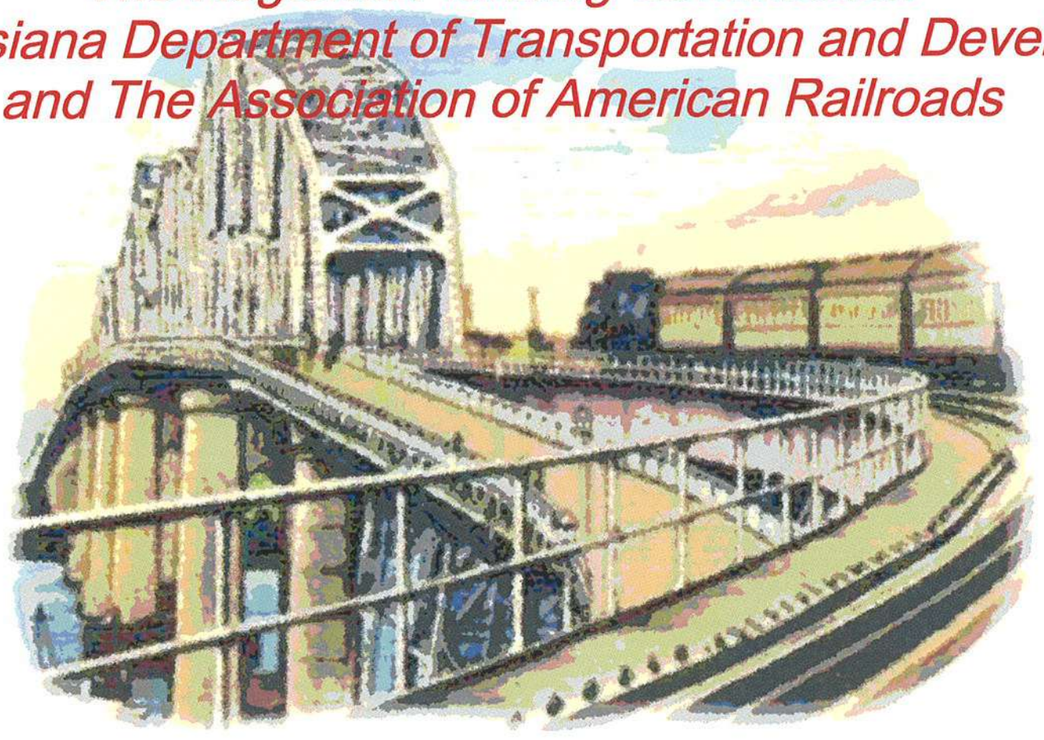
NEW ORLEANS RAIL GATEWAY
INFRASTRUCTURE FEASIBILITY ANALYSIS

Prepared for

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



December 2007

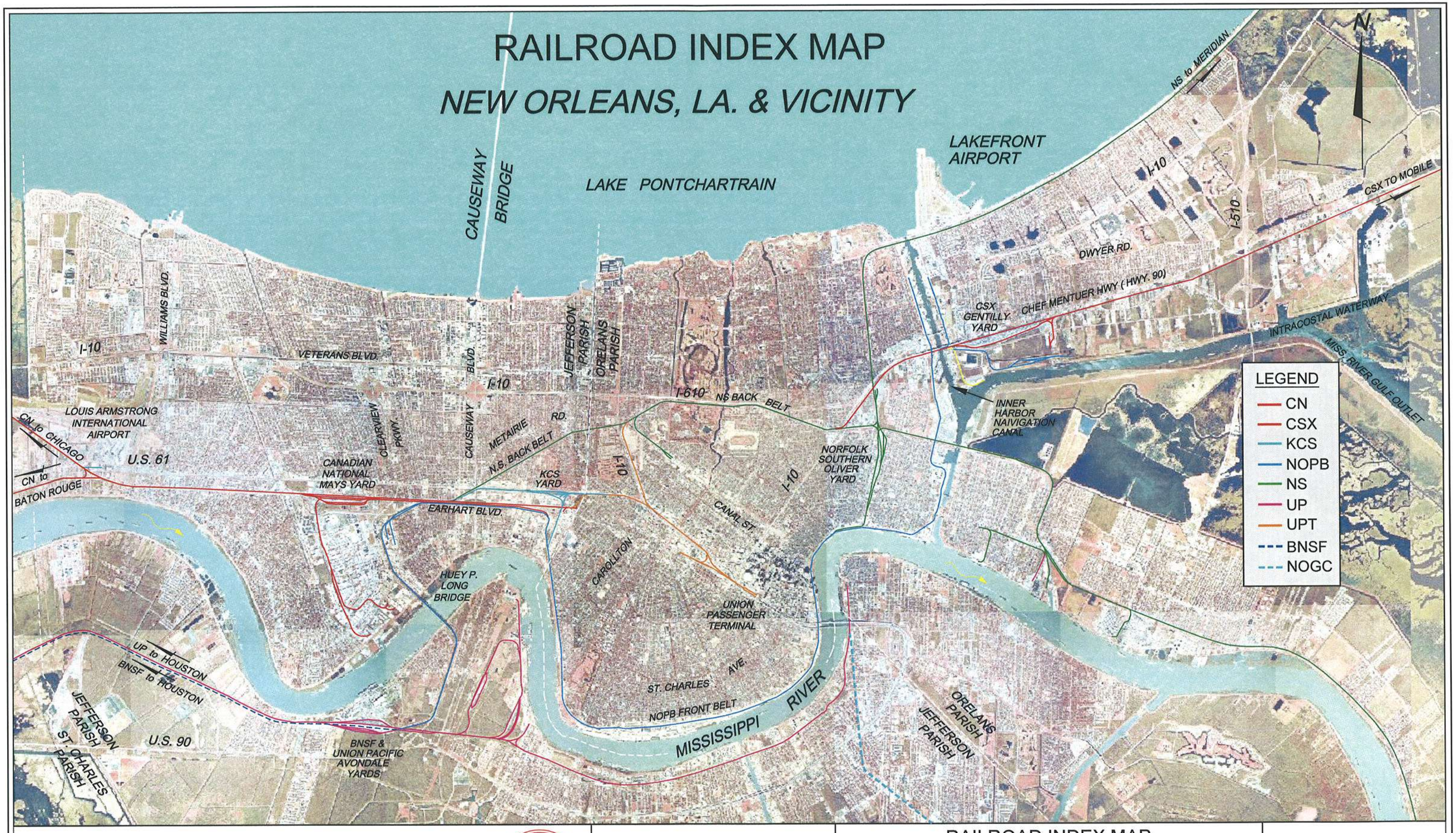
Brown Cunningham Gannuch
ENGINEERS • ARCHITECTS • CONSULTANTS
2701 KINGMAN ST. METAIRIE, LA

