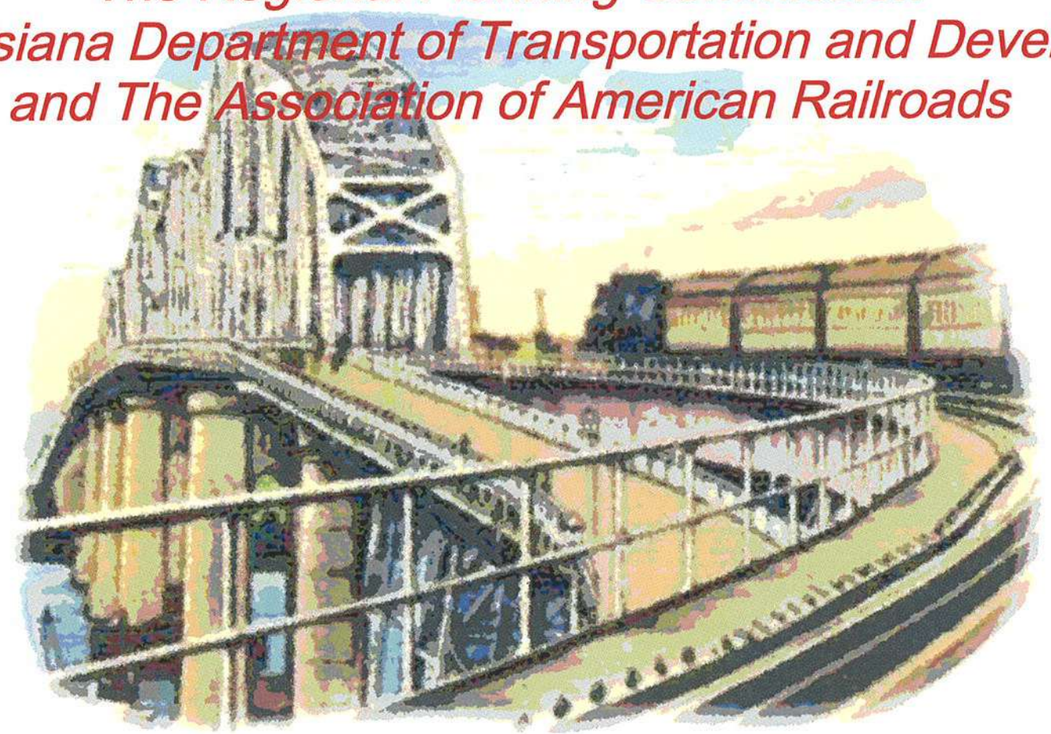
NEW ORLEANS RAIL GATEWAY
INFRASTRUCTURE FEASIBILITY ANALYSIS

Prepared for

The Regional Planning Commission
The Louisiana Department of Transportation and Development
and The Association of American Railroads



December 2007

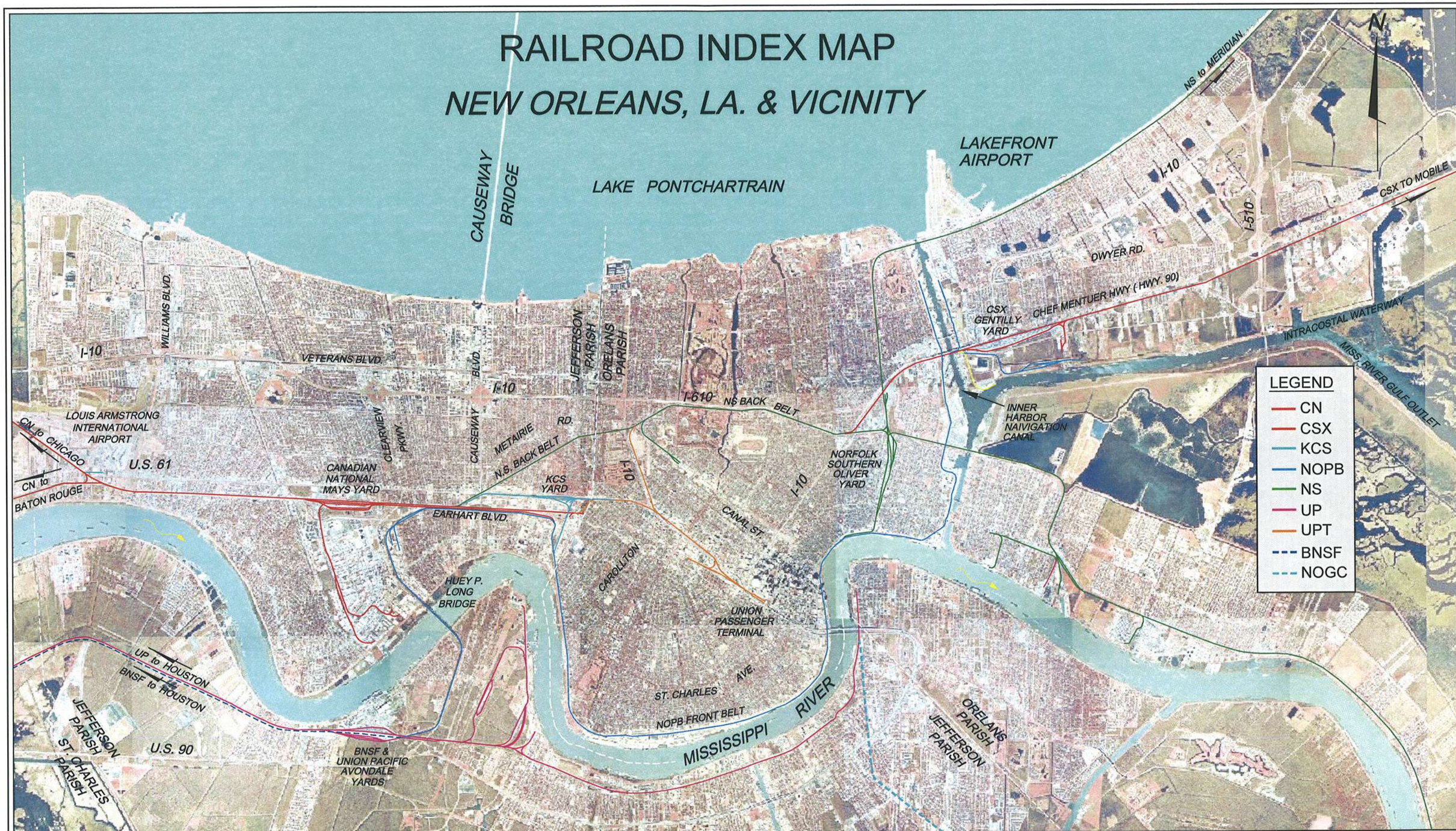
Brown Cunningham Gannuch
ENGINEERS • ARCHITECTS • CONSULTANTS
2701 KINGMAN ST. METAIRIE, LA

In association with

Wilber Smith Associates and Parsons Transportation Group

RAILROAD INDEX MAP

NEW ORLEANS, LA. & VICINITY



NEW ORLEANS RAIL GATEWAY

4000' 0 4000' 8000'
2000'
SCALE 1" = 8000'

RAILROAD INDEX MAP
NEW ORLEANS AND VICINITY

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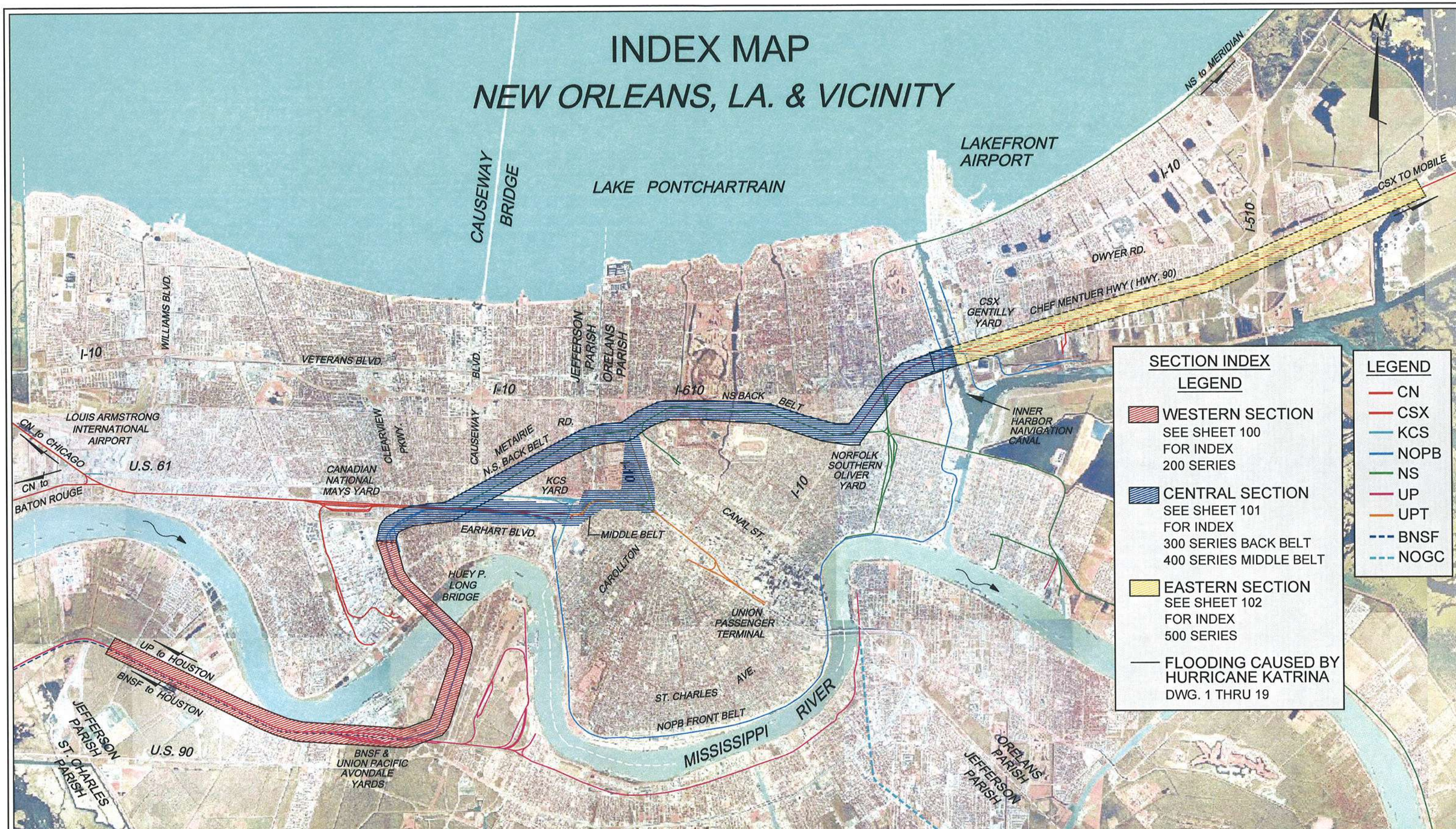
SHEET 01

INDEX MAP

NEW ORLEANS, LA. & VICINITY



NEW ORLEANS RAIL GATEWAY

NEW ORLEANS RAIL GATEWAY

4000' 0 4000' 8000'
2000'
SCALE 1" = 8000'

SECTION INDEX MAP

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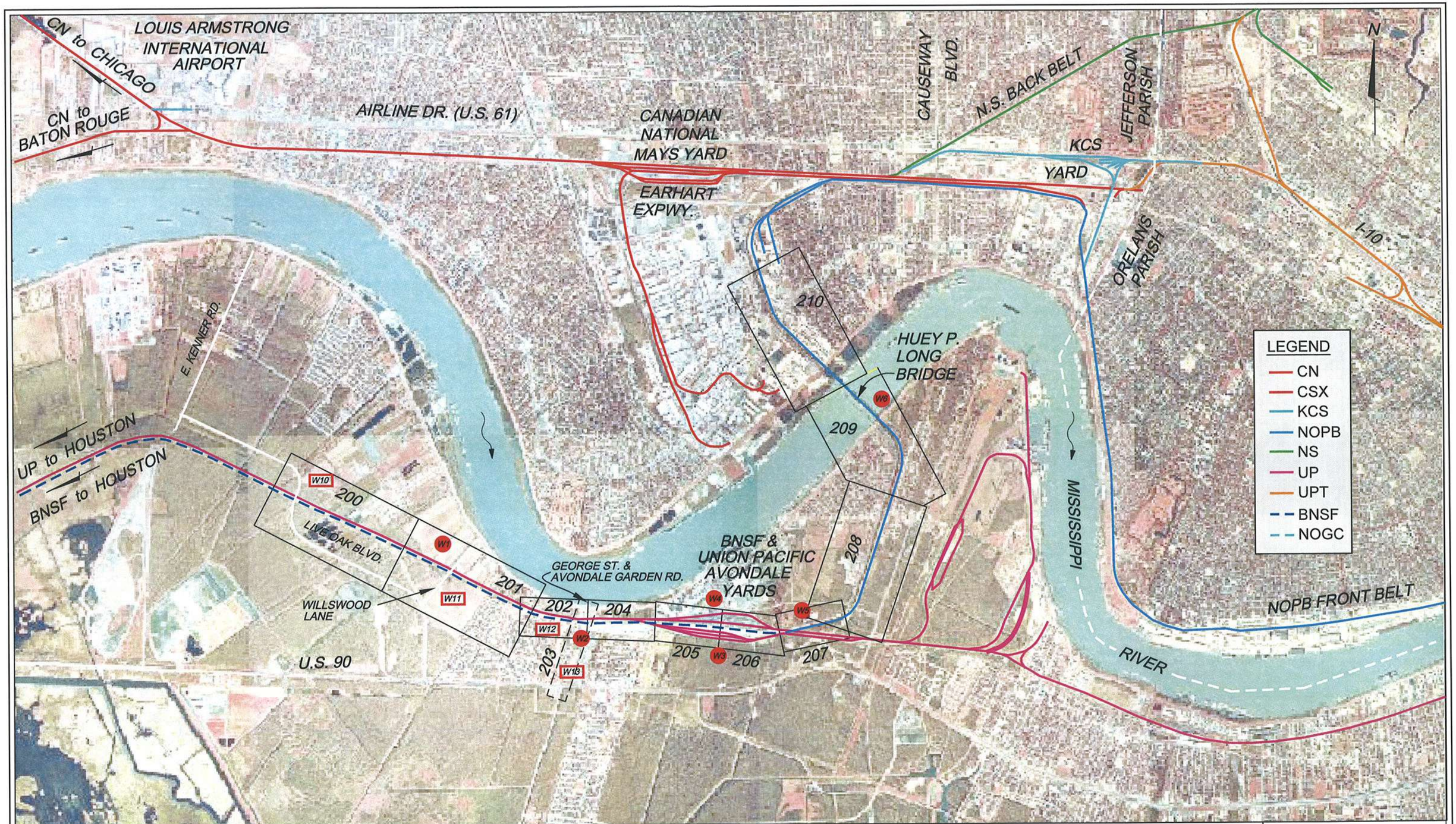
SHEET 02



NEW ORLEANS RAIL GATEWAY

2000' 0 2000' 4000'
1000'
SCALE 1" = 4000'

WESTERN SECTION INDEX MAP

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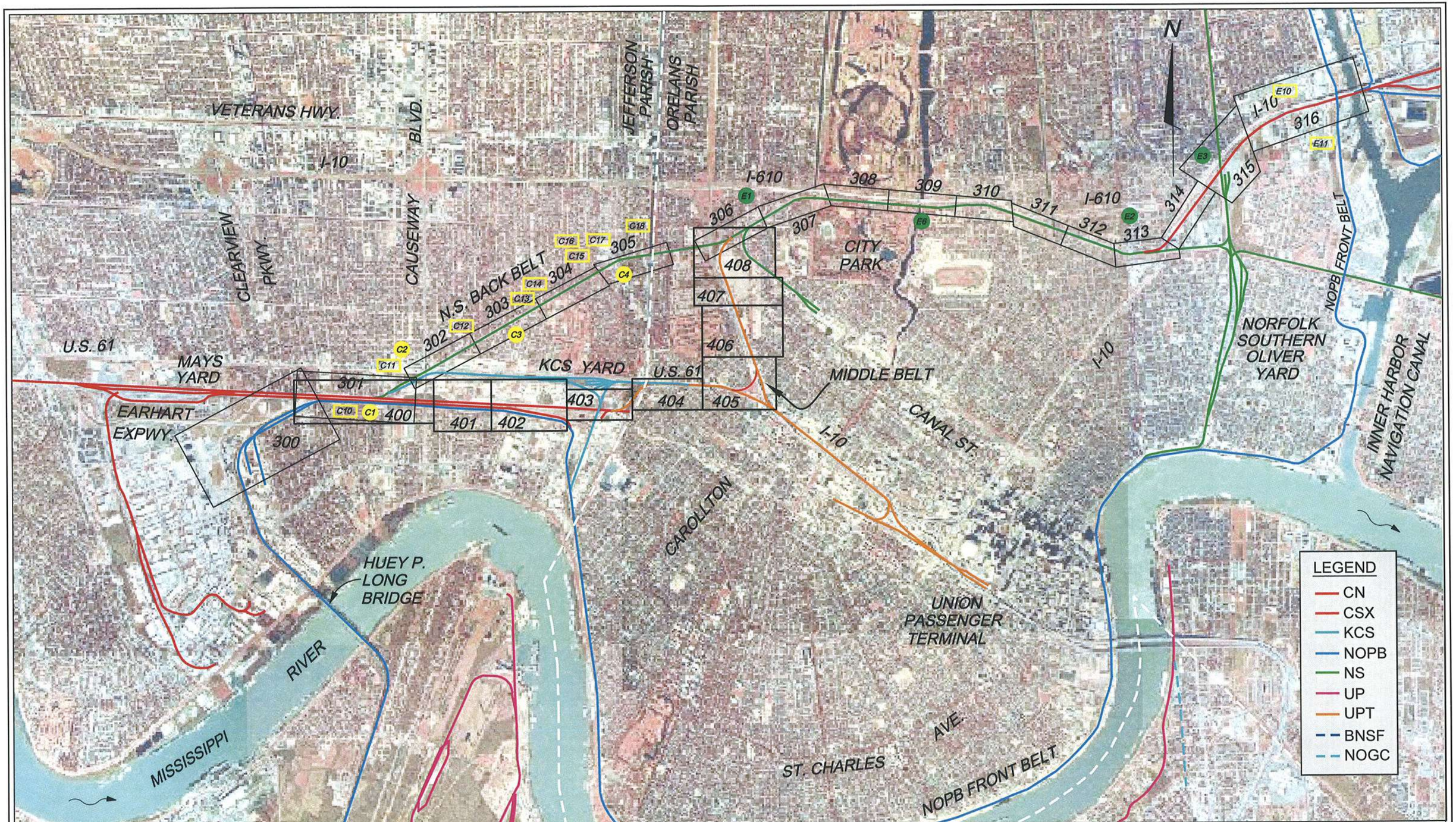
SHEET 100



NEW ORLEANS RAIL GATEWAY

2000' 0 2000' 4000'
1000'
SCALE 1" = 4000'

CENTRAL SECTION INDEX MAP

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SHEET 101

NEW ORLEANS RAIL GATEWAY

2000' 0 2000' 4000'
1000'
SCALE 1" = 4000'

