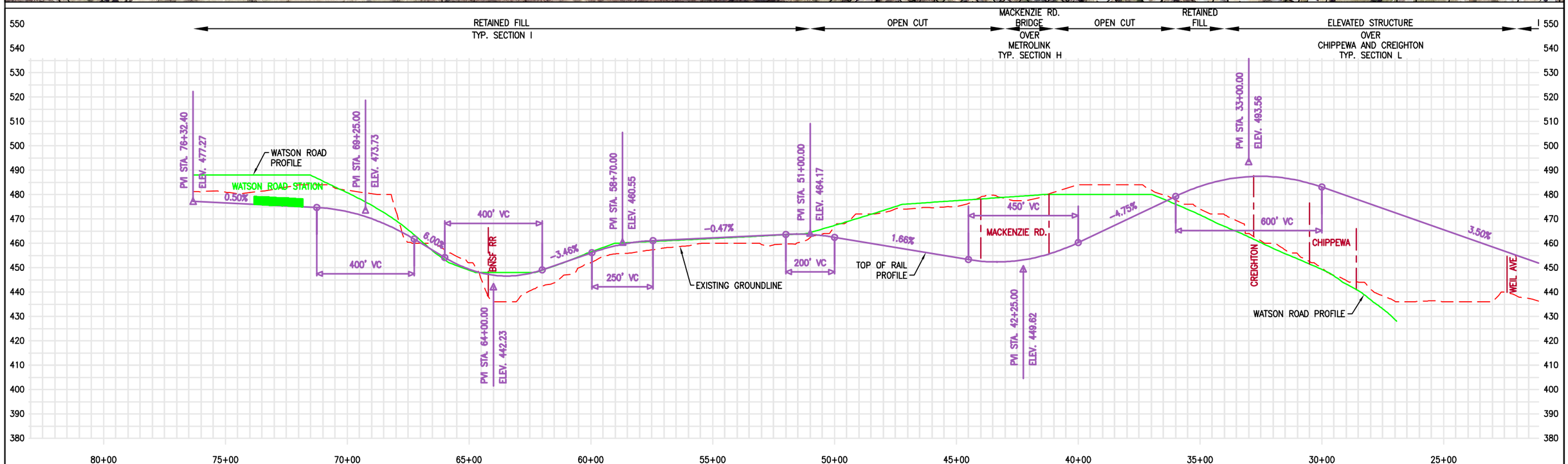
NOVEMBER 2005

DRAWING NO. PJCQTP01

SCALE: 1"= 20' VERT. 1"=200' HORIZ.

SHEET NO. P-2





LEGEND:

- METRO SOUTH BLUE ALTERNATIVE
- METRO SOUTH ORANGE ALTERNATIVE
- METRO SOUTH PURPLE ALTERNATIVE
- METRO SOUTH METROLINK STATION
- PROPOSED RETAINING WALL
- PROPOSED BRIDGE

DESIGNED:
DRAWN:
CHECKED:
APPROVED:

JACOBS

EAST-WEST GATEWAY Council of Governments

In Partnership With: Metro And MoDOT

metroSOUTH Planning Metrolink in South St. Louis County

PURPLE LINE PLAN AND PROFILE STA. 45+00 TO STA. 76+32

NOVEMBER 2005

DRAWING NO. PJCQTP02

SCALE: 1"= 20' VERT. 1"=200' HORIZ.

SHEET NO. P-3