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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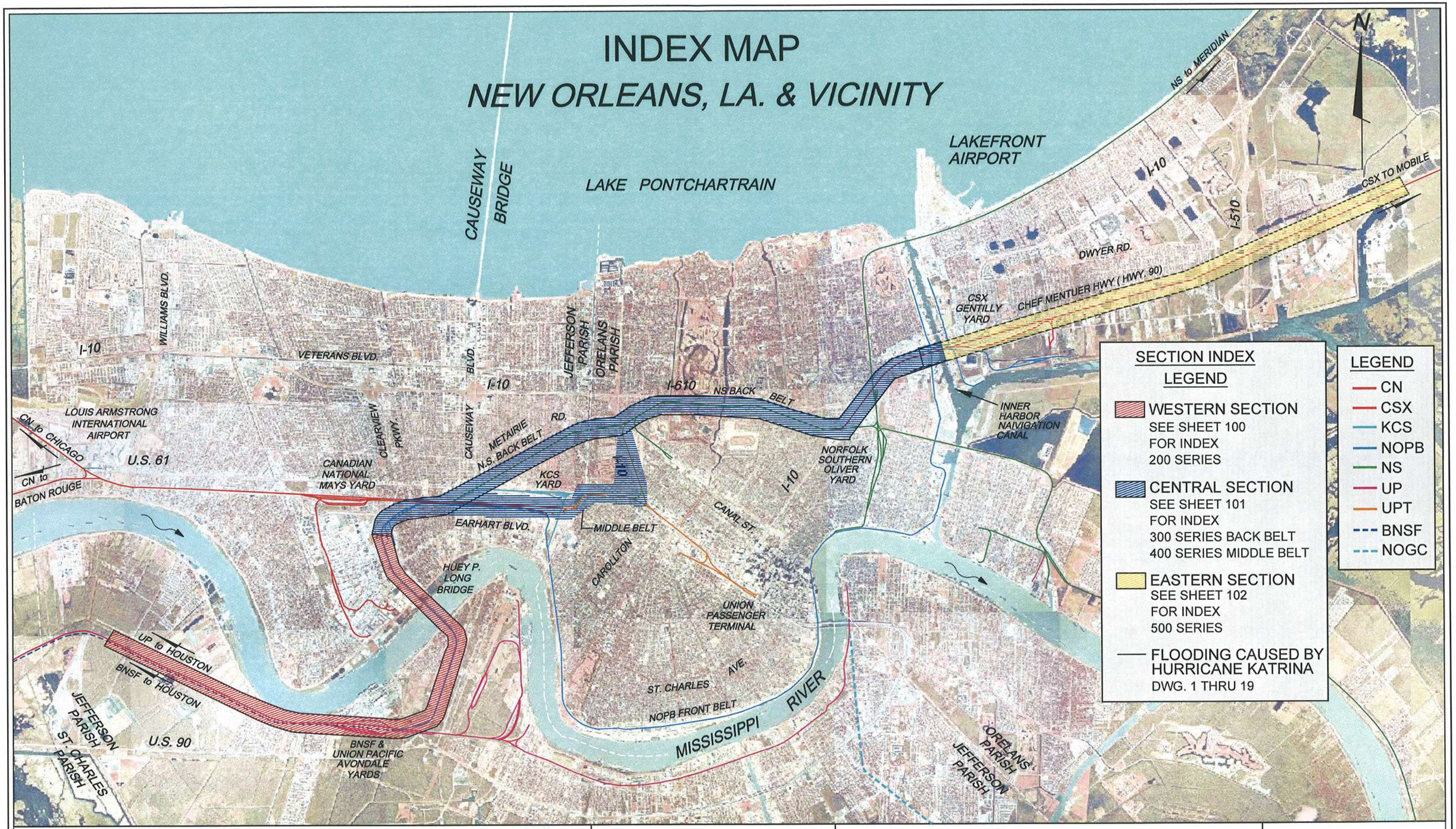
SHEET 01

INDEX MAP

NEW ORLEANS, LA. & VICINITY



SECTION INDEX LEGEND

- WESTERN SECTION
  SEE SHEET 100
  FOR INDEX
  200 SERIES
- CENTRAL SECTION
  SEE SHEET 101
  FOR INDEX
  300 SERIES BACK BELT
  400 SERIES MIDDLE BELT
- EASTERN SECTION
  SEE SHEET 102
  FOR INDEX
  500 SERIES
- FLOODING CAUSED BY HURRICANE KATRINA
  DWG. 1 THRU 19

LEGEND

- CN
- CSX
- KCS
- NOPB
- NS
- UP
- UPT
- BNSF
- NOGC

NEW ORLEANS RAIL GATEWAY

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

SECTION INDEX MAP

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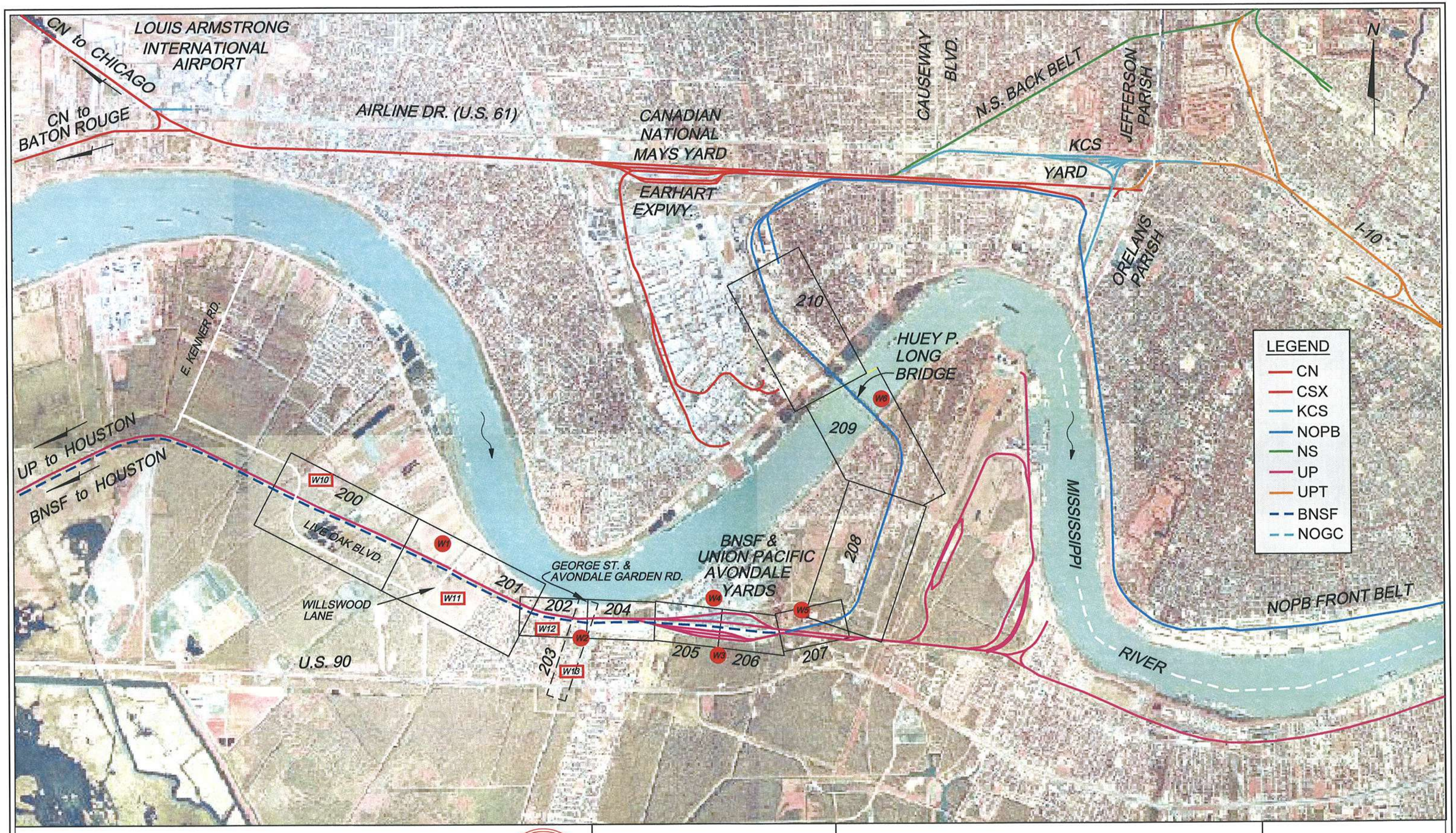
SHEET 02