EASTERN SECTION INDEX MAP

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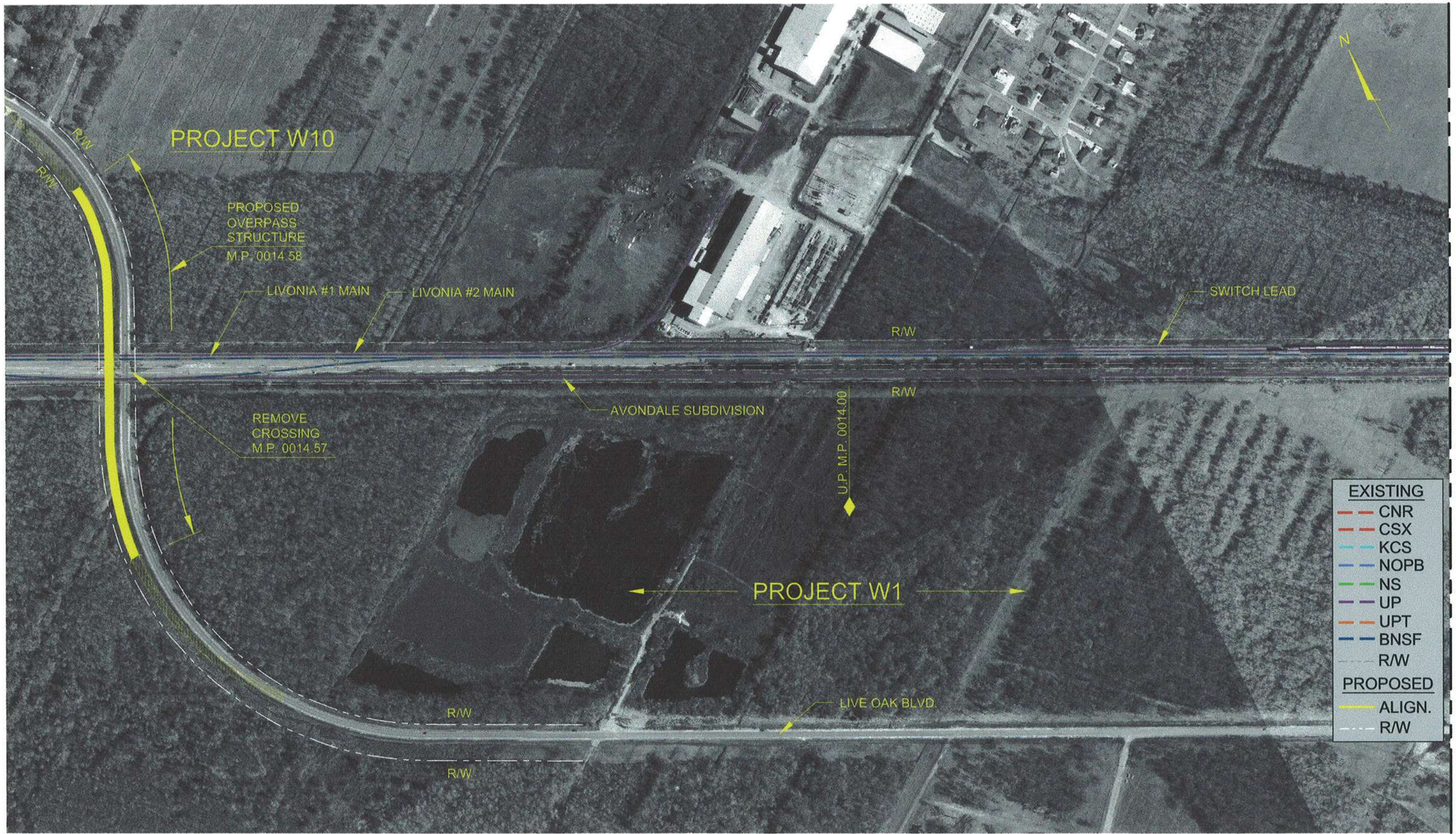
SHEET 102



PROJECTS W1 & W10

NEW ORLEANS RAIL GATEWAY

200' 0 200' 400'
100'
HORIZ. SCALE 1" = 400'

WESTERN SECTION

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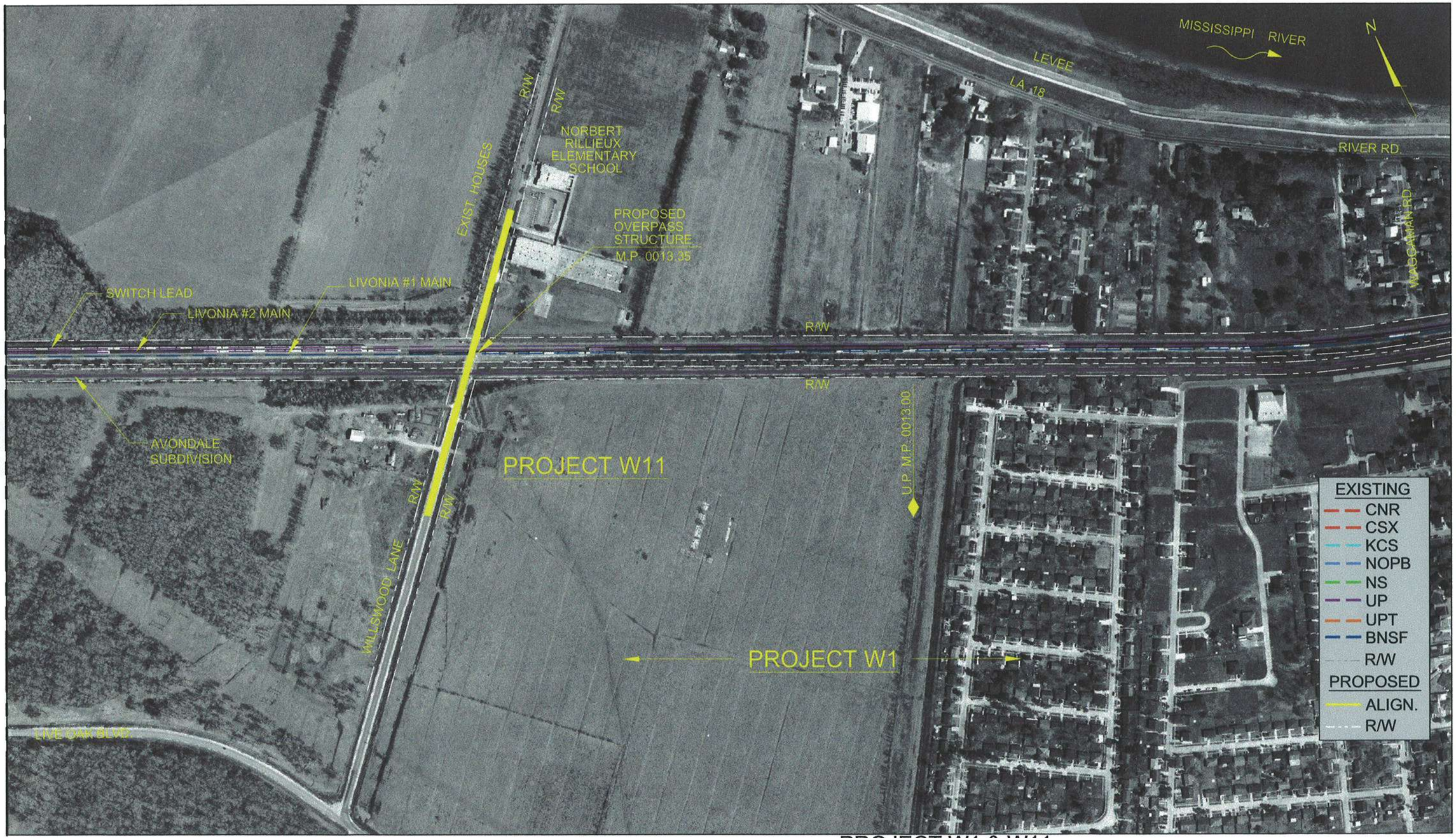
SHEET 200



PROJECT W1 & W11

NEW ORLEANS RAIL GATEWAY

200' 0 200' 400'
100'
HORIZ. SCALE 1" = 400'

WESTERN SECTION

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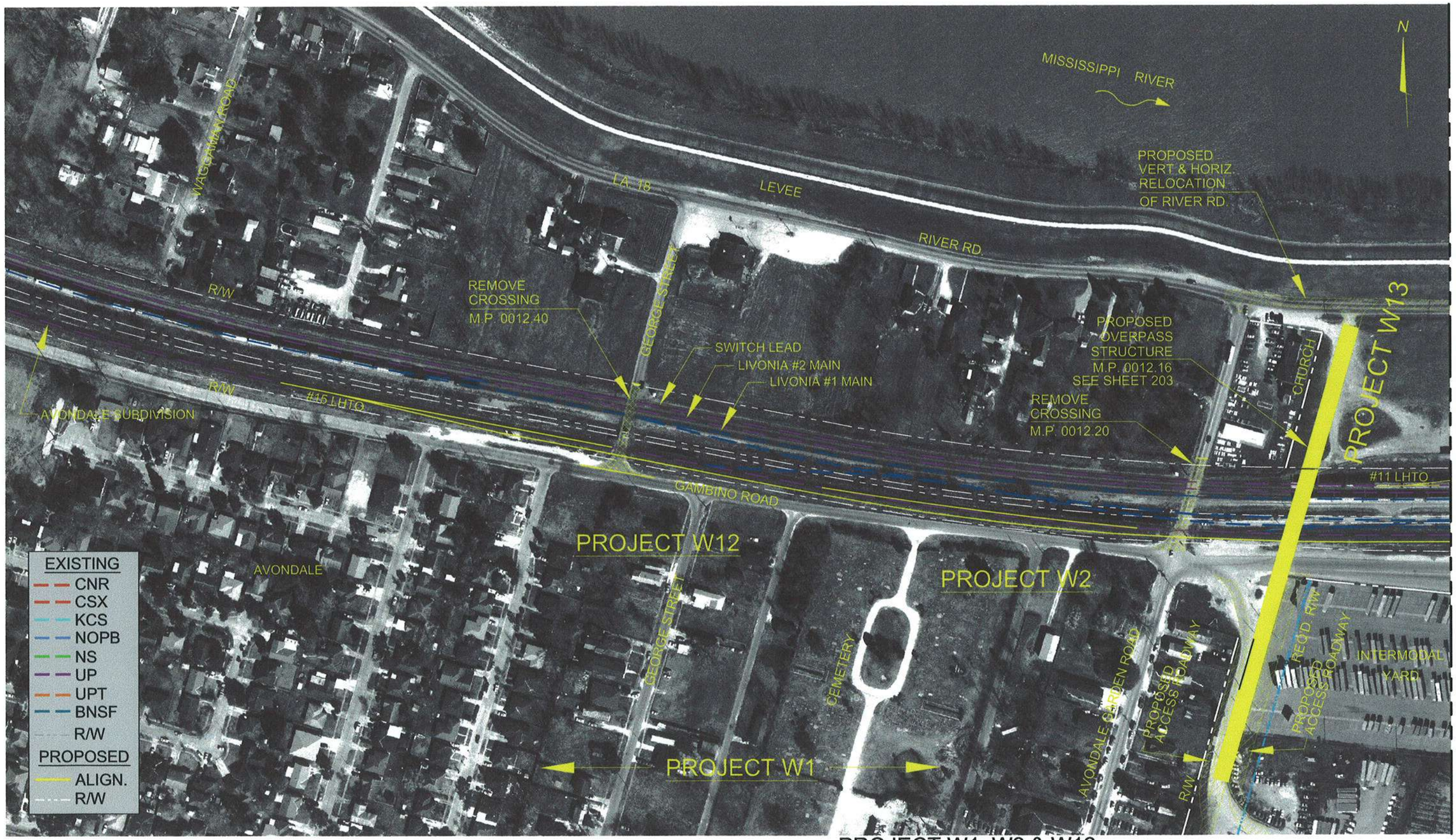
SHEET 201



MATCHLINE A - SHEET 204

PROJECT W1, W2 & W12

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

WESTERN SECTION

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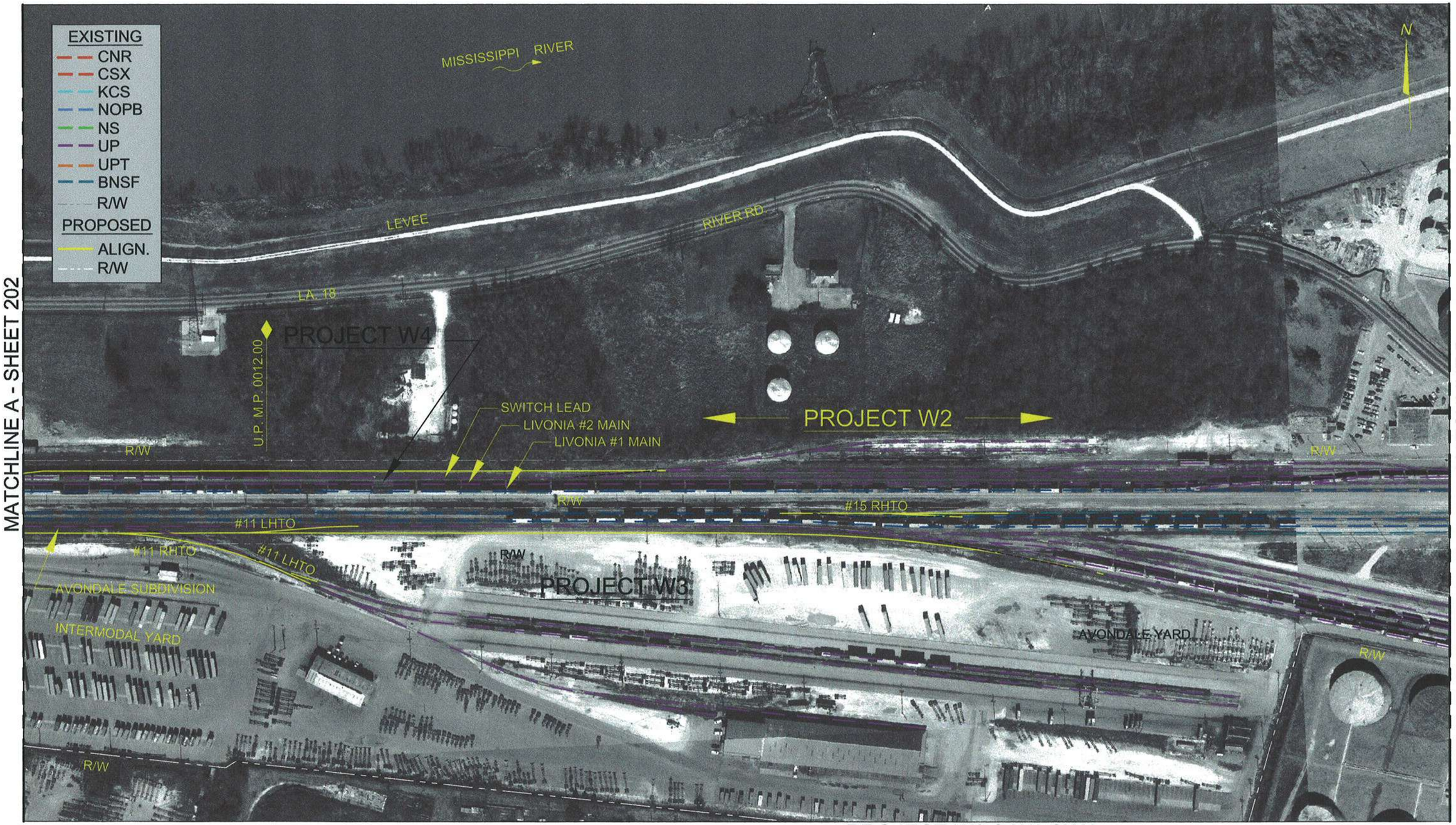
SHEET 202

MATCHLINE A - SHEET 202



MATCHLINE B

PROJECT W2 & W3 &W4

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

WESTERN SECTION

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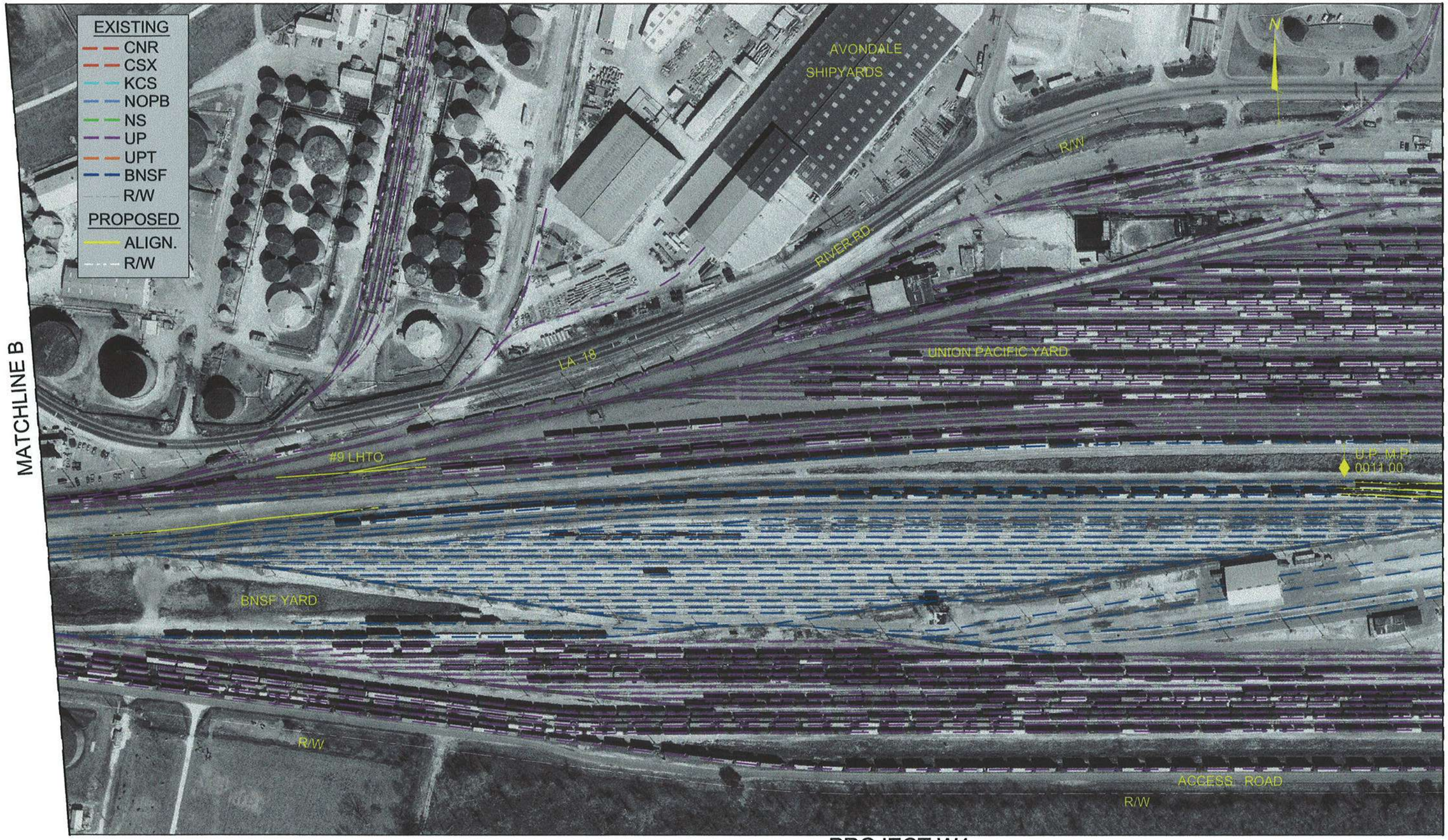
SHEET 204



PROJECT W4

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

WESTERN SECTION

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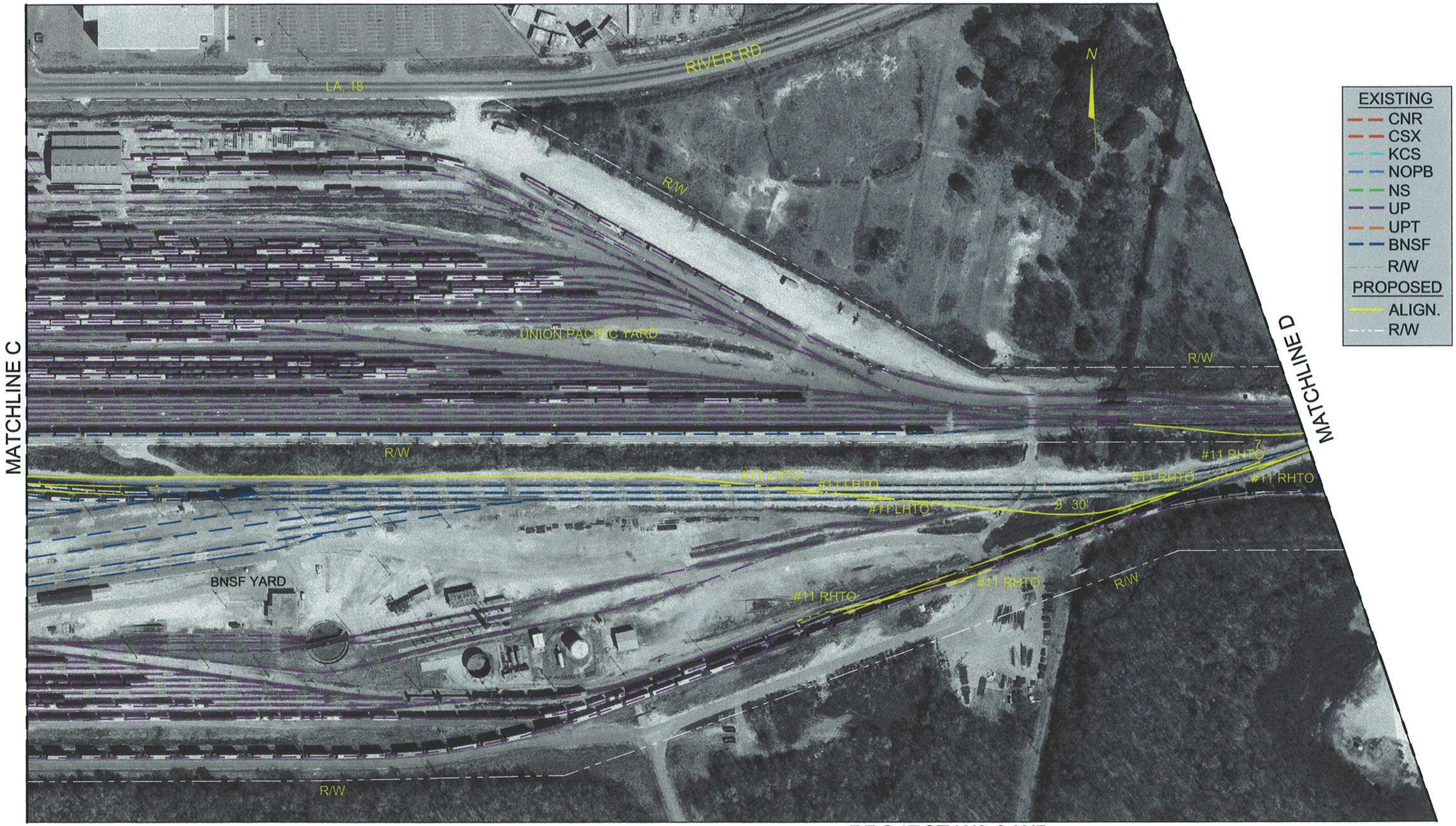
SHEET 205