NEW ORLEANS RAIL GATEWAY

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

WESTERN SECTION INDEX MAP

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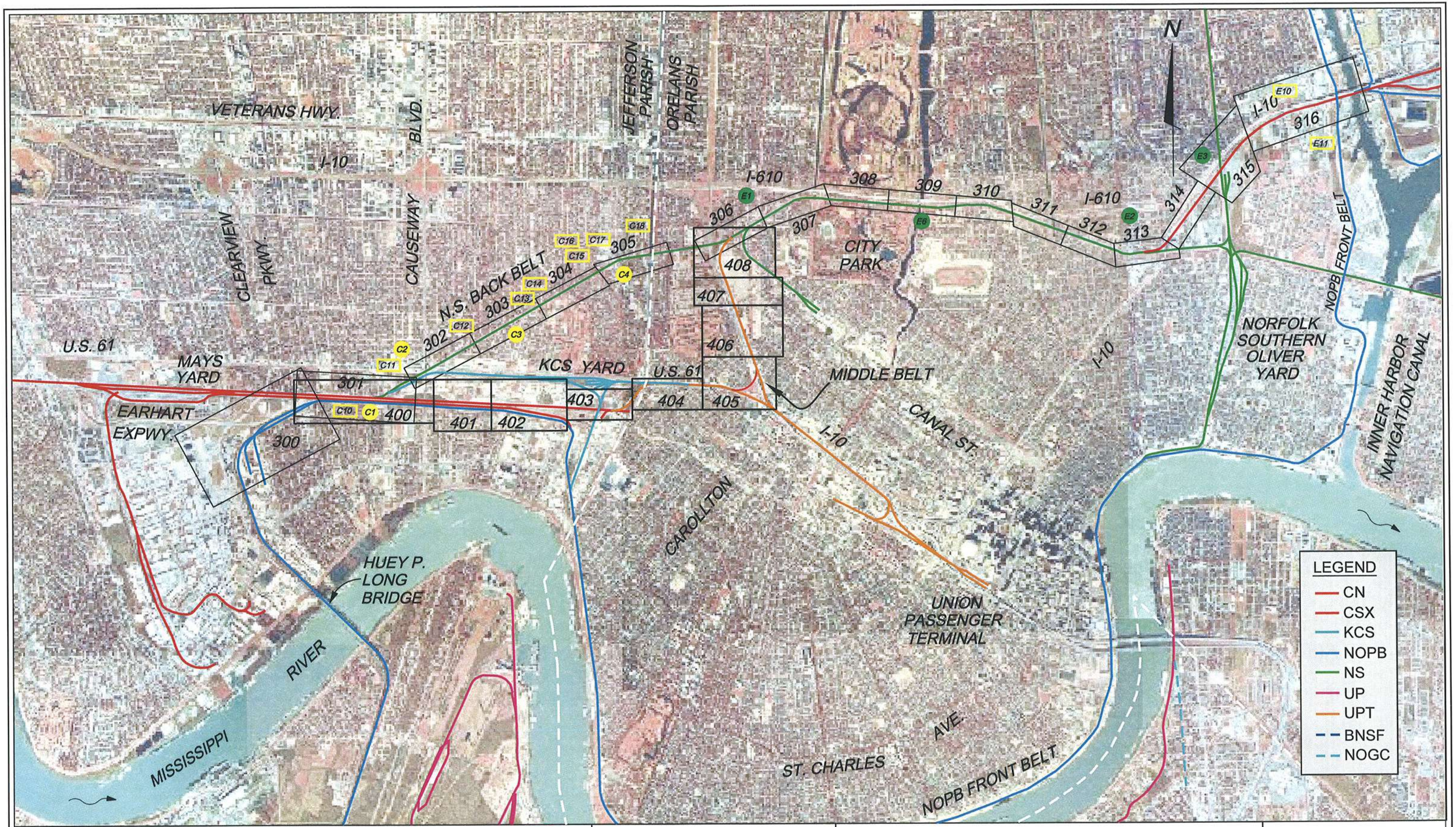
SHEET 100



NEW ORLEANS RAIL GATEWAY

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

CENTRAL SECTION INDEX MAP

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SHEET 101

LAKE PONTCHARTRAIN

LAKEFRONT AIRPORT

NS to MERIDIAN

BULLARD

WRIGHT

READ

I-10

I-510

DWYER RD.

CSX TO MOBILE

E18

E17

E16

E15

E14

E13

E12

E4

E5

514

513

512

511

510

509

508

507

506

505

504

503

502

501

500

U.S.90

CHEF MENTEUR HWY.

GENTILLY HWY.

INDUSTRIAL PKWY.

NASA MICHOUD FACILITY

CSX GENTILLY YARD

ALMONASTER

MISSISSIPPI RIVER GULF OUTLET

WATERWAY

INTRACOASTAL

INNER HARBOR NAIVIGATION CANAL

BARIS ROAD

I-610

I-610

I-10

I-10

N.S. BACK BELT

NORFOLK SOUTHERN OLIVER YARD

N

LEGEND

- CN
- CSX
- KCS
- NOPB
- NS
- UP
- UPT
- BNSF
- NOGC

NEW ORLEANS RAIL GATEWAY

NEW ORLEANS RAIL GATEWAY

2000' 0 2000' 4000'

1000'

SCALE 1" = 4000'

EASTERN SECTION INDEX MAP

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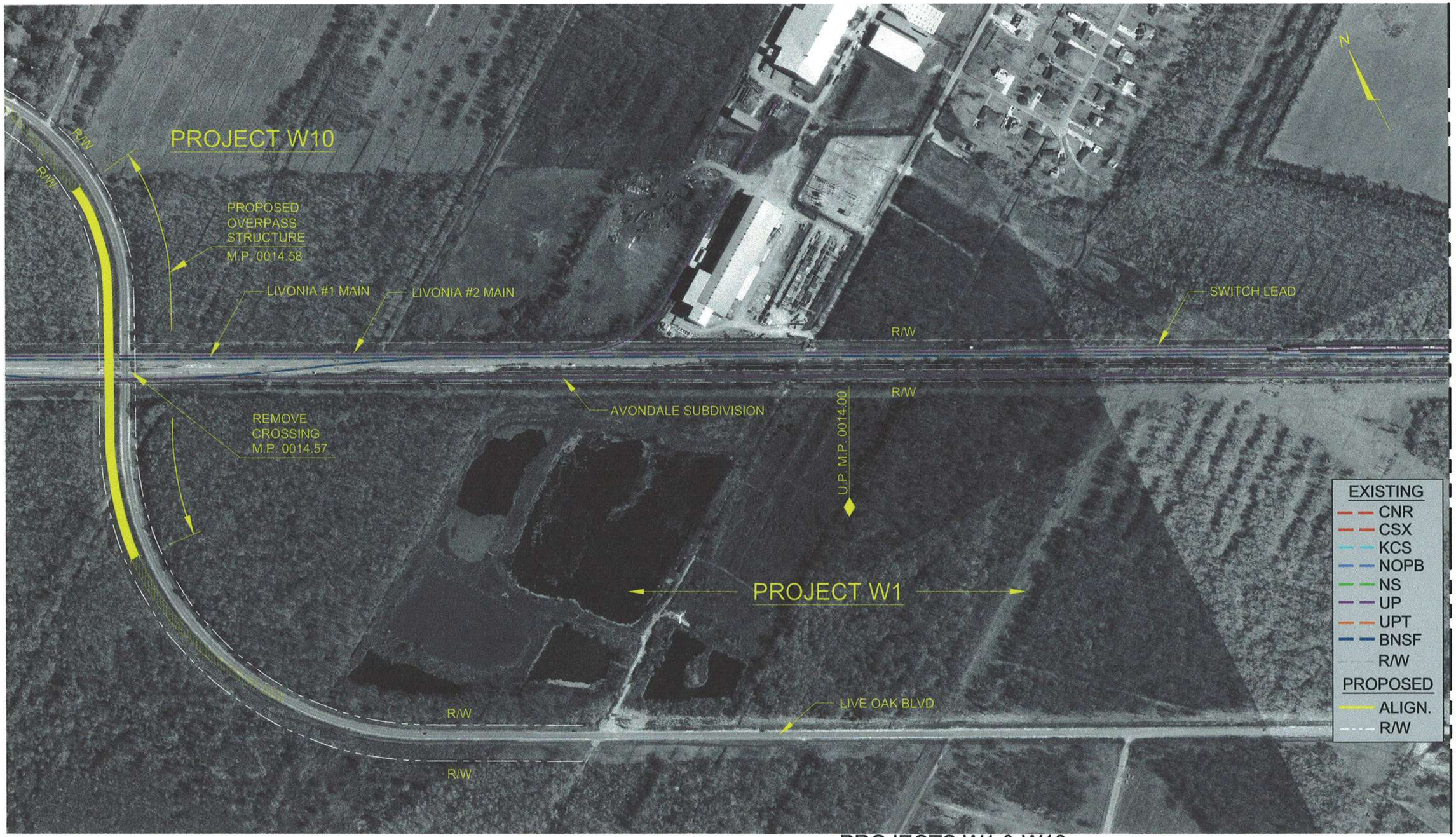
SHEET 102



PROJECTS W1 & W10

NEW ORLEANS RAIL GATEWAY

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

WESTERN SECTION

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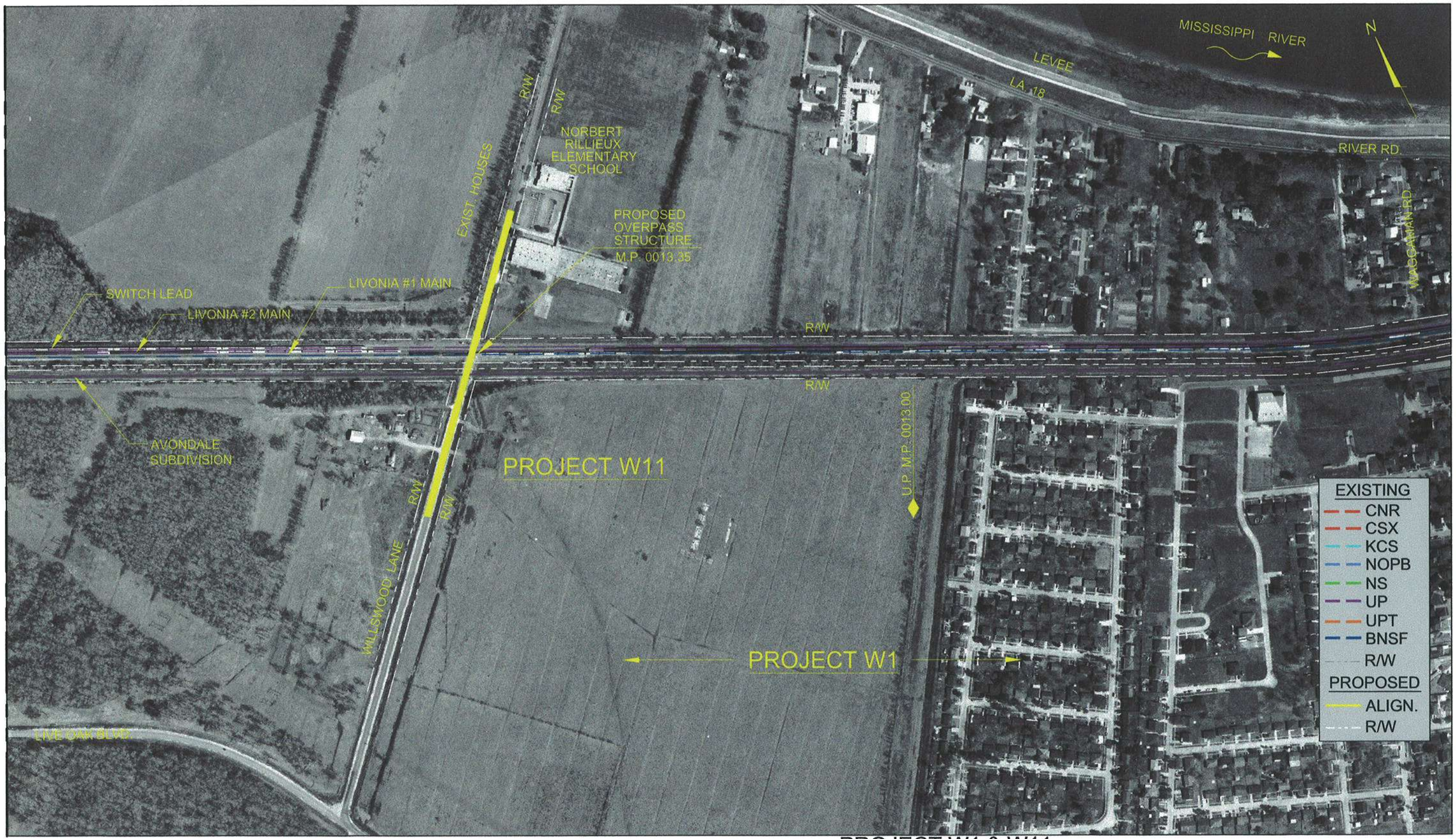
SHEET 200