PROJECT W3 & W5

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

WESTERN SECTION

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SHEET 206

MATCHLINE D

PROJECT W5

PROJECT W6

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

WESTERN SECTION

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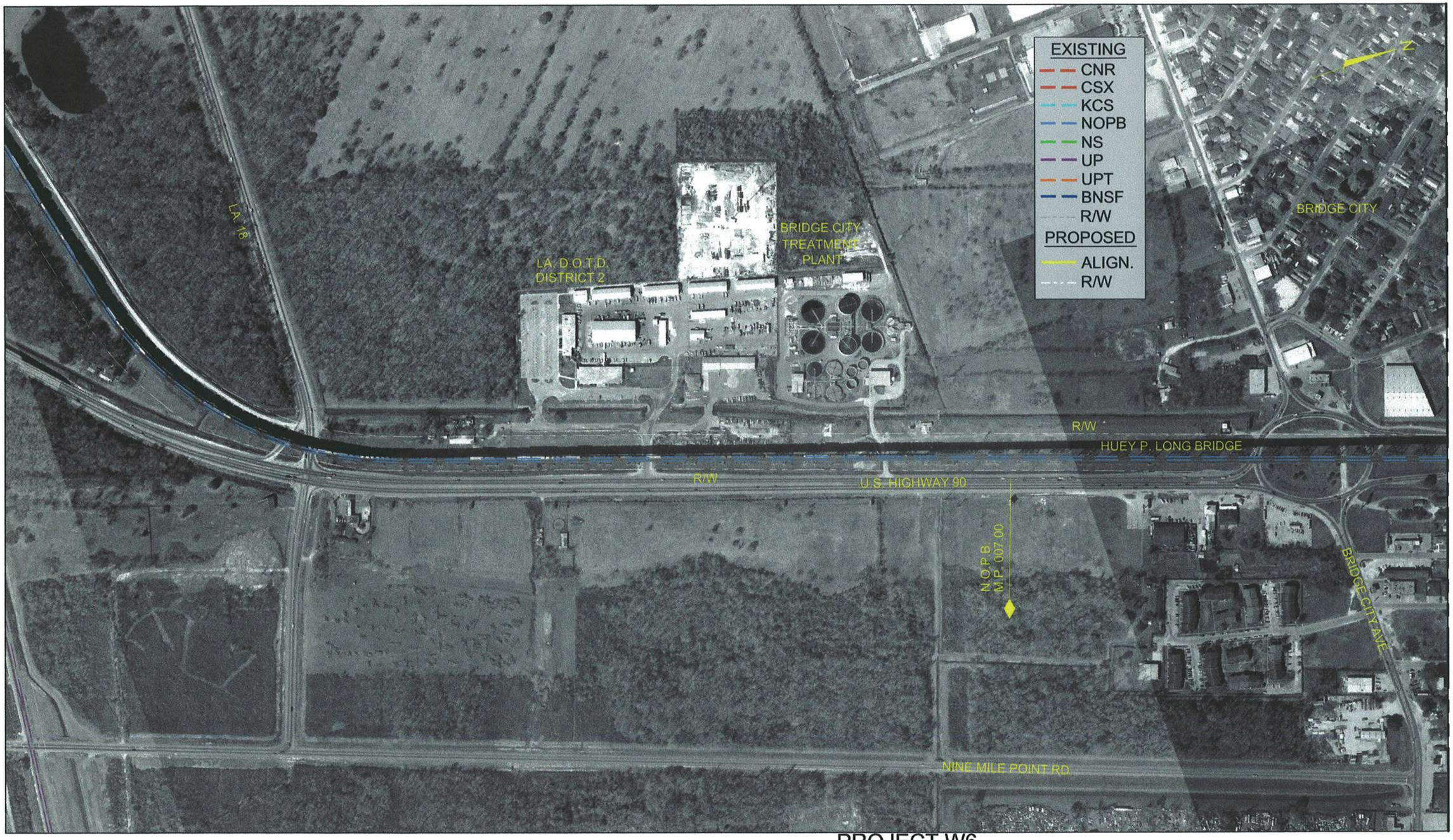
SHEET 207



MATCHLINE A

PROJECT W6

NEW ORLEANS RAIL GATEWAY

200' 0 200' 400'
100'
HORIZ. SCALE 1" = 400'

WESTERN SECTION

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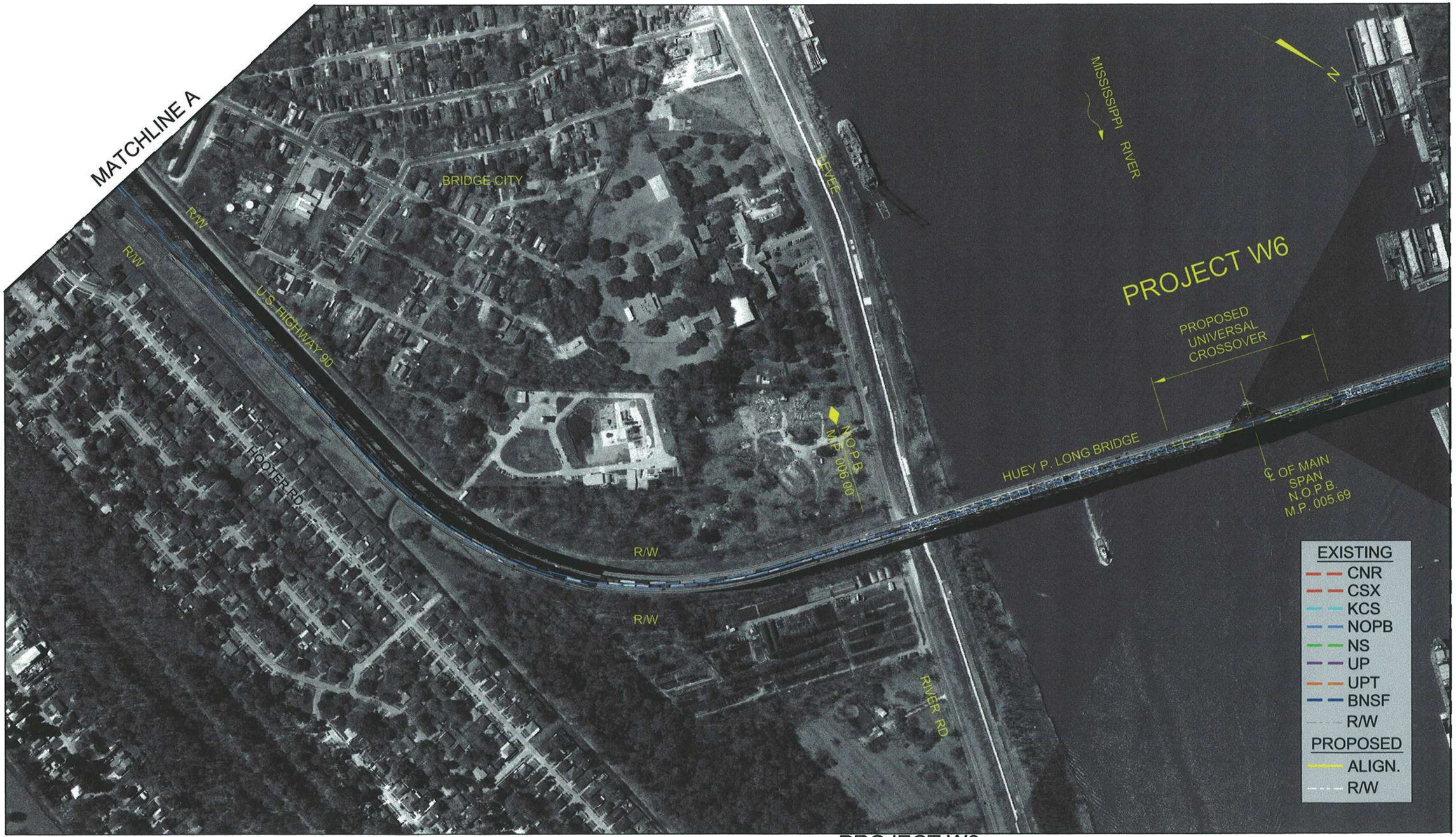
SHEET 208



PROJECT W6

NEW ORLEANS RAIL GATEWAY

200' 0 200' 400'
100'
HORIZ. SCALE 1" = 400'

WESTERN SECTION

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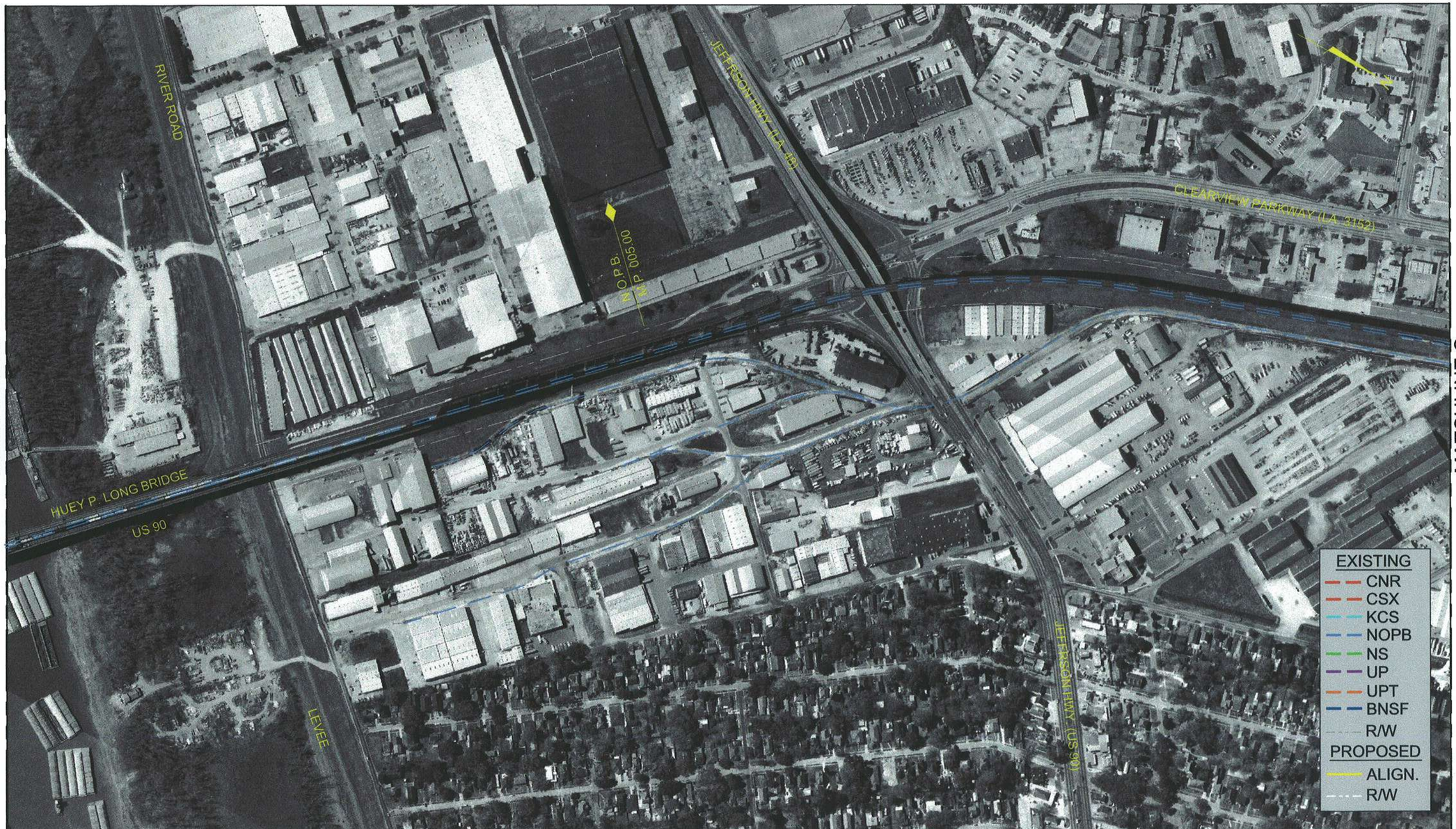
SHEET 209

MATCHLINE B



MATCHLINE C
BEGIN CENTRAL SECTION - SEE SHEETS 300-316

PROJECT W6

NEW ORLEANS RAIL GATEWAY

200' 0 200' 400'
100'
HORIZ. SCALE 1" = 400'

WESTERN SECTION

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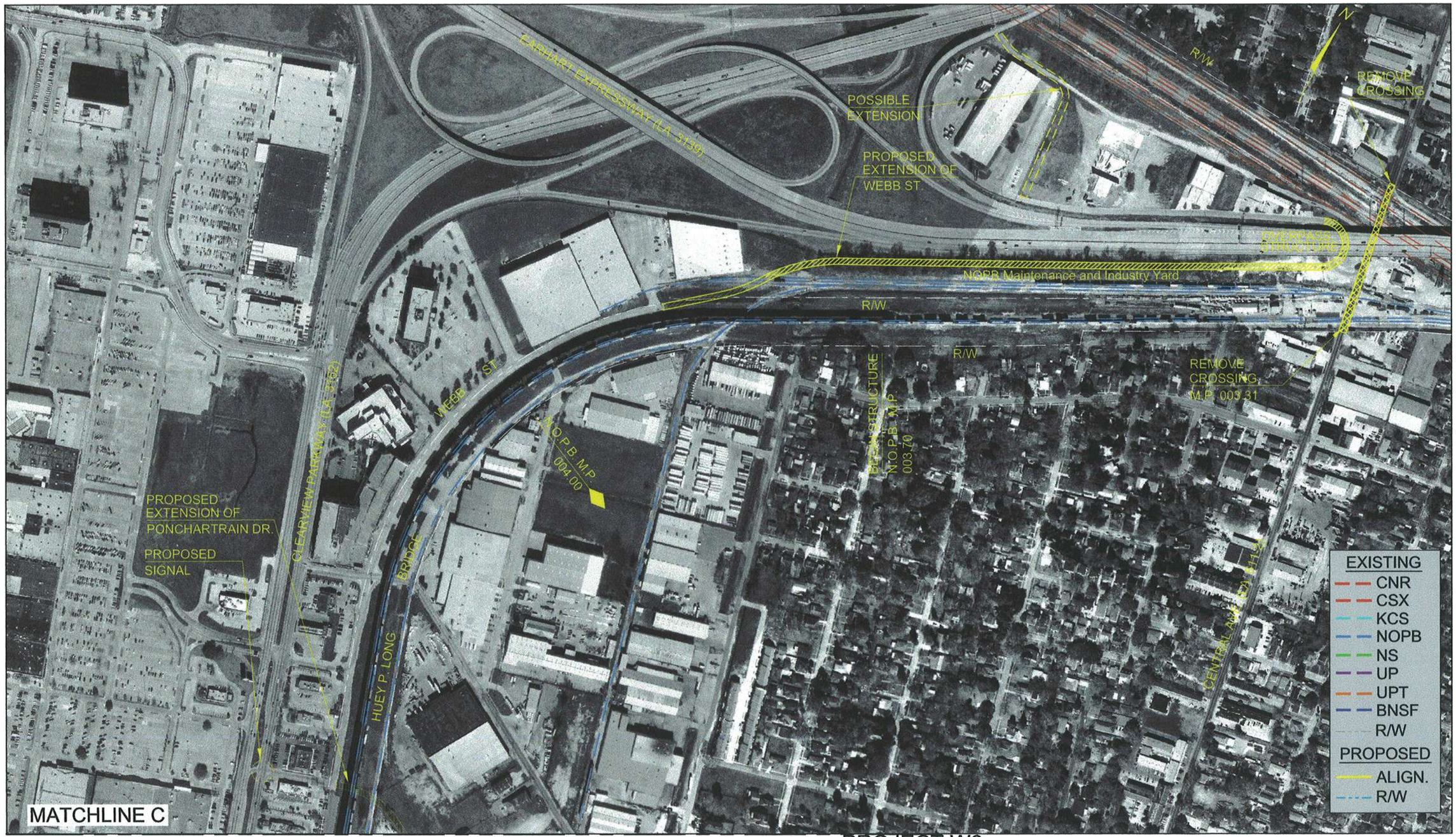
SHEET 210



PROJECT C10

PROJECT W6

NEW ORLEANS RAIL GATEWAY

200' 0 200' 400'
100'
HORIZ. SCALE 1" = 400'

CENTRAL SECTION

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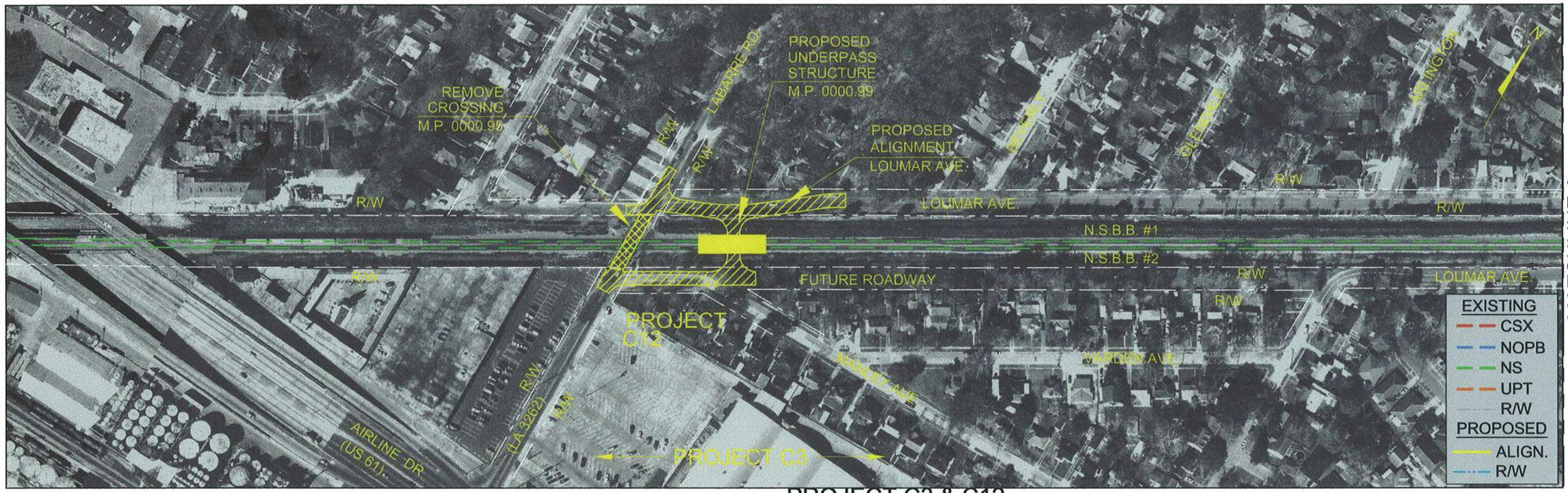
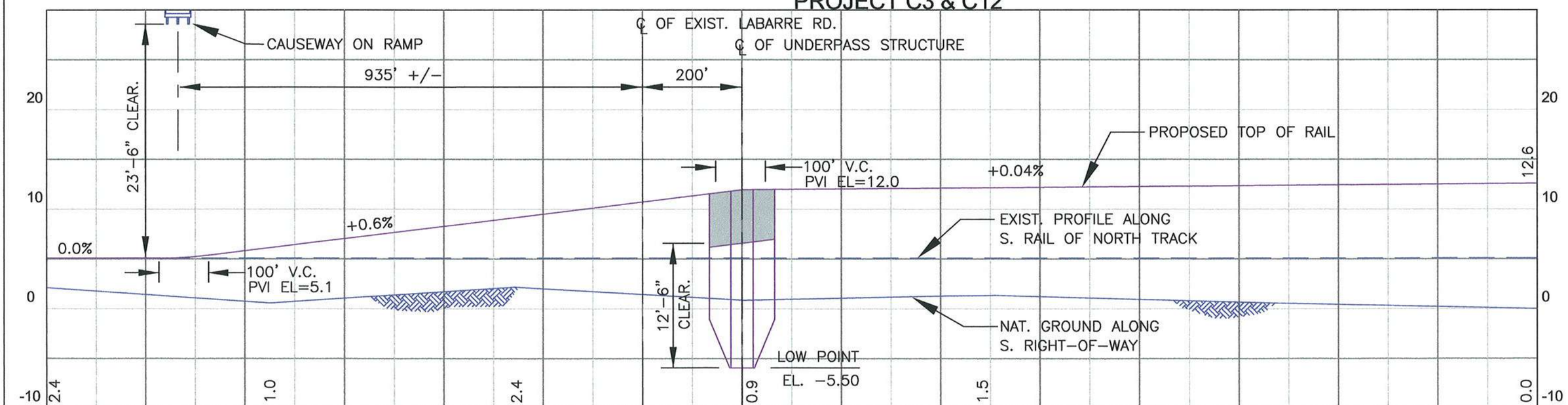
SHEET 300



PROJECT C3 & C12



NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'
VERT. SCALE 1" = 10'

CENTRAL SECTION

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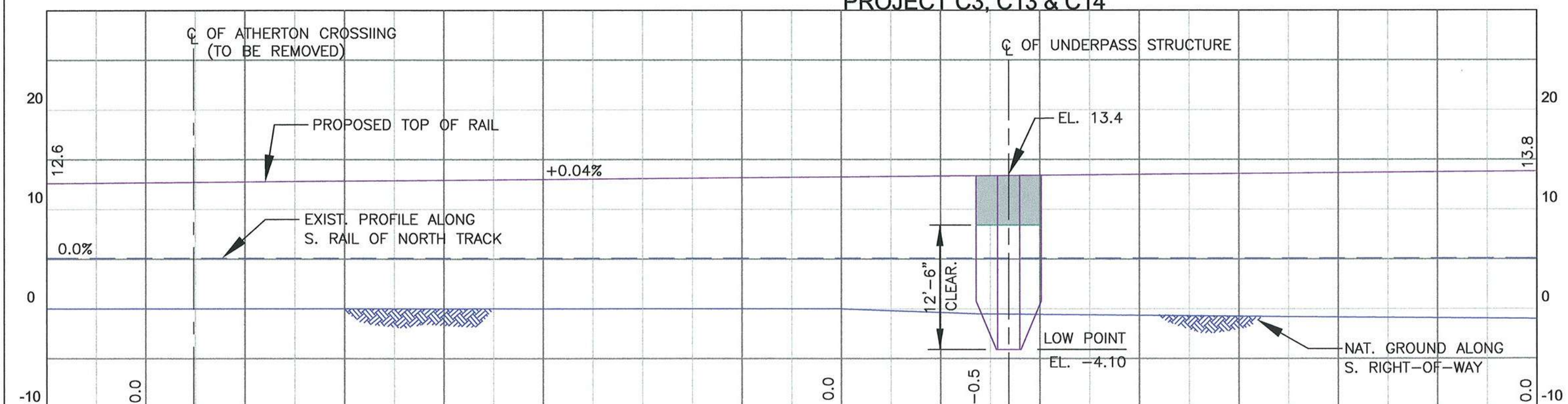
SHEET 302

PROJECT C3, C13 & C14



NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'
VERT. SCALE 1" = 10'

CENTRAL SECTION

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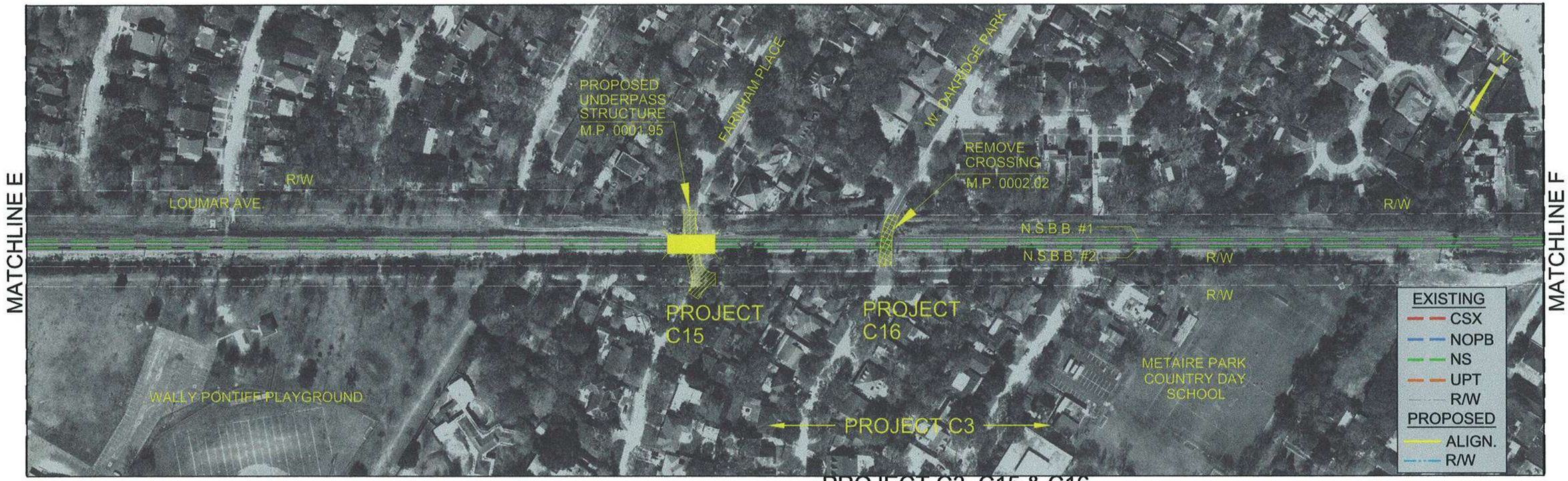
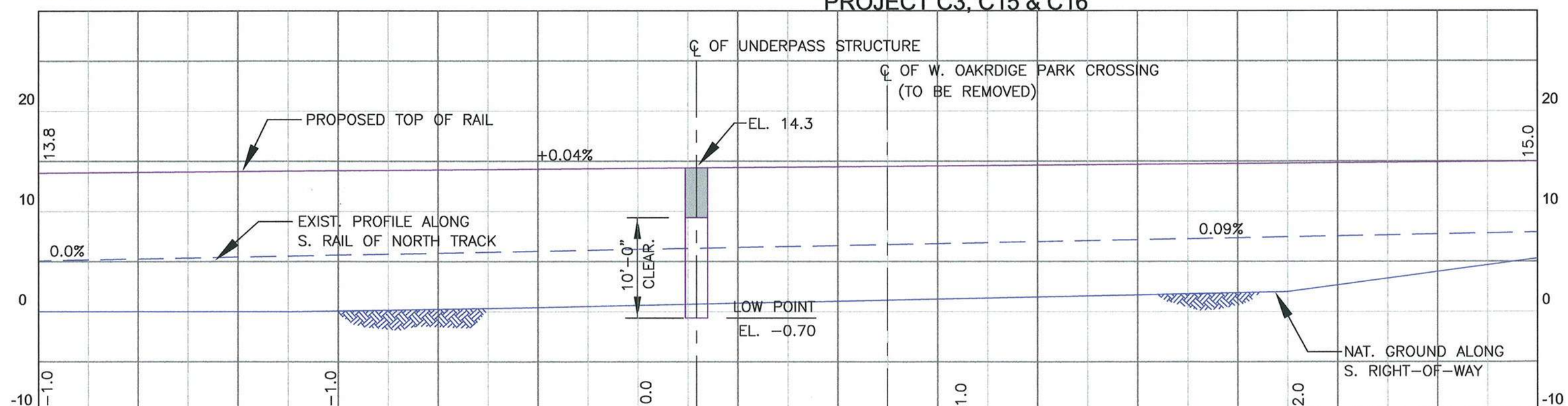
SHEET 303



PROJECT C3, C15 & C16



NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'
VERT. SCALE 1" = 10'

CENTRAL SECTION

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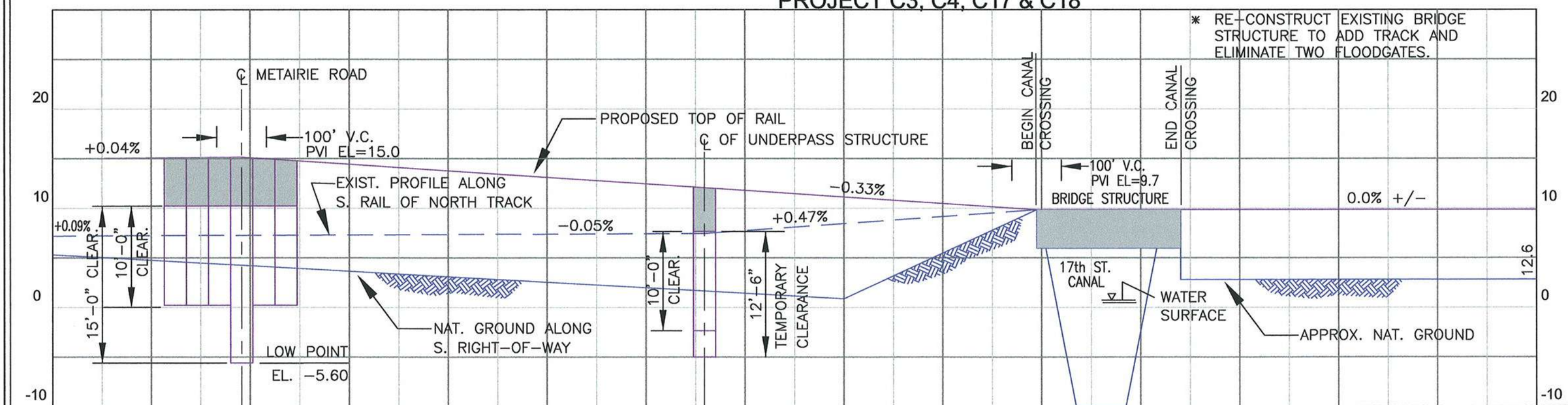
SHEET 304

PROJECT C3, C4, C17 & C18



NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'
VERT. SCALE 1" = 10'

CENTRAL SECTION

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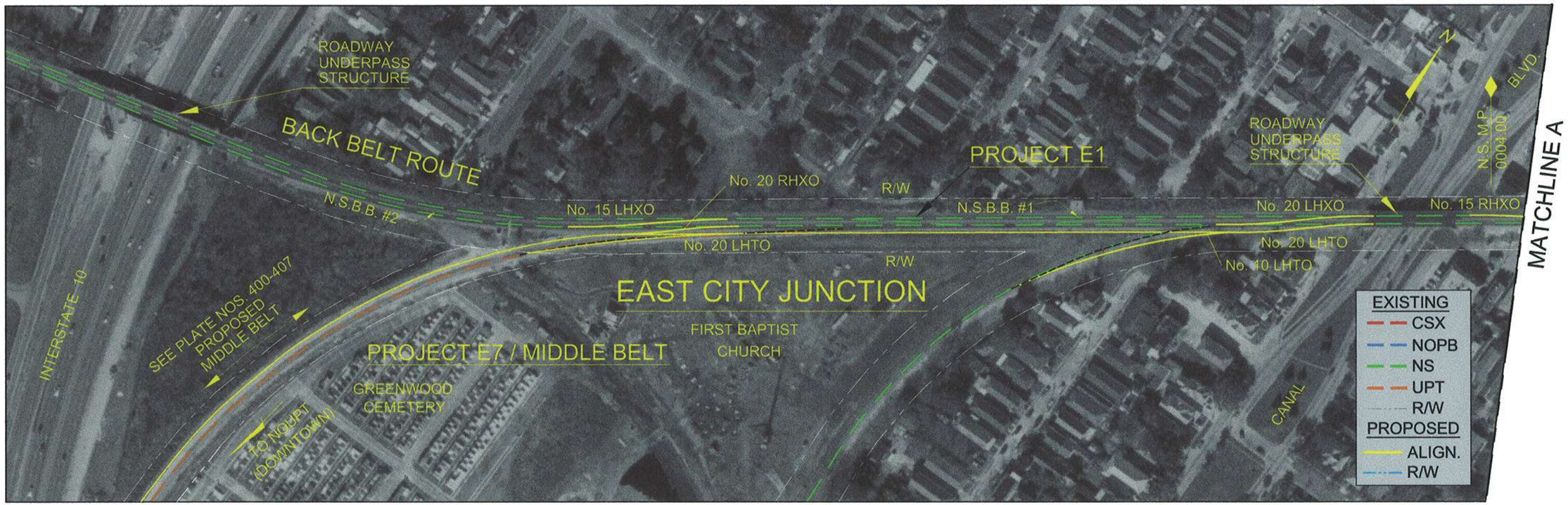
SHEET 305



PROJECT E1

NEW ORLEANS
RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

CENTRAL SECTION

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SHEET 306

NEW ORLEANS
RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

CENTRAL SECTION

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SHEET 307

NEW ORLEANS
RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

CENTRAL SECTION

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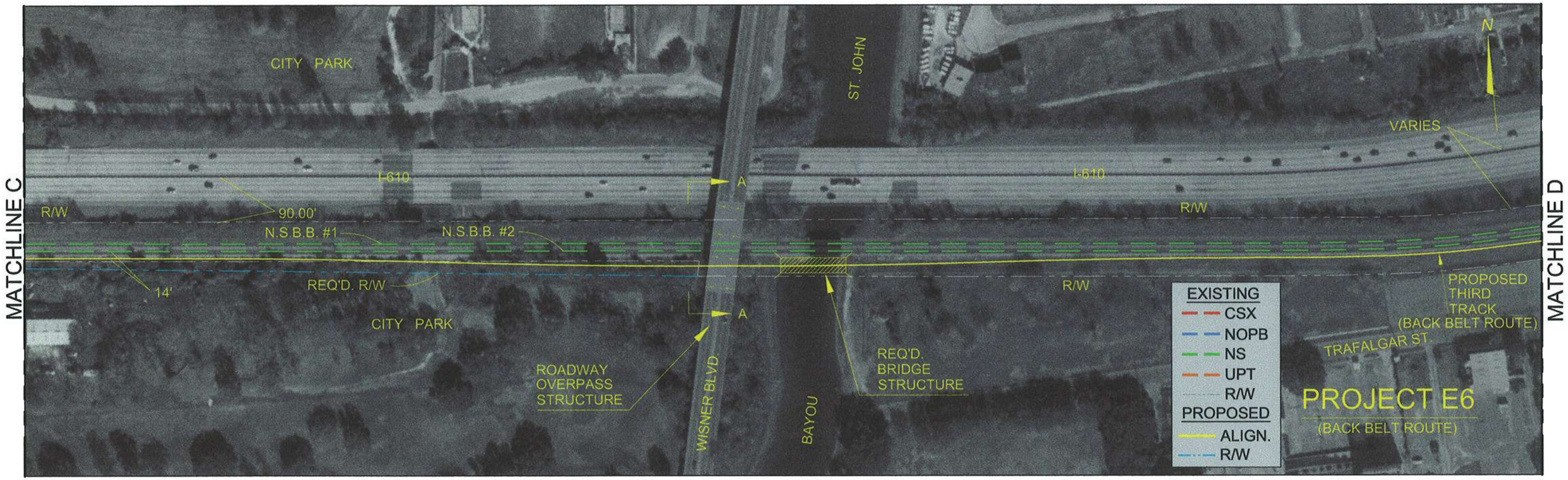
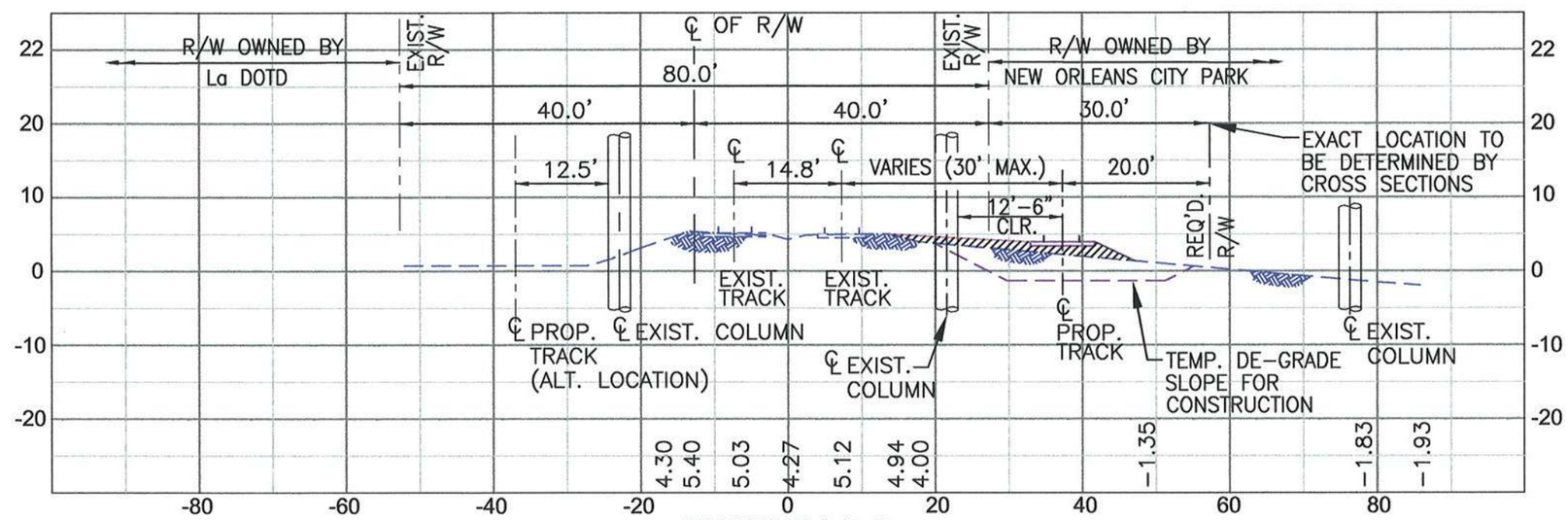
SHEET 308





SECTION A-A

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

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'
VERT. SCALE 1" = X

CENTRAL SECTION

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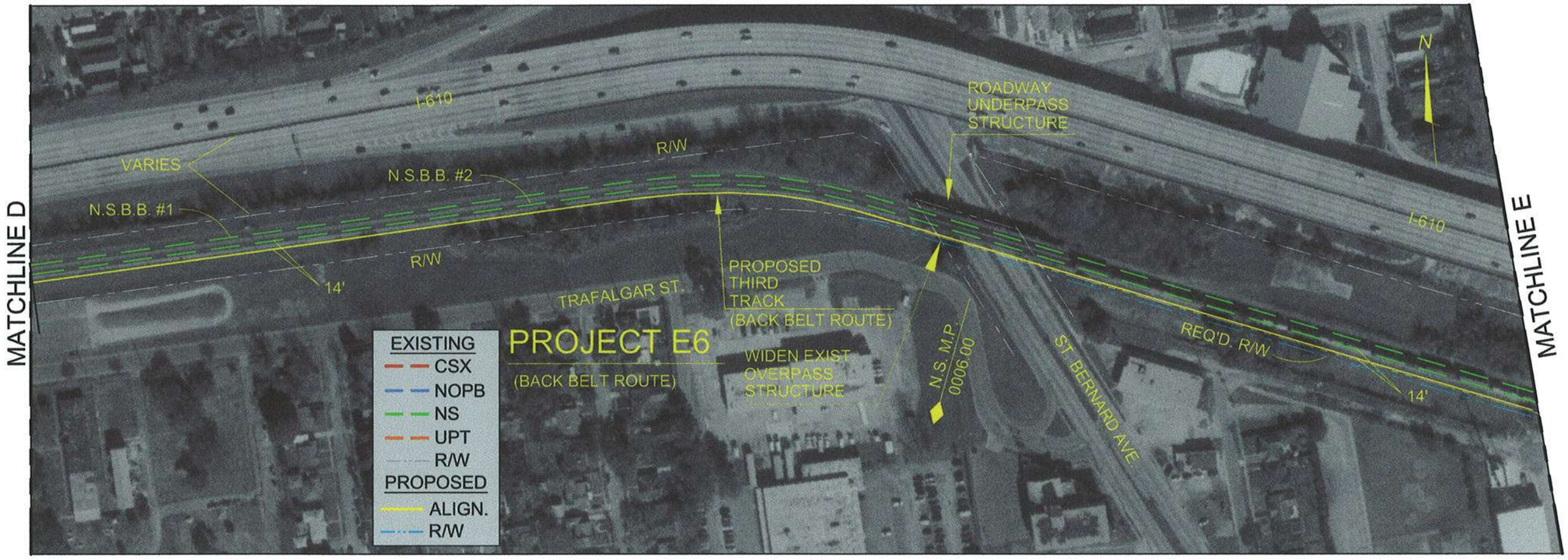
SHEET 309



NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

CENTRAL SECTION

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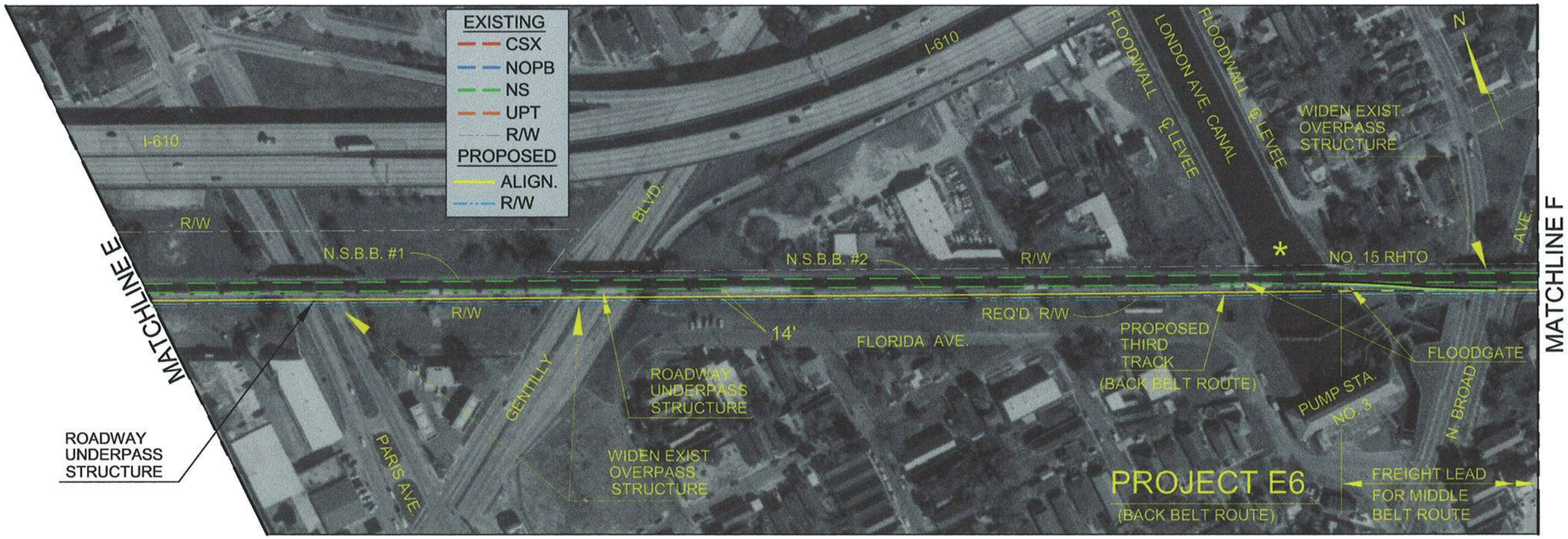
SHEET 310



* RE-CONSTRUCT EXISTING TWO TRACK BRIDGE STRUCTURE TO ADD TRACK AND ELIMINATE TWO FLOODGATES.

NEW ORLEANS RAIL GATEWAY

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

CENTRAL SECTION

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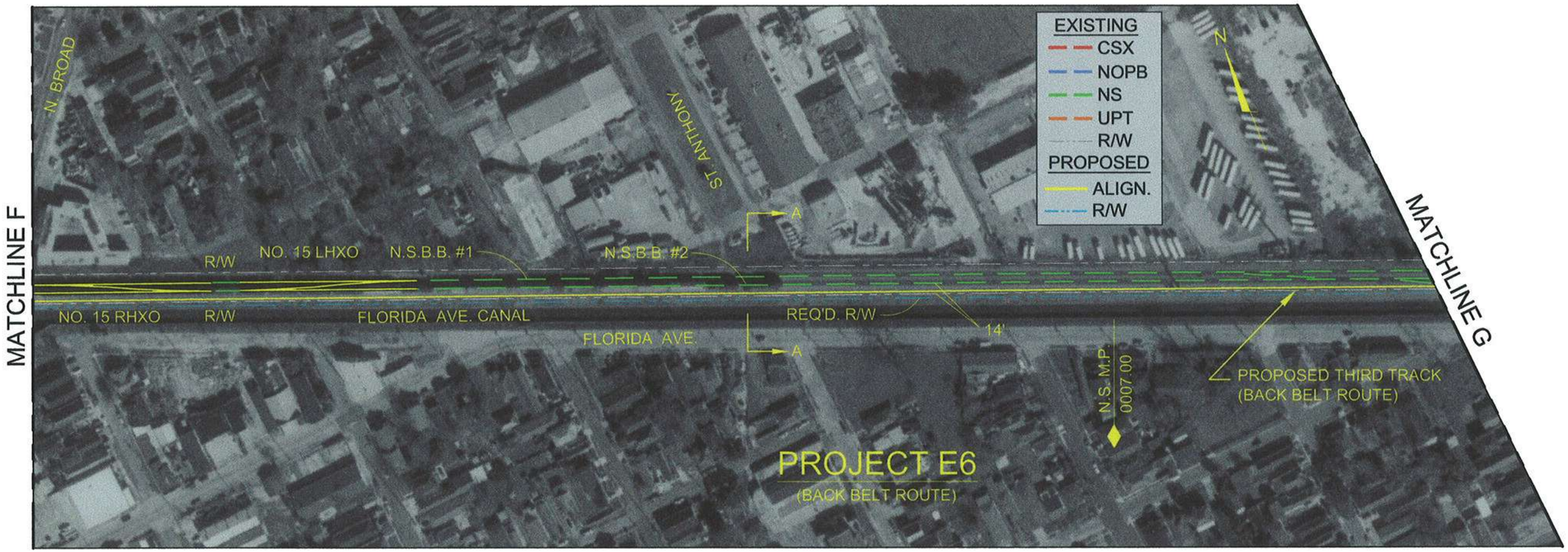
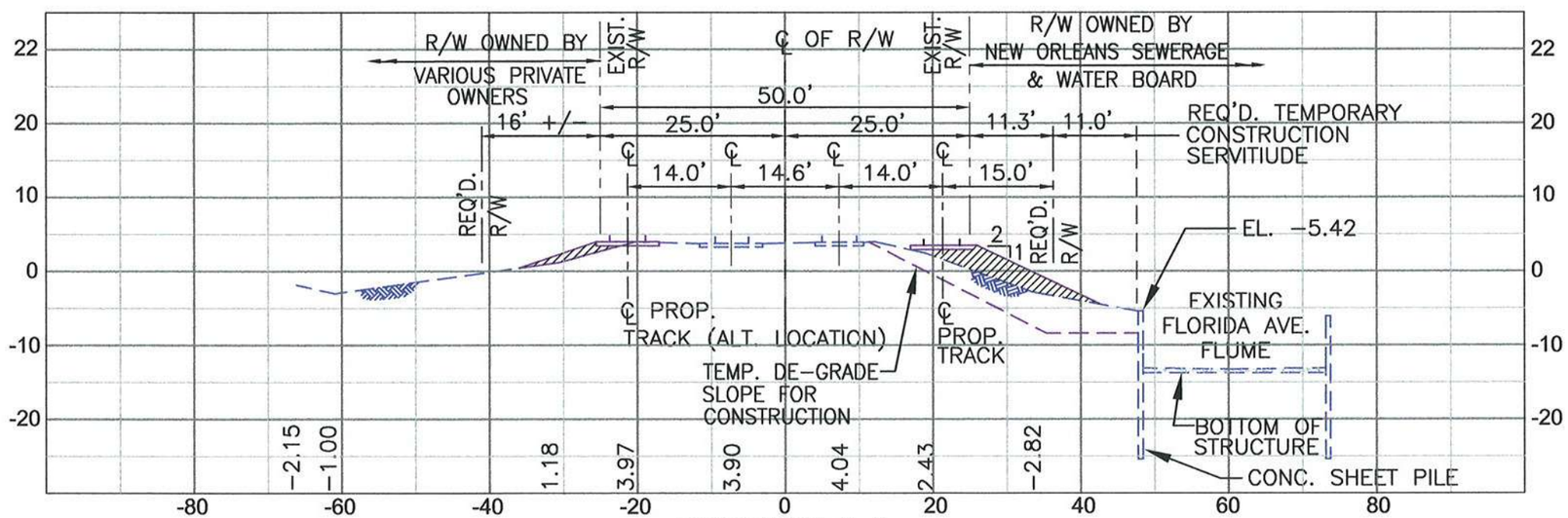
SHEET 311





SECTION A-A

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

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

CENTRAL SECTION

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SHEET 312

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

CENTRAL SECTION

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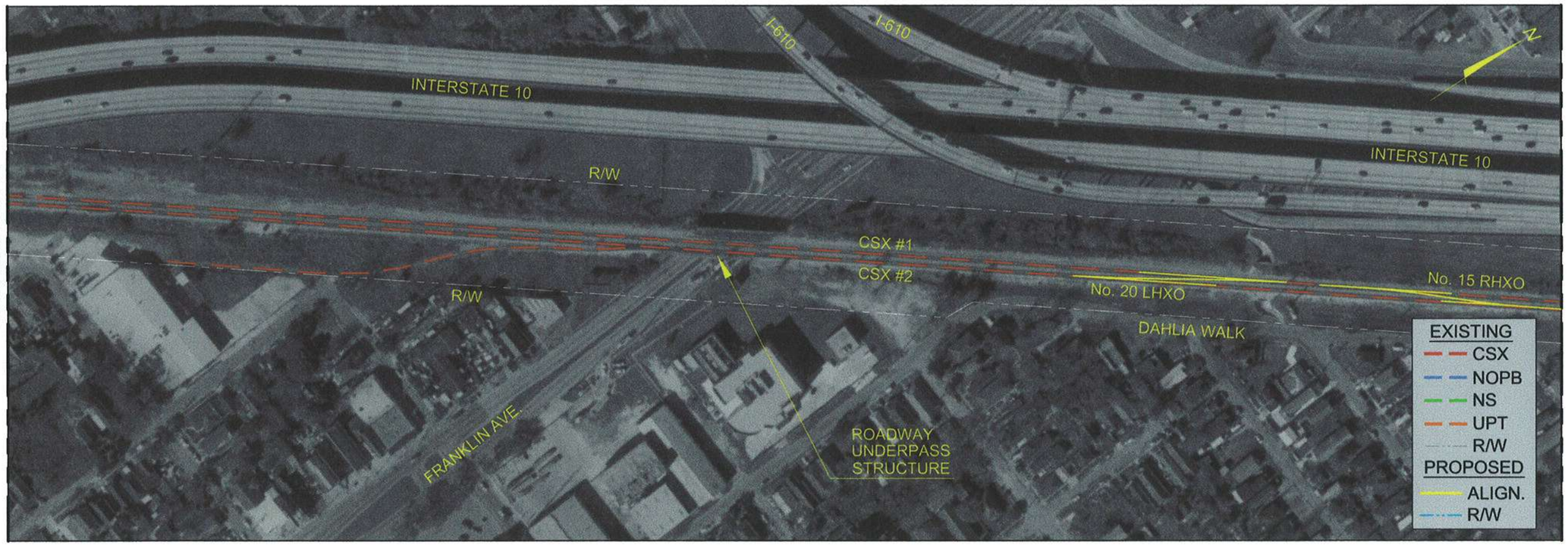
SHEET 313

MATCHLINE H



MATCHLINE I

NEW ORLEANS
RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

CENTRAL SECTION

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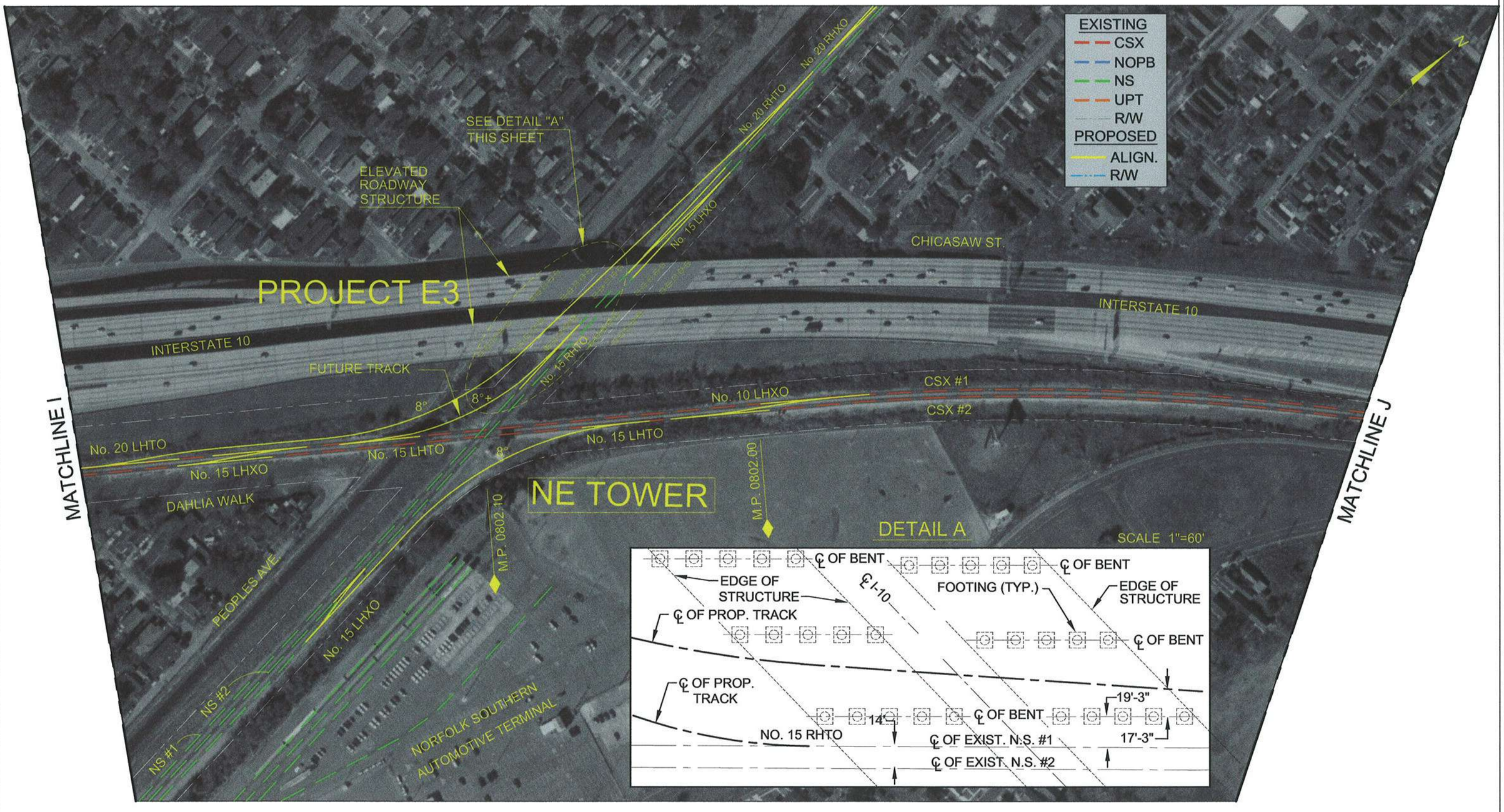
SHEET 314



NEW ORLEANS
RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

CENTRAL SECTION

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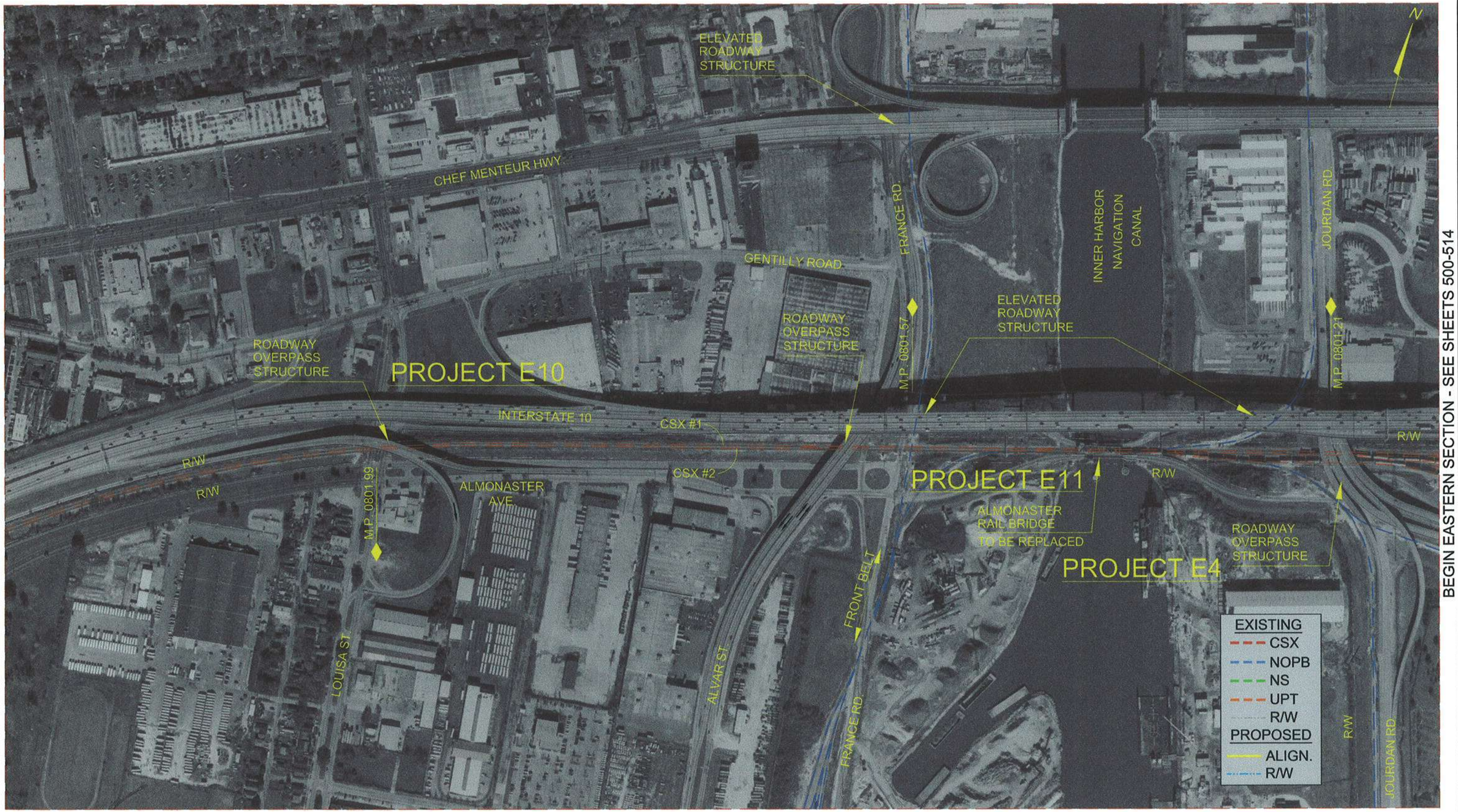
SHEET 315



NEW ORLEANS RAIL GATEWAY

200' 0 200' 400'
100'
HORIZ. SCALE 1" = 400'