PROJECT W1 & W11

NEW ORLEANS RAIL GATEWAY

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

WESTERN SECTION

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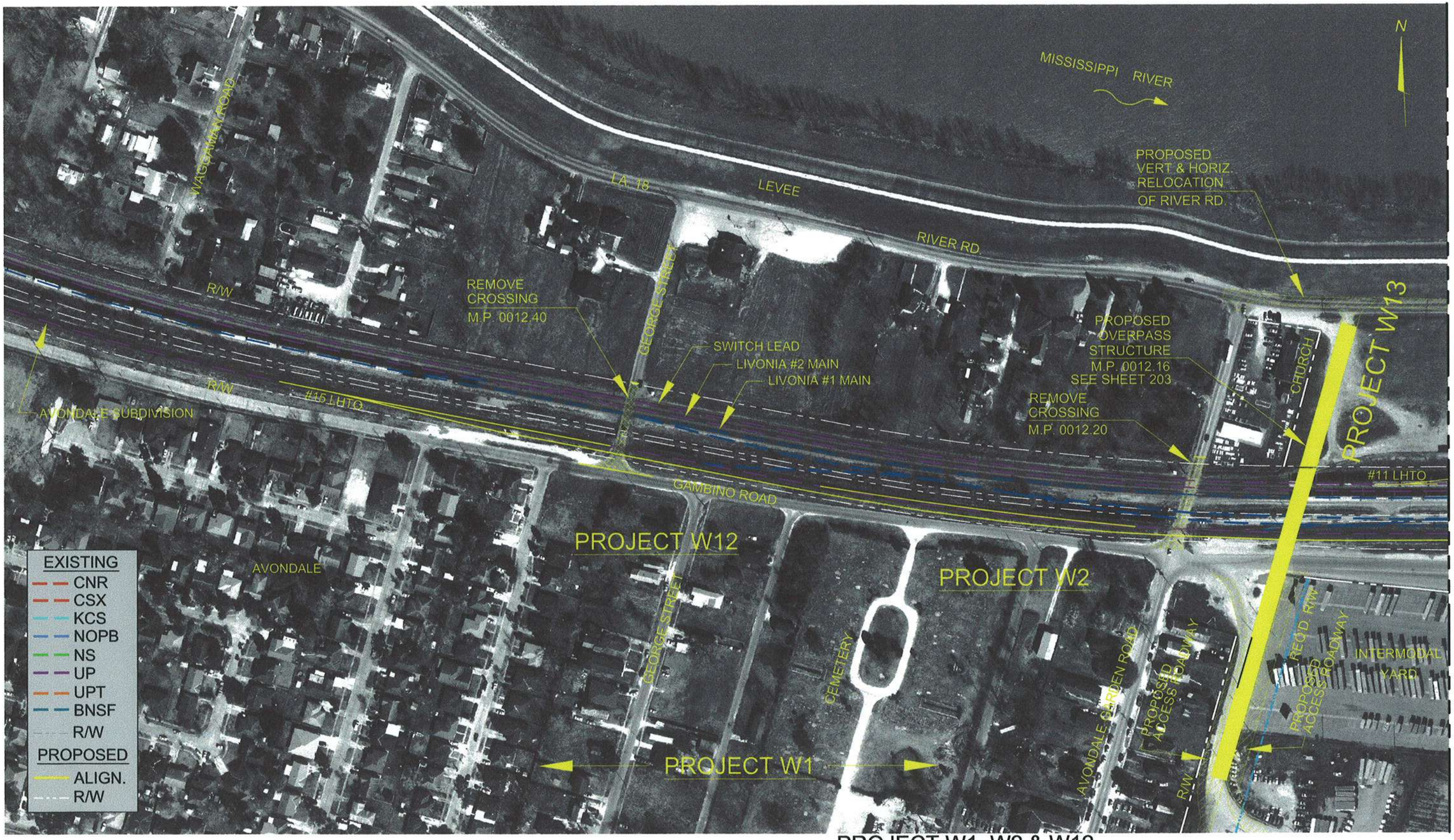
SHEET 201



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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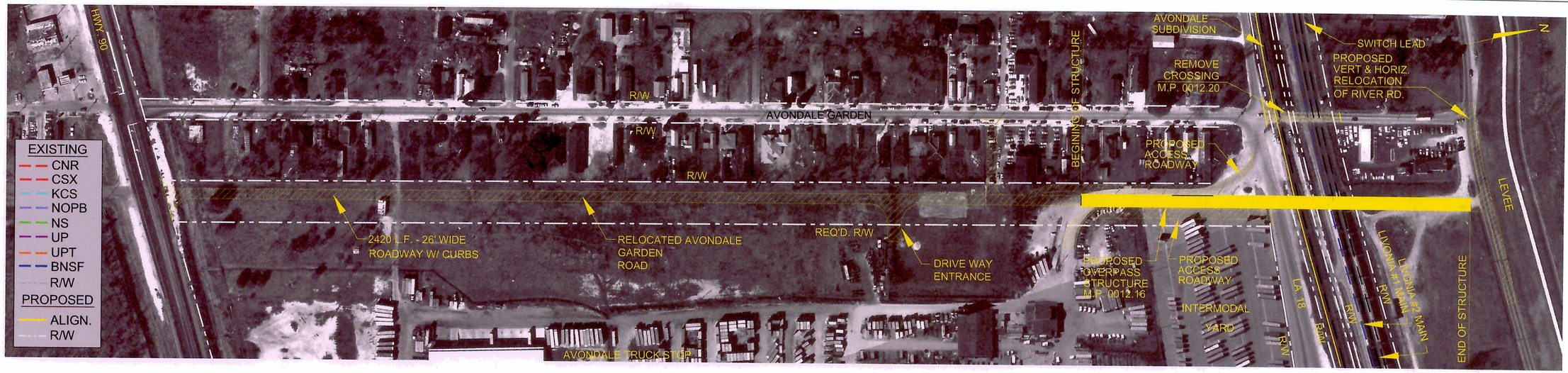
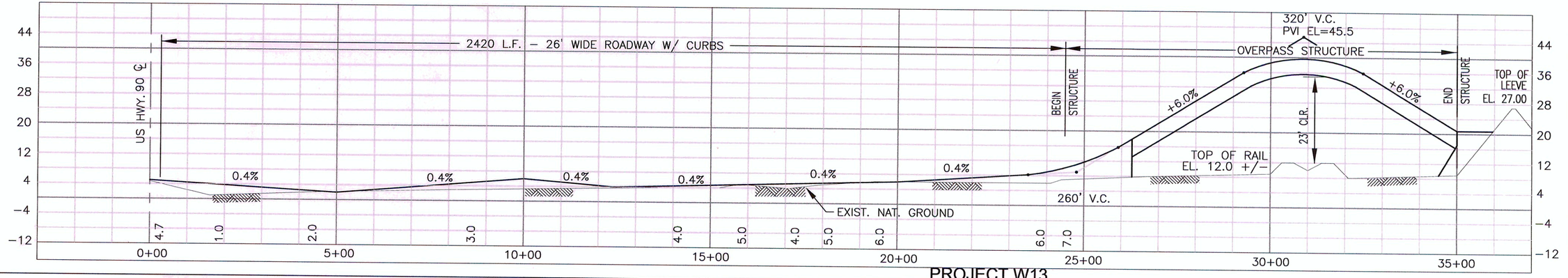
SHEET 202