CENTRAL SECTION

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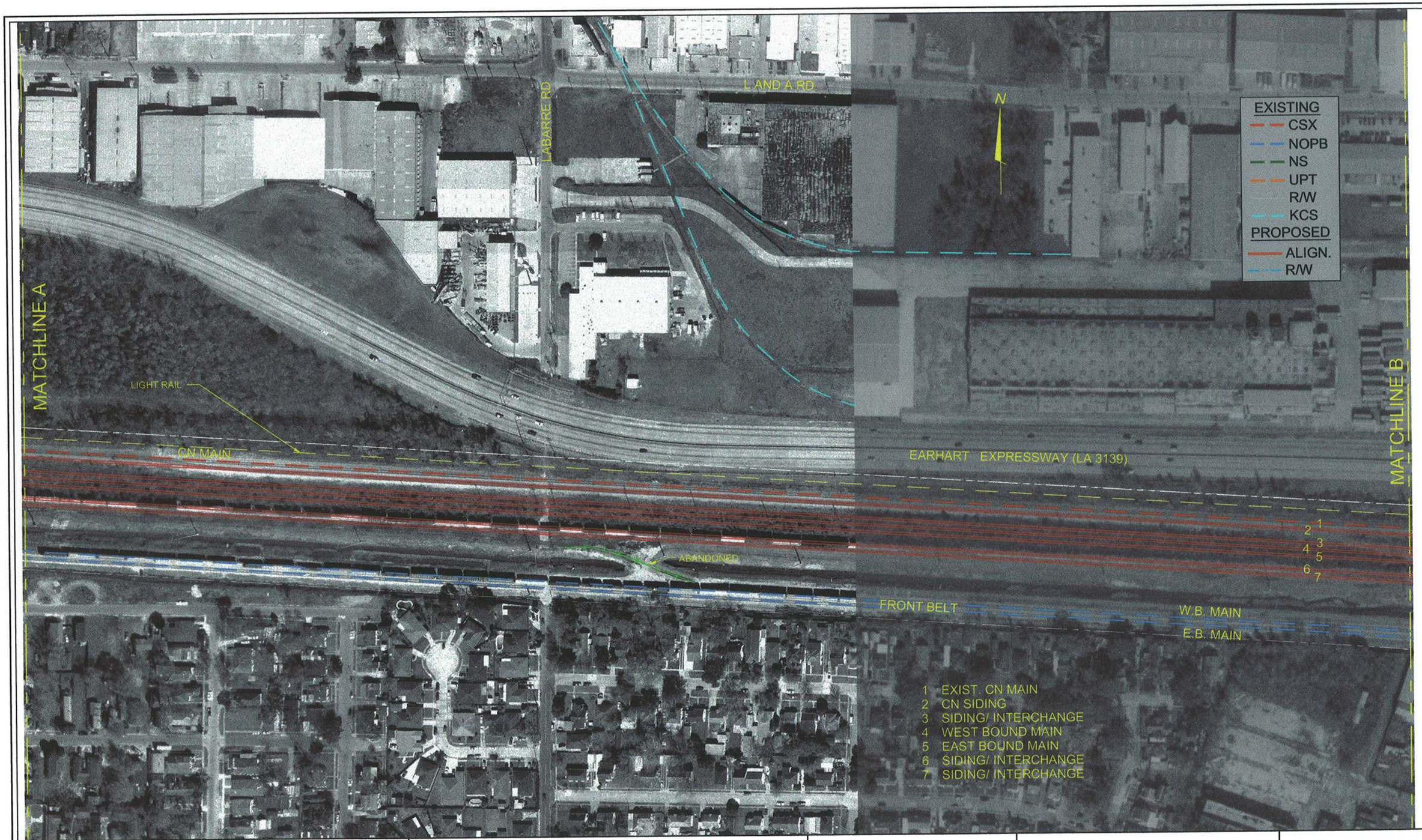
SHEET 316



NEW ORLEANS RAIL GATEWAY

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

MIDDLE BELT

BCG Brown Cunningham Gannuch
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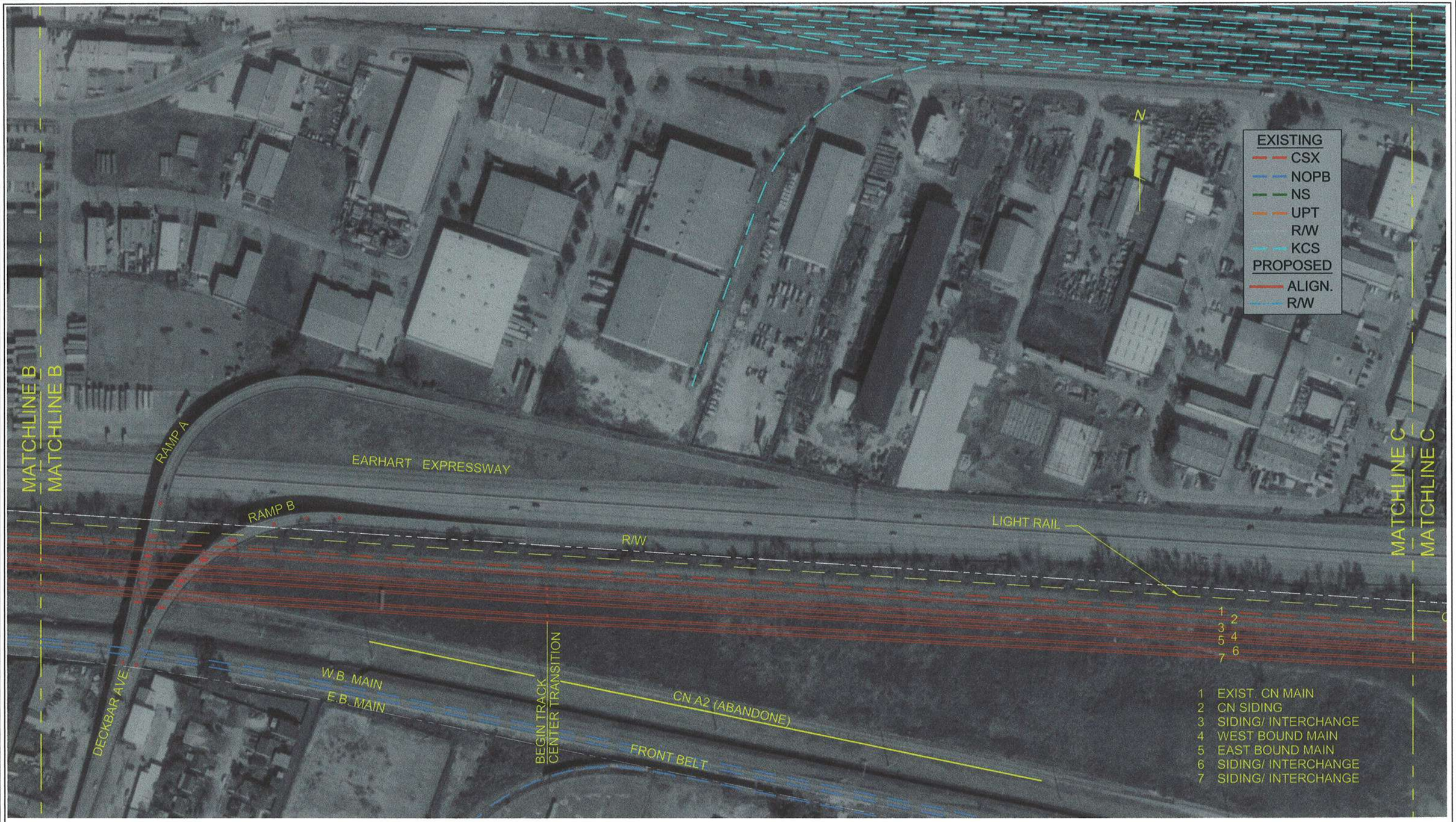
SHEET 401



NEW ORLEANS RAIL GATEWAY

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

MIDDLE BELT

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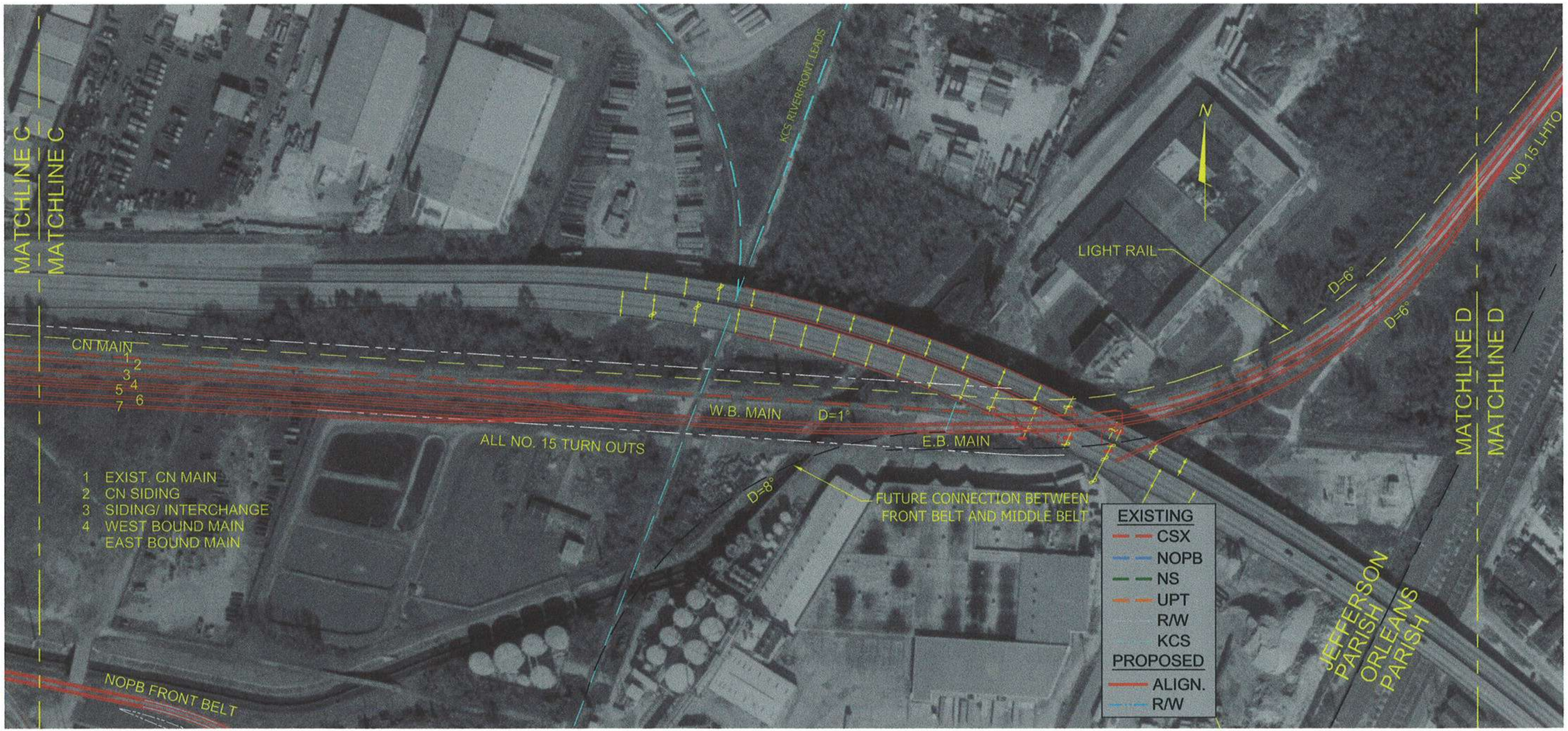
SHEET 402



NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

MIDDLE BELT

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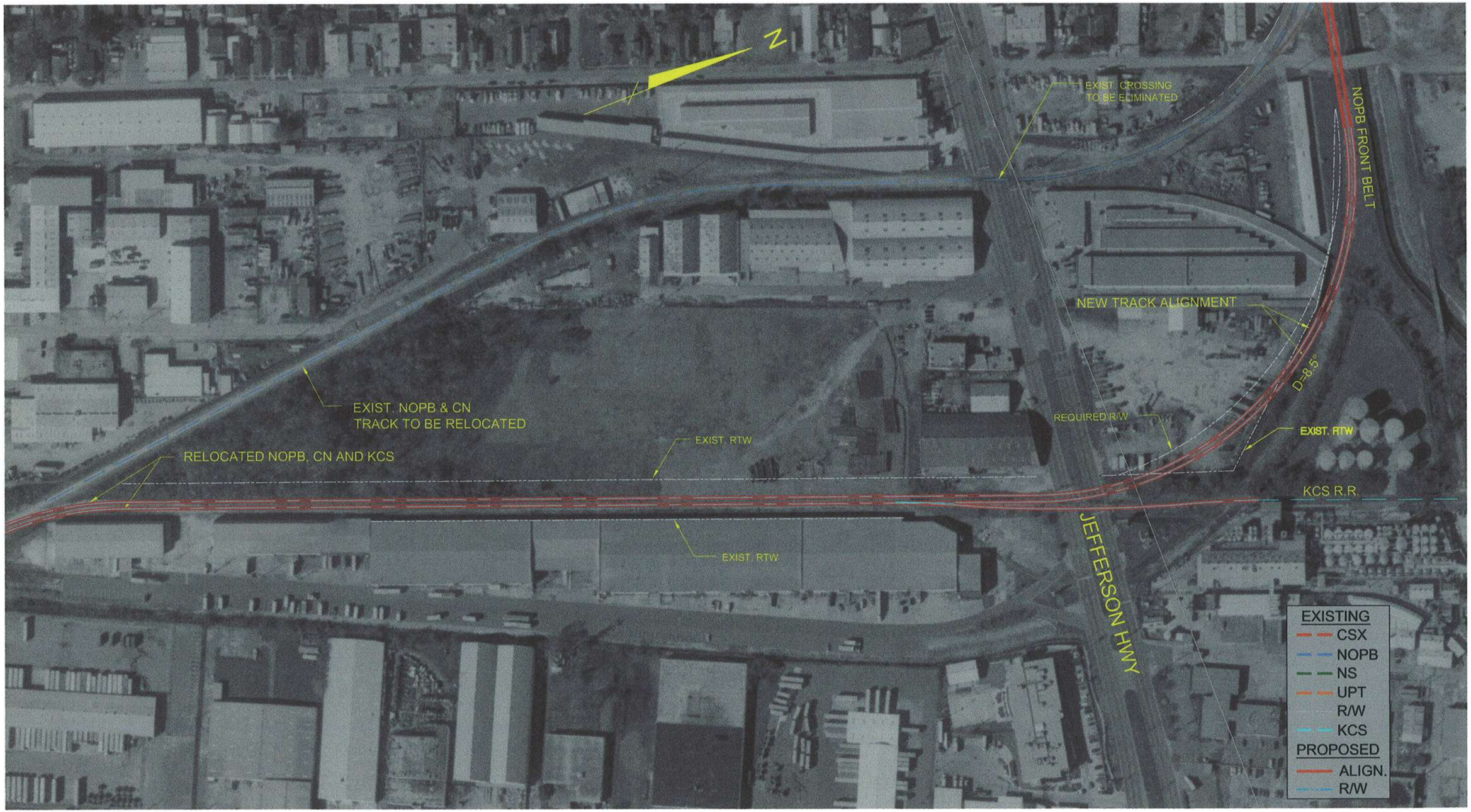
SHEET 403



NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

MIDDLE BELT

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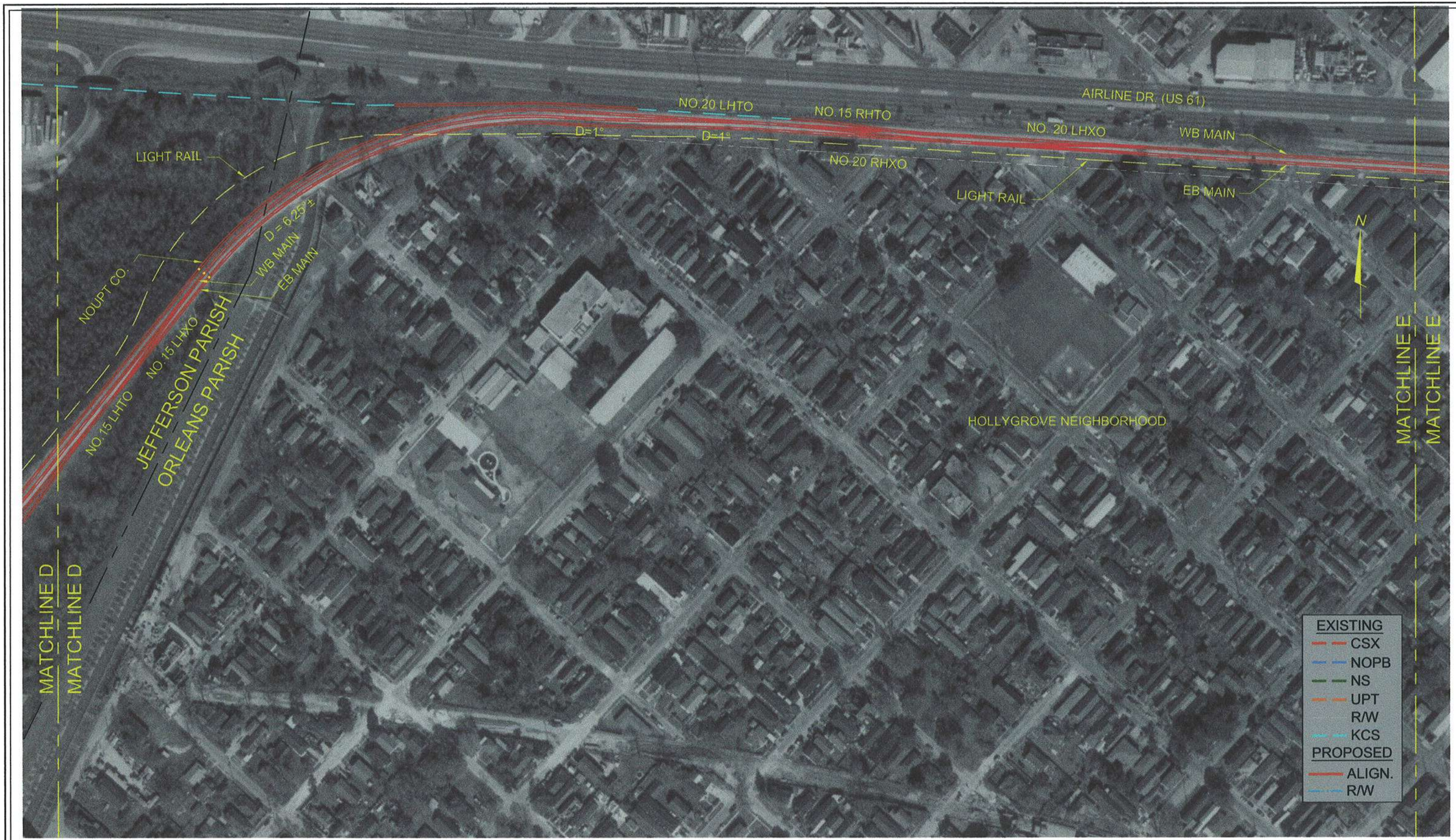
SHEET 403A



NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

MIDDLE BELT

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SHEET 404

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

MIDDLE BELT

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SHEET 405

NEW ORLEANS
RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

MIDDLE BELT

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SHEET 406

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

MIDDLE BELT

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SHEET 407

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

MIDDLE BELT

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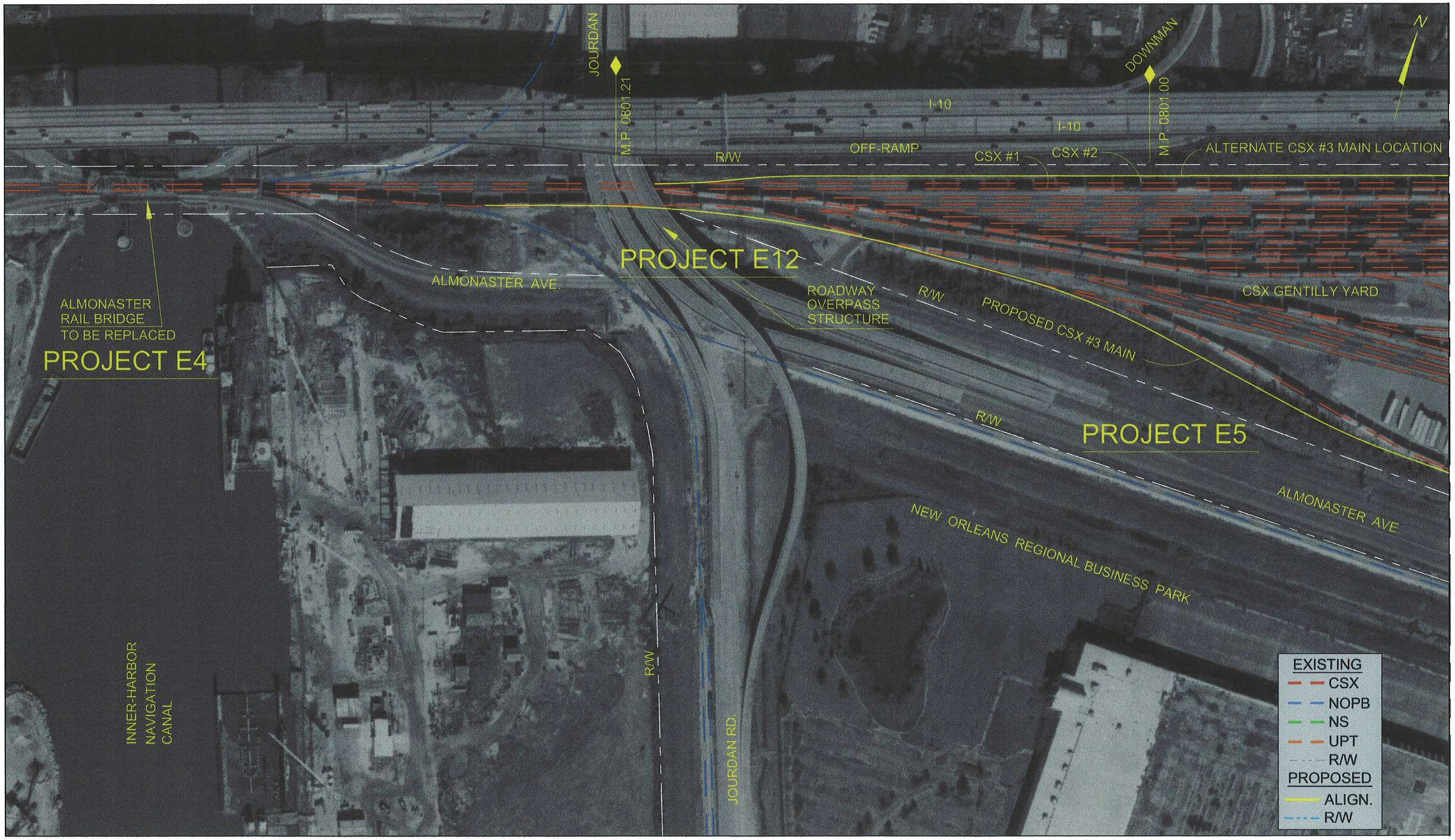
SHEET 408



MATCHLINE A

NEW ORLEANS RAIL GATEWAY

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

EASTERN SECTION

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SHEET 500

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

EASTERN SECTION

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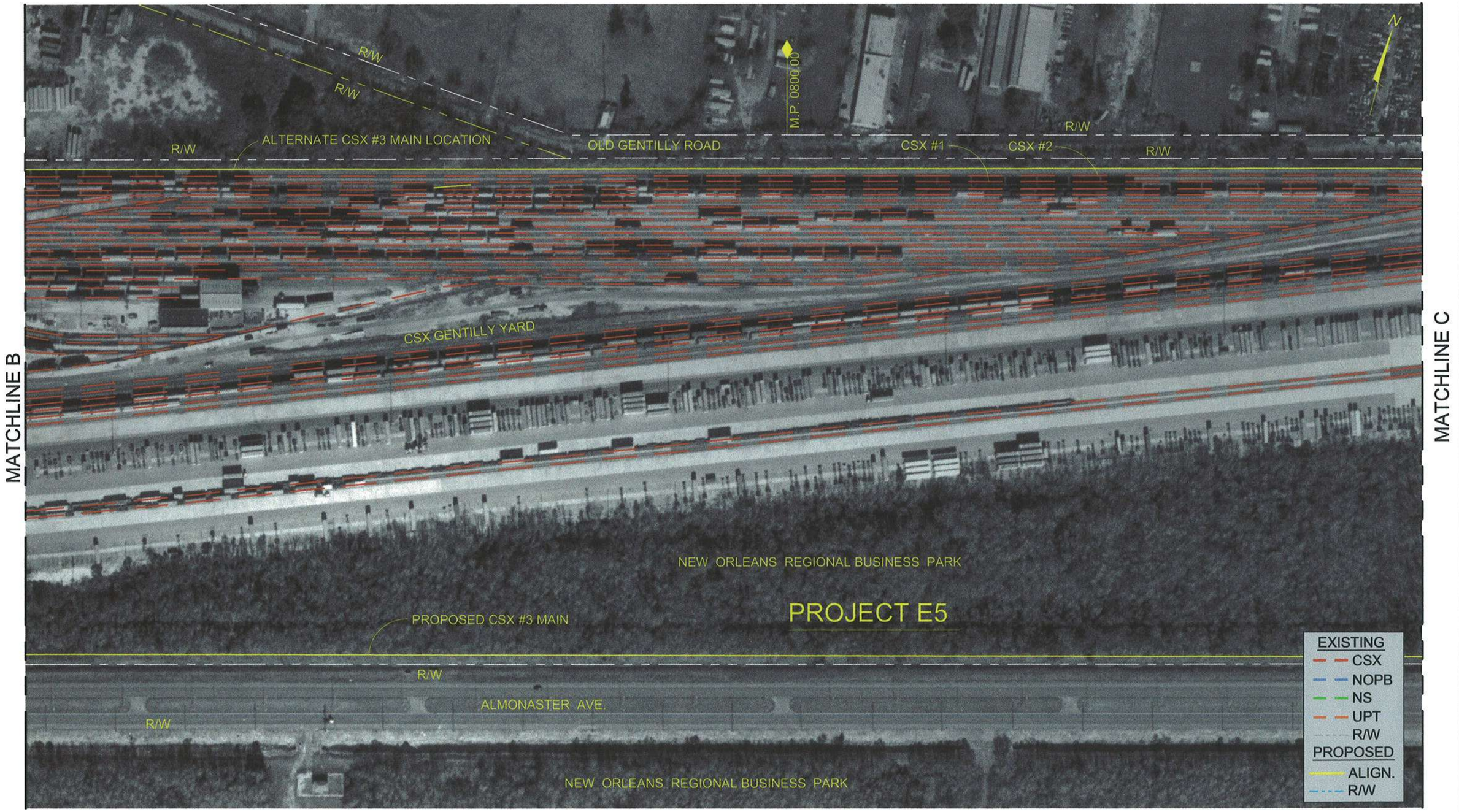
SHEET 501



NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

EASTERN SECTION

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SHEET 502

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

EASTERN SECTION

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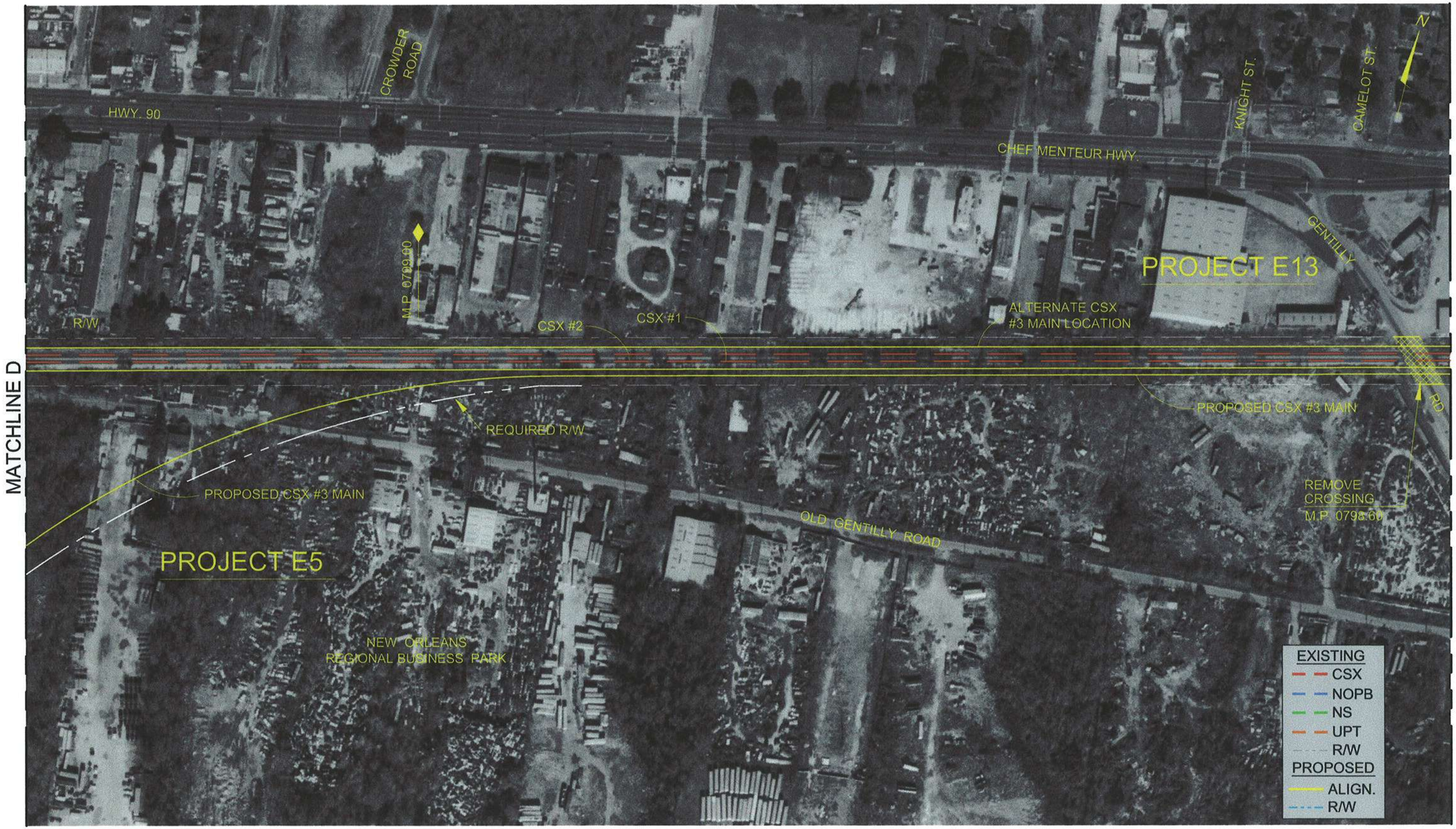
SHEET 503



NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

EASTERN SECTION

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SHEET 504

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

EASTERN SECTION

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SHEET 505

NEW ORLEANS RAIL GATEWAY

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

EASTERN SECTION

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SHEET 506

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

EASTERN SECTION

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SHEET 507

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

EASTERN SECTION

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SHEET 508

MATCHLINE I

CLOSE RDWY.

CHEF MENTEUR HWY.

HWY. 90

I-510

I-510

ROADWAY OVERPASS STRUCTURE

ROADWAY OVERPASS STRUCTURE

R/W

CSX #2

CSX #1

R/W

PROJECT E15

REMOVE CROSSING

M.P. 0795.55

NEW ORLEANS REGIONAL BUSINESS PARK

NEW ORLEANS REGIONAL BUSINESS PARK

I-510 FRONTAGE ROAD TO BE CLOSED TO ALMONASTER AVE.

I-510

I-510

MATCHLINE J

REMOVE CROSSING PROJECT E15

CSX TRACKS

0.75 MILES

* BARRICADE TO CLOSE ROADWAY

EXISTING
- CSX
- NOPB
- NS
- UPT
- R/W

PROPOSED
- ALIGN.
- R/W

NEW ORLEANS RAIL GATEWAY

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'

50'

HORIZ. SCALE 1" = 200'

EASTERN SECTION

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SHEET 509

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

EASTERN SECTION

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SHEET 510

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

EASTERN SECTION

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SHEET 511

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

EASTERN SECTION

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SHEET 512

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

EASTERN SECTION

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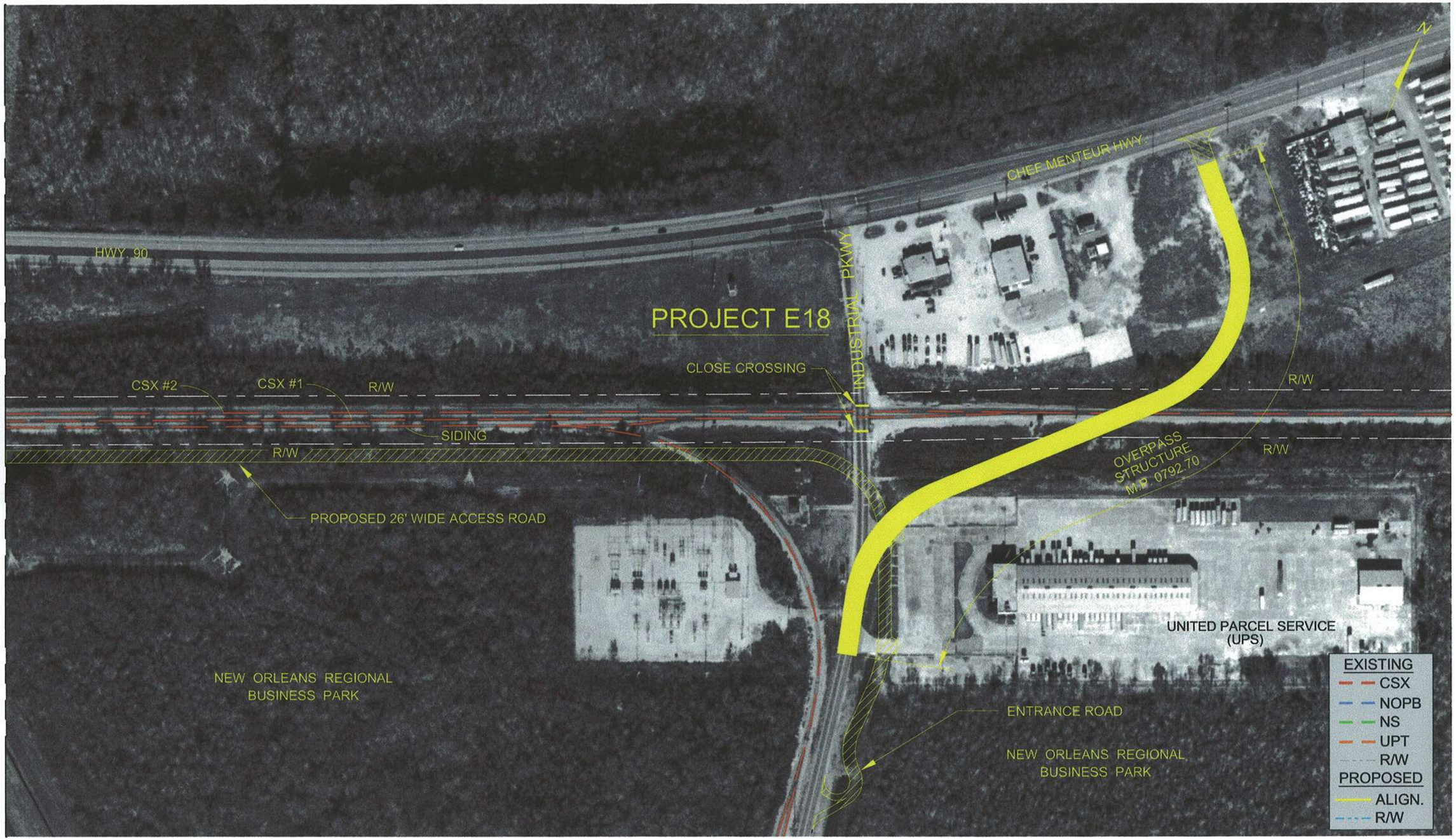
SHEET 513



NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

EASTERN SECTION

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SHEET 514

FLOOD MAPS

FLOODING CAUSED BY HURRICANE KATRINA

DATE OF PHOTO: AUG. 31, 2005

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FLOOD PLATE				
NEW ORLEANS RAIL GATEWAY				BCG. JOB NO.
				DRAWING NO. 1
DATE: MAY 2006	DESIGNED BY: S.D.C.	DRAWN BY: SDC III		
SCALE: 1"=500'		CHECKED BY: X		

DATE OF PHOTO: AUG. 31, 2005

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FLOOD PLATE

NEW ORLEANS RAIL GATEWAY

DATE:	MAY 2006	DESIGNED BY:	DRAWN BY:	SDC III	BCG. JOB NO.
SCALE:	1"=500'	S.D.C.	CHECKED BY:	X	DRAWING NO. 2

DATE OF PHOTO: AUG. 31, 2005

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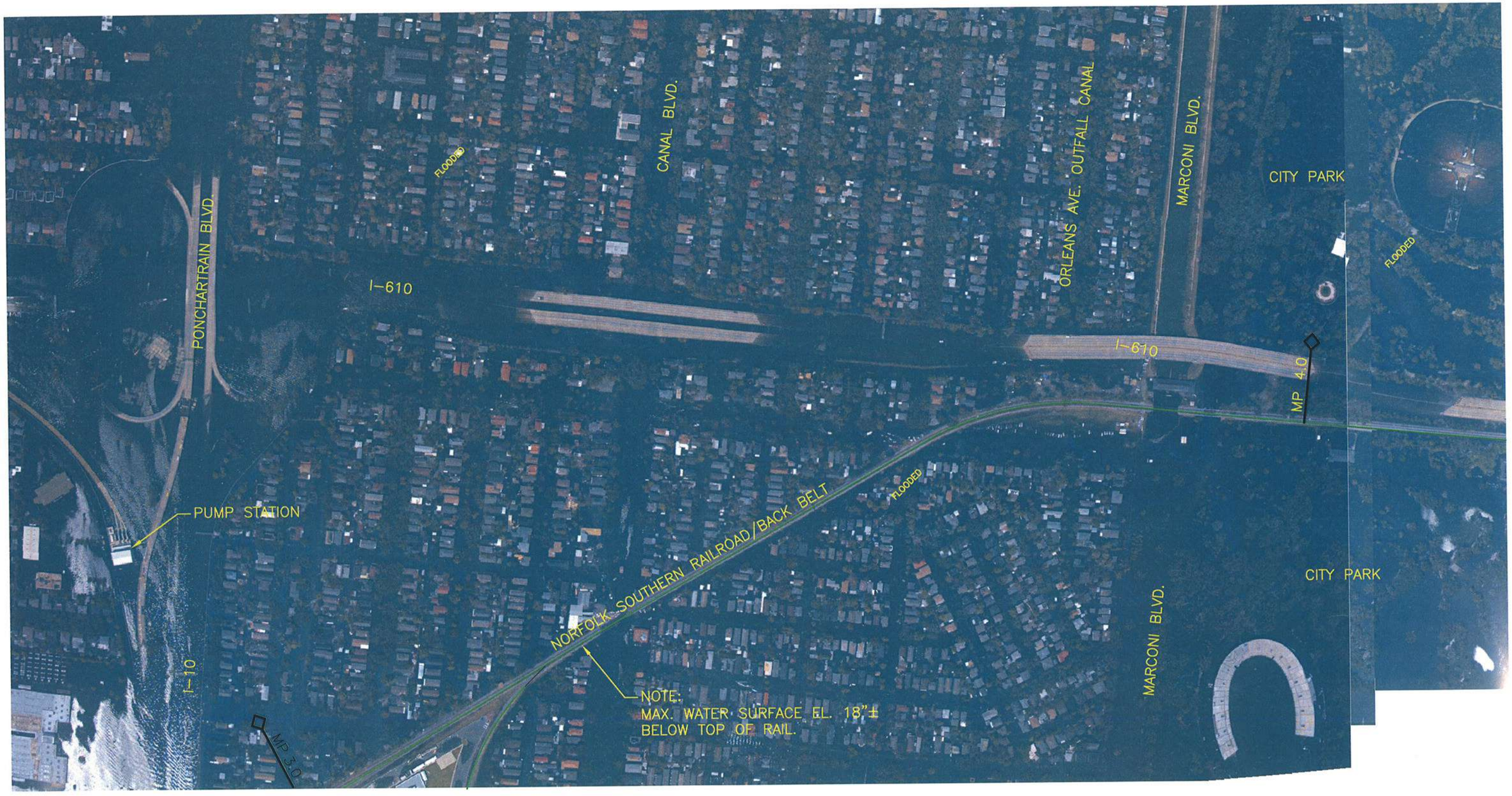
FLOOD PLATE				
NEW ORLEANS RAIL GATEWAY				BCG. JOB NO.
DATE: MAY 2006	DESIGNED BY: S.D.C.	DRAWN BY: SDC III		DRAWING NO. 3
SCALE: 1"=500'		CHECKED BY: X		



DATE OF PHOTO: AUG. 31, 2005

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FLOOD PLATE				
NEW ORLEANS RAIL GATEWAY				BCG. JOB NO.
				DRAWING NO. 4
DATE: MAY 2006	DESIGNED BY: S.D.C.	DRAWN BY: SDC III		
SCALE: 1"=500'		CHECKED BY: X		

DATE OF PHOTO: AUG. 31, 2005

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FLOOD PLATE				
NEW ORLEANS RAIL GATEWAY				BCG. JOB NO.
DATE: MAY 2006	DESIGNED BY: S.D.C.	DRAWN BY: SDC III		DRAWING NO. 5
SCALE: 1"=500'		CHECKED BY: X		

DATE OF PHOTO: AUG. 31, 2005

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FLOOD PLATE				
NEW ORLEANS RAIL GATEWAY				BCG. JOB NO.
				DRAWING NO. 6
DATE: MAY 2006	DESIGNED BY: S.D.C.	DRAWN BY: SDC III		
SCALE: 1"=500'		CHECKED BY: X		

SECTION A–A

CROSS OF N.S. TRACKS @ ELYSIAN FIELDS

DATE OF PHOTO: AUG. 31, 2005

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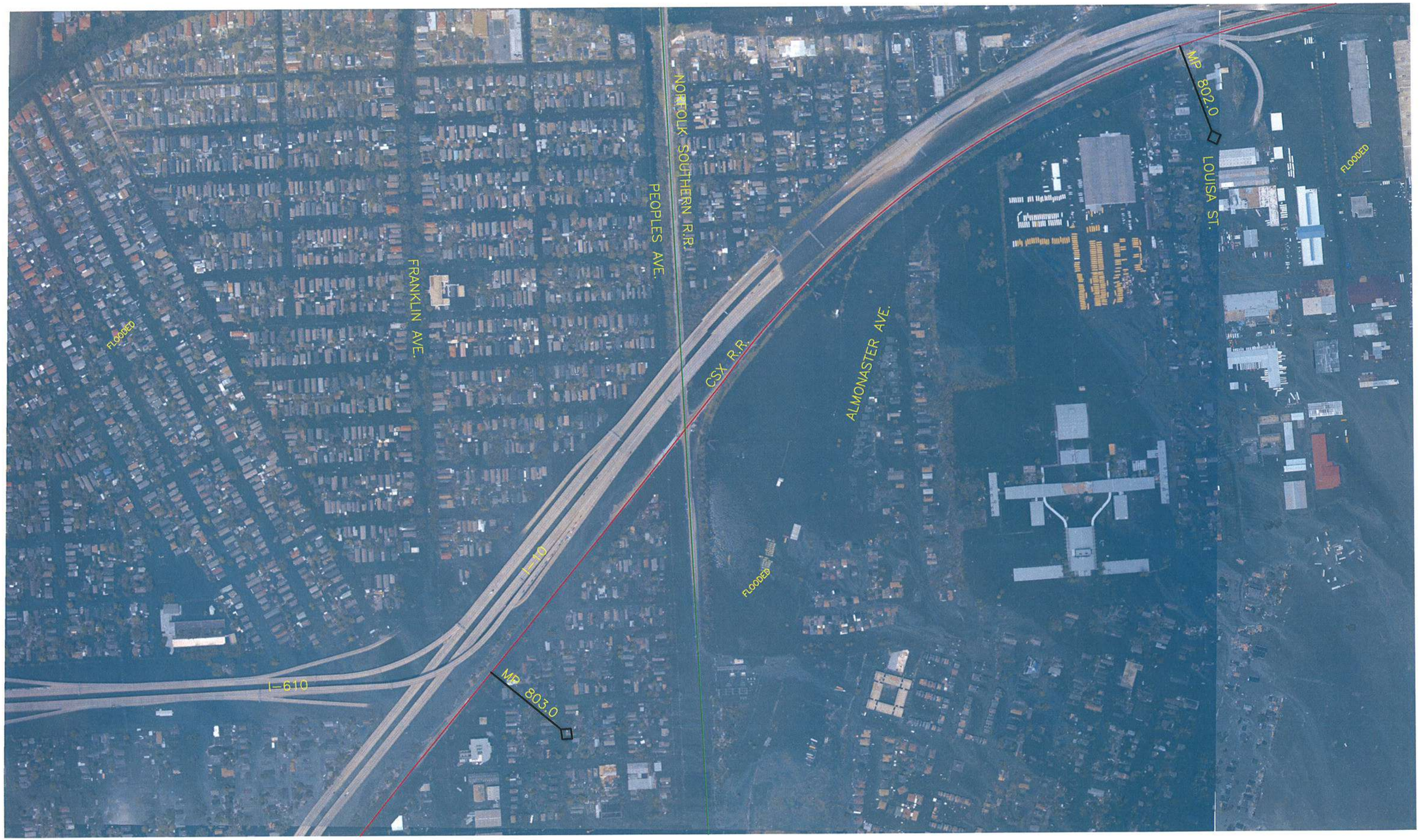
FLOOD PLATE				
NEW ORLEANS RAIL GATEWAY				BCG. JOB NO.
				DRAWING NO. 7
DATE: MAY 2006	DESIGNED BY: S.D.C.	DRAWN BY: SDC III		
SCALE: 1"=500'		CHECKED BY: X		



DATE OF PHOTO: AUG. 31, 2005

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FLOOD PLATE				
NEW ORLEANS RAIL GATEWAY				BCG. JOB NO.
DATE: MAY 2006	DESIGNED BY: S.D.C.	DRAWN BY: SDC III		DRAWING NO. 8
SCALE: 1"=500'		CHECKED BY: X		

DATE OF PHOTO: AUG. 31, 2005

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FLOOD PLATE			
NEW ORLEANS RAIL GATEWAY			BCG. JOB NO.
			DRAWING NO. 9
DATE: MAY 2006	DESIGNED BY: S.D.C.	DRAWN BY: SDC III	
SCALE: 1"=500'		CHECKED BY: X	

DATE OF PHOTO: AUG. 31, 2005

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FLOOD PLATE				
NEW ORLEANS RAIL GATEWAY				BCG. JOB NO.
				DRAWING NO. 10
DATE: MAY 2006	DESIGNED BY: S.D.C.	DRAWN BY: SDC III		
SCALE: 1"=500'		CHECKED BY: X		

DATE OF PHOTO: AUG. 31, 2005

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FLOOD PLATE			
NEW ORLEANS RAIL GATEWAY			BCG. JOB NO.
			DRAWING NO. 11
DATE: MAY 2006	DESIGNED BY: S.D.C.	DRAWN BY: SDC III	
SCALE: 1"=500'		CHECKED BY: X	

DATE OF PHOTO: SEPT. 1, 2005

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FLOOD PLATE

NEW ORLEANS RAIL GATEWAY

DATE:	MAY 2006	DESIGNED BY:	S.D.C.	DRAWN BY:	SDC III
SCALE:	1"=500'			CHECKED BY:	X

BCG. JOB NO. .

DRAWING NO. 12

DATE OF PHOTO: SEPT. 1, 2005

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FLOOD PLATE				
NEW ORLEANS RAIL GATEWAY				BCG. JOB NO.
				DRAWING NO. 13
DATE: MAY 2006	DESIGNED BY: S.D.C.	DRAWN BY: SDC III		
SCALE: 1"=500'		CHECKED BY: X		

DATE OF PHOTO: SEPT. 3, 2005

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FLOOD PLATE				
NEW ORLEANS RAIL GATEWAY				BCG. JOB NO.
				DRAWING NO. 14
DATE: MAY 2006	DESIGNED BY: S.D.C.	DRAWN BY: SDC III		
SCALE: 1"=500'		CHECKED BY: X		

DATE OF PHOTO: SEPT. 3, 2005

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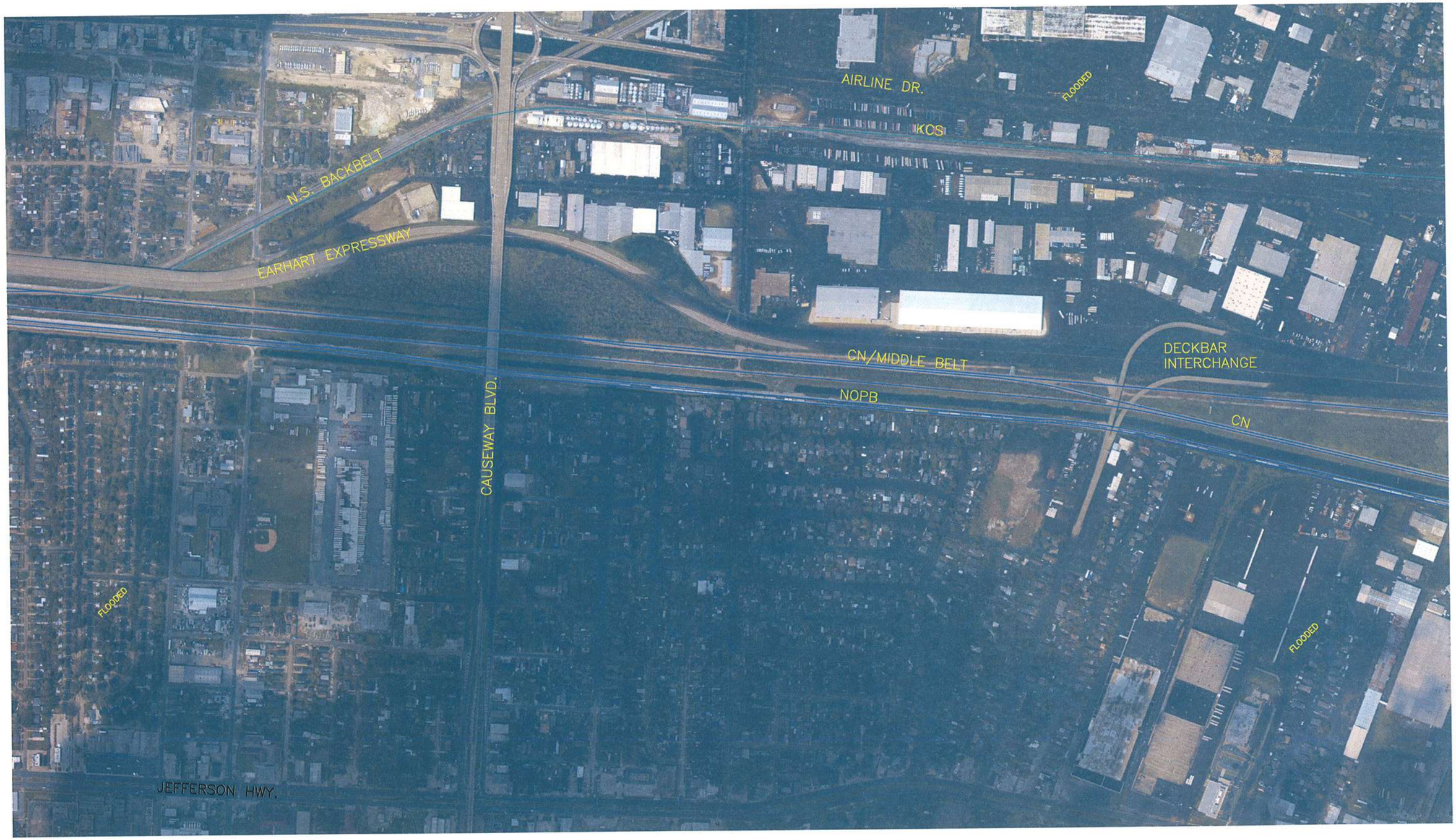
FLOOD PLATE				
NEW ORLEANS RAIL GATEWAY				BCG. JOB NO.
				DRAWING NO. 15
DATE: MAY 2006	DESIGNED BY: S.D.C.	DRAWN BY: SDC III		
SCALE: 1"=500'		CHECKED BY: X		



DATE OF PHOTO: AUG. 31, 2005

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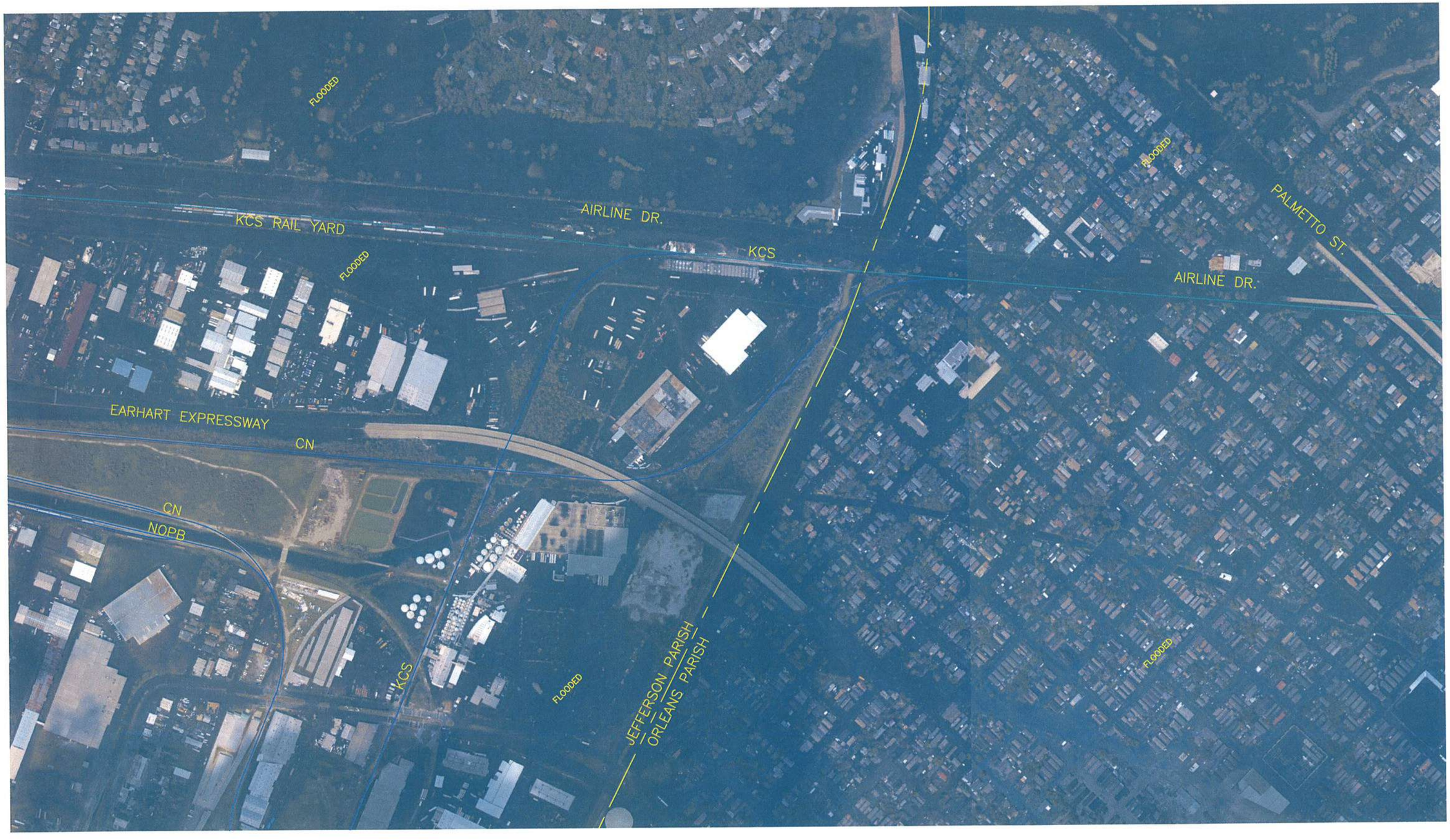
FLOOD PLATE				
NEW ORLEANS RAIL GATEWAY				BCG. JOB NO.
				DRAWING NO. 16
DATE: MAY 2006	DESIGNED BY: S.D.C.	DRAWN BY: SDC III		
SCALE: 1"=500'		CHECKED BY: X		



DATE OF PHOTO: AUG. 31, 2005

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FLOOD PLATE				
NEW ORLEANS RAIL GATEWAY				BCG. JOB NO.
				DRAWING NO. 17
DATE: MAY 2006	DESIGNED BY: S.D.C.	DRAWN BY: SDC III		
SCALE: 1"=500'		CHECKED BY: X		

DATE OF PHOTO: AUG. 31, 2005

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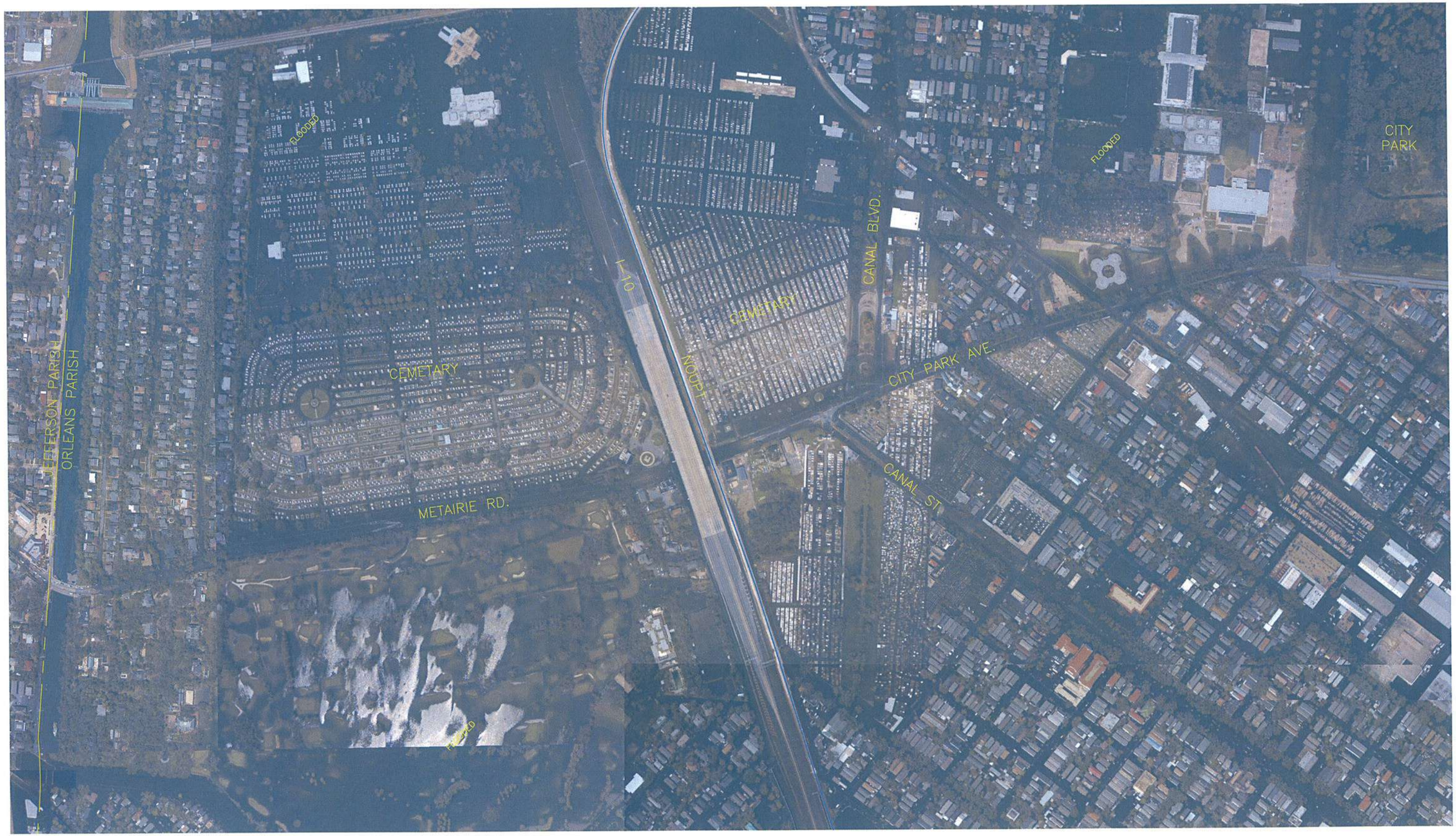
FLOOD PLATE				
NEW ORLEANS RAIL GATEWAY				BCG. JOB NO.
				DRAWING NO. 18
DATE: MAY 2006	DESIGNED BY: S.D.C.	DRAWN BY: SDC III		
SCALE: 1"=500'		CHECKED BY: X		

SEE DWG. NO. 4



DATE OF PHOTO: AUG. 31, 2005

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FLOOD PLATE				
NEW ORLEANS RAIL GATEWAY				BCG. JOB NO.
				DRAWING NO. 19
DATE: MAY 2008	DESIGNED BY: S.D.C.	DRAWN BY: SDC III		
SCALE: 1"=500'		CHECKED BY: X		