PROJECT W13



PROJECT W13

NEW ORLEANS RAIL GATEWAY

100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'
VERT. SCALE 1" = 20'

WESTERN SECTION

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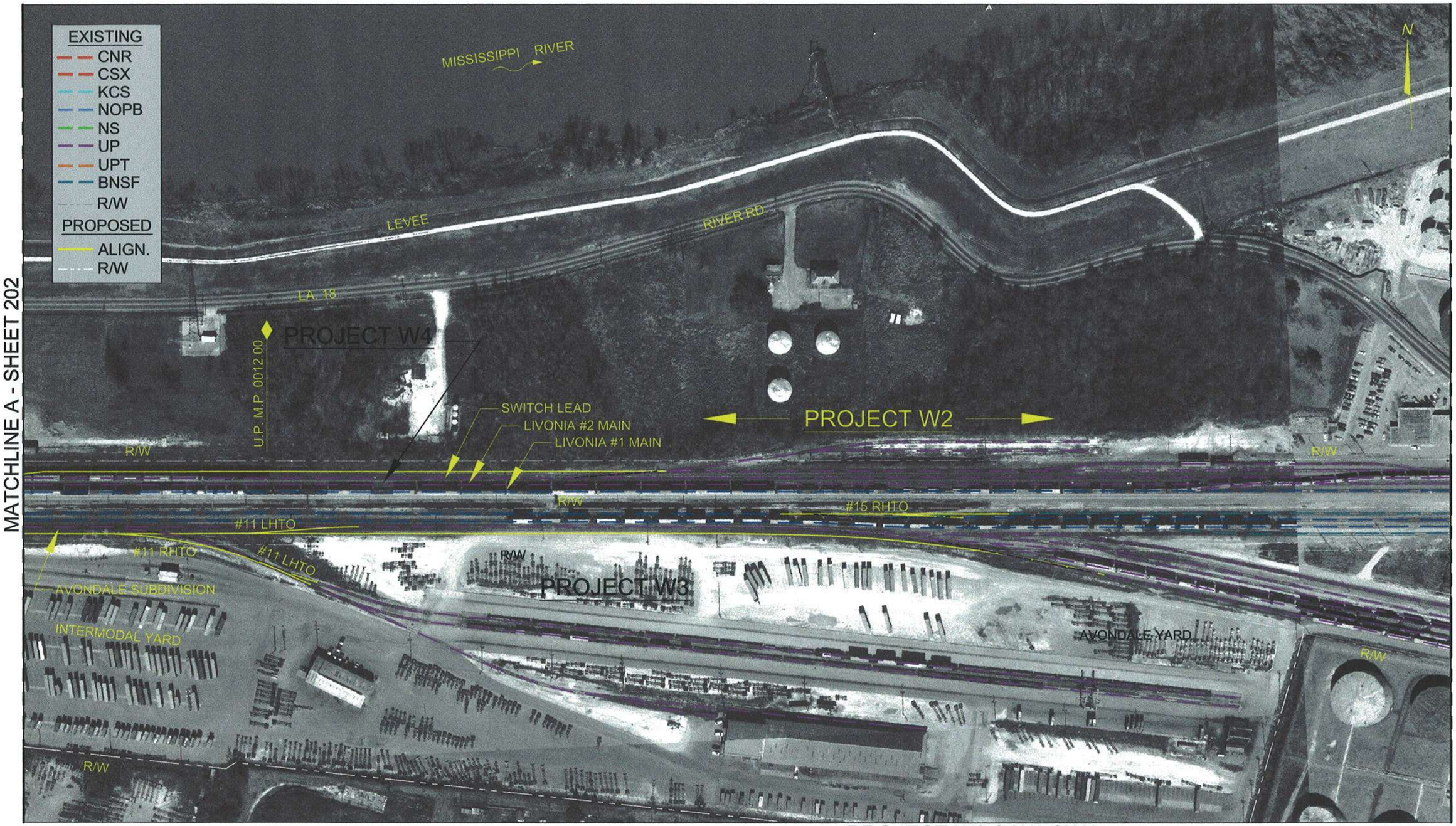
SHEET 203



PROJECT W2 & W3 &W4

NEW ORLEANS RAIL GATEWAY

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

WESTERN SECTION

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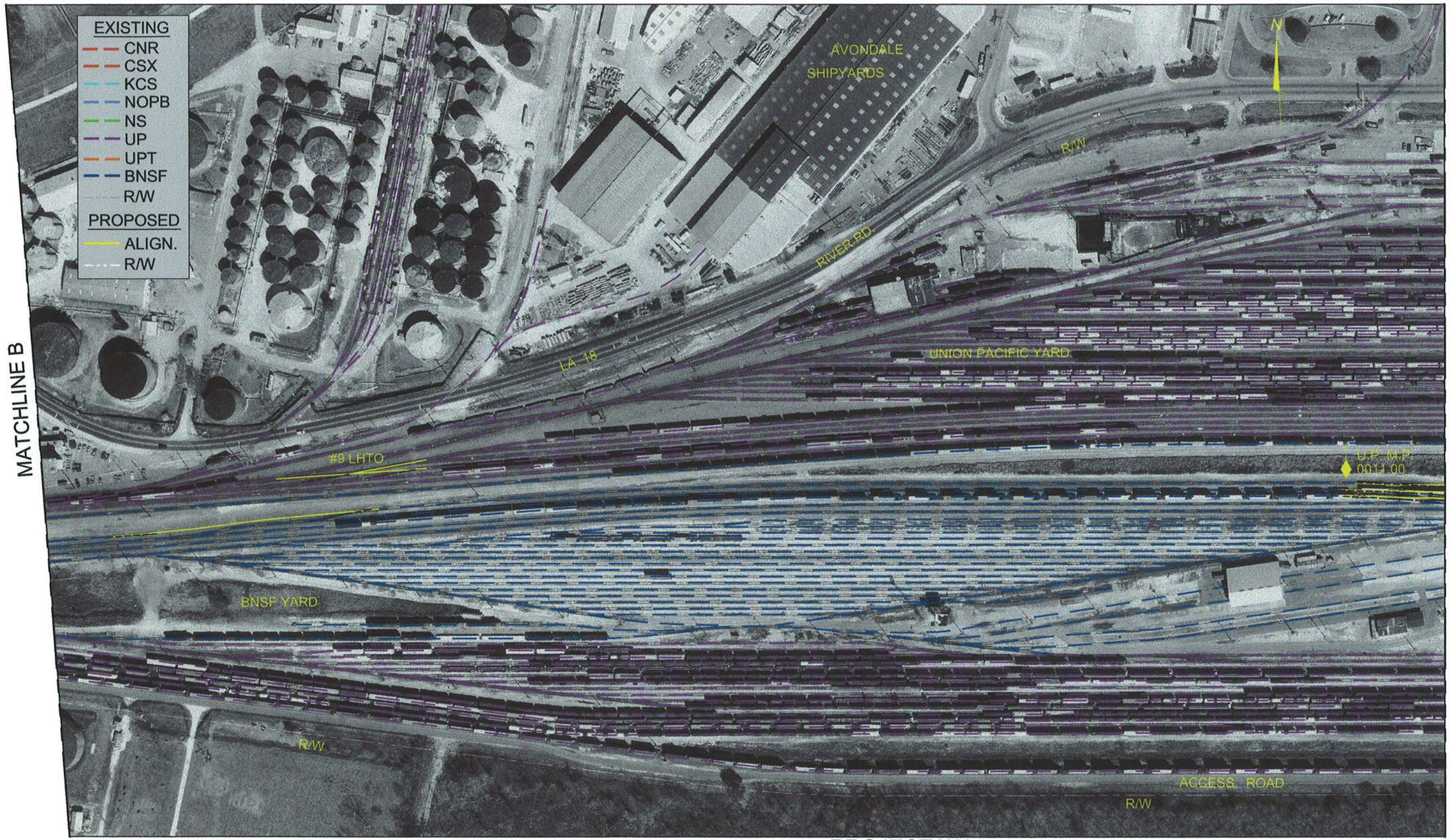
SHEET 204



PROJECT W4

NEW ORLEANS RAIL GATEWAY

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

WESTERN SECTION

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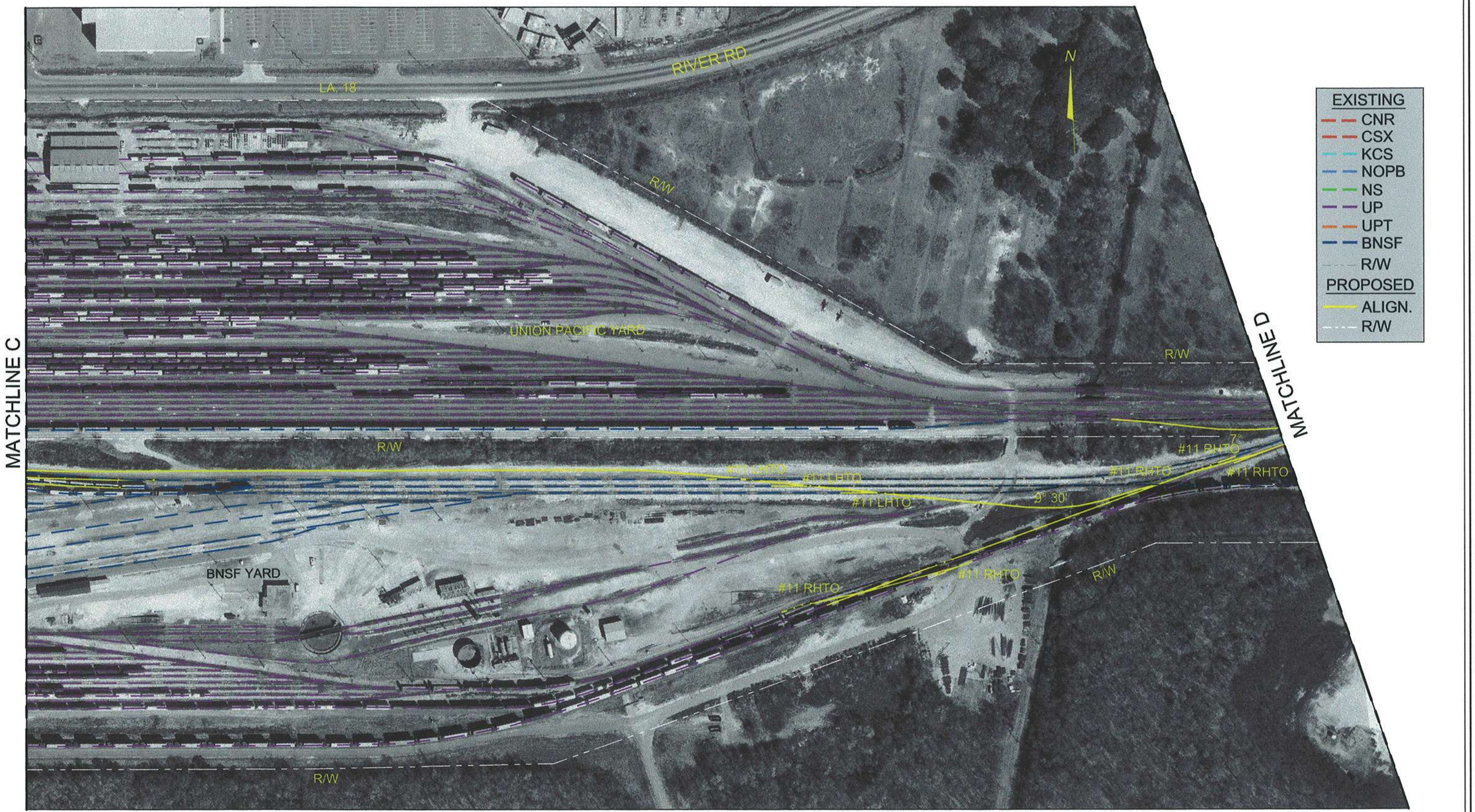
SHEET 205



PROJECT W3 & W5

NEW ORLEANS RAIL GATEWAY

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

WESTERN SECTION

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SHEET 206

PROJECT W5

PROJECT W6

NEW ORLEANS RAIL GATEWAY

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

WESTERN SECTION

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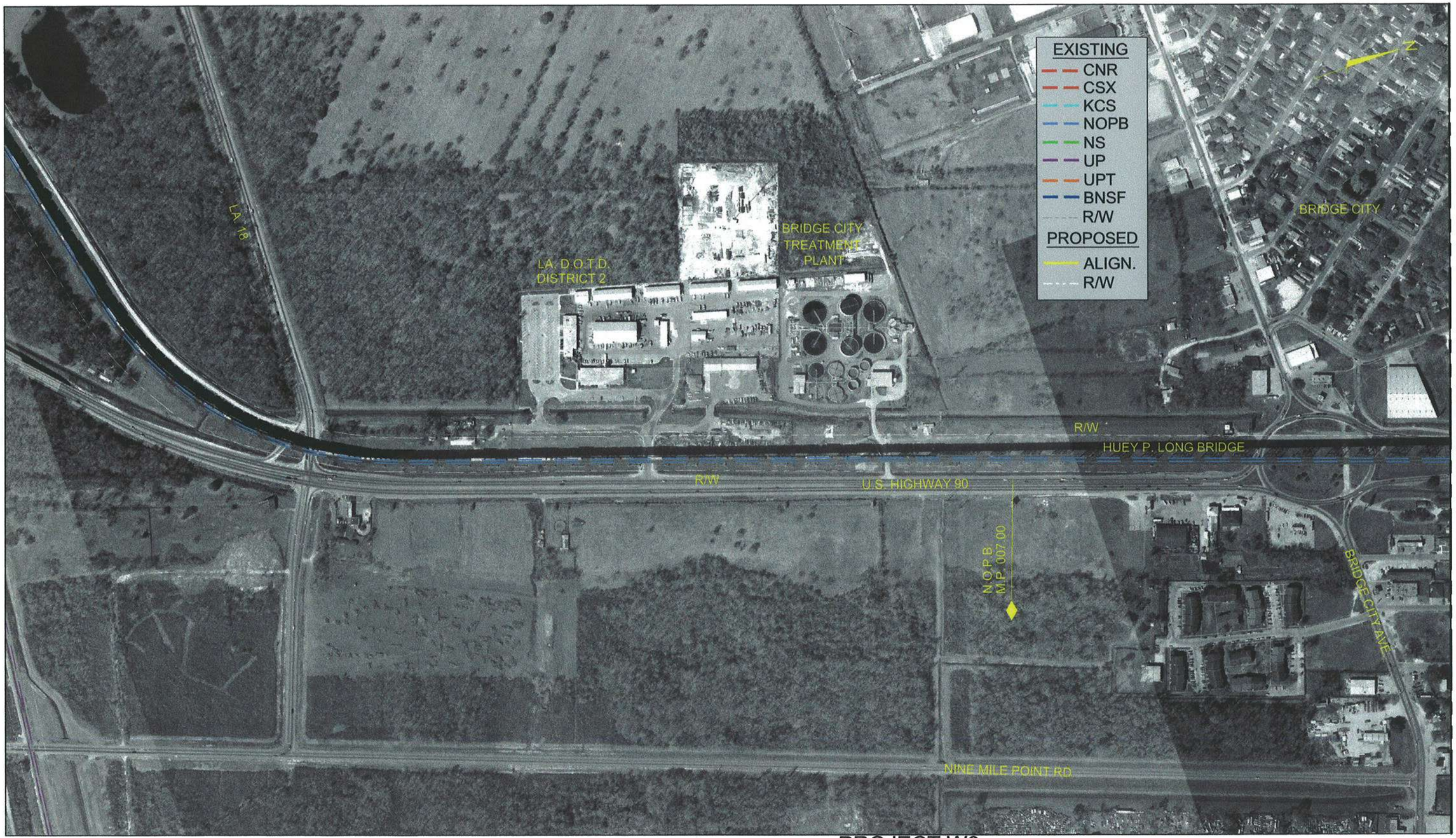
SHEET 207



PROJECT W6

NEW ORLEANS RAIL GATEWAY

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

WESTERN SECTION

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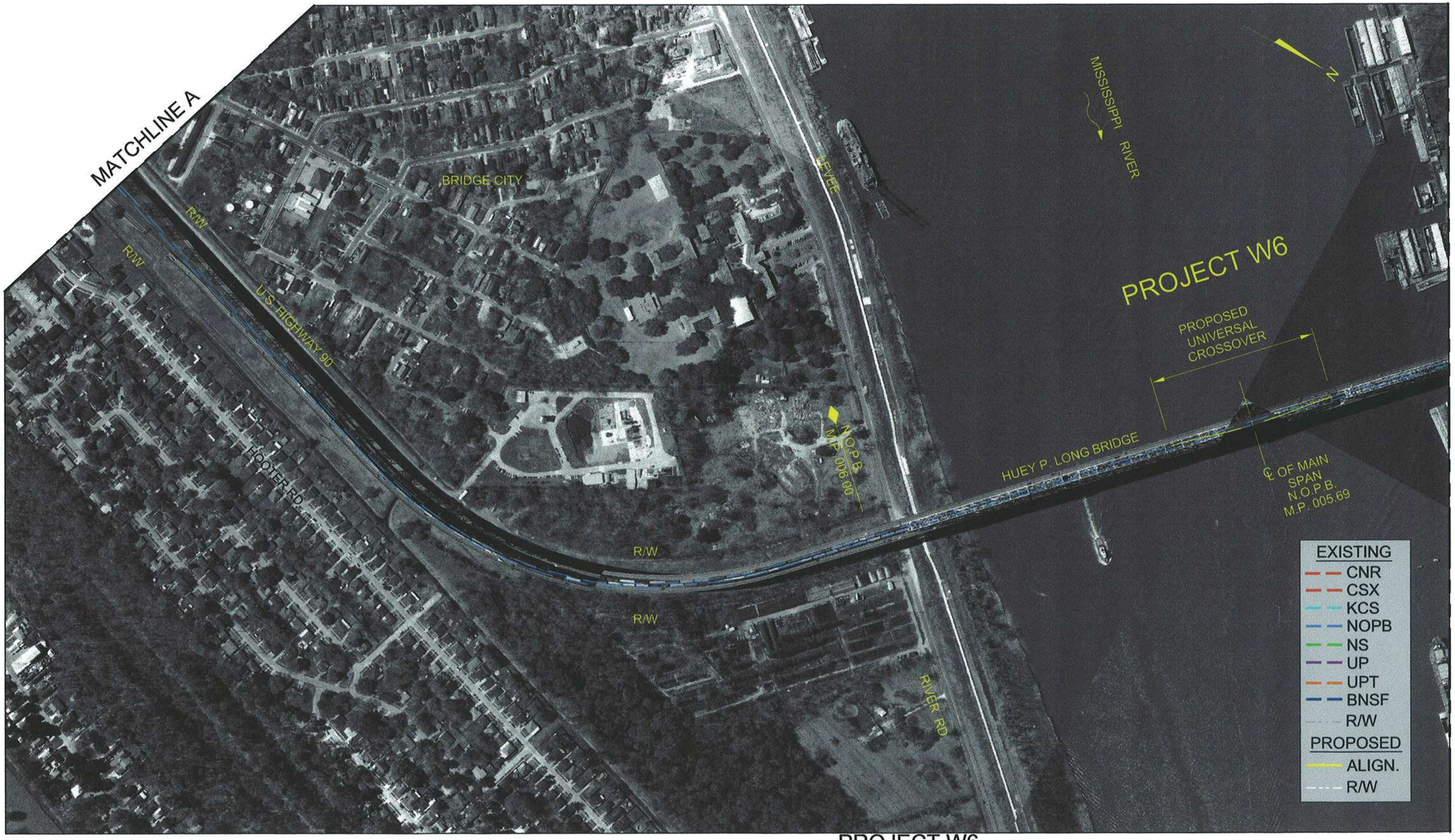
SHEET 208



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

NEW ORLEANS RAIL GATEWAY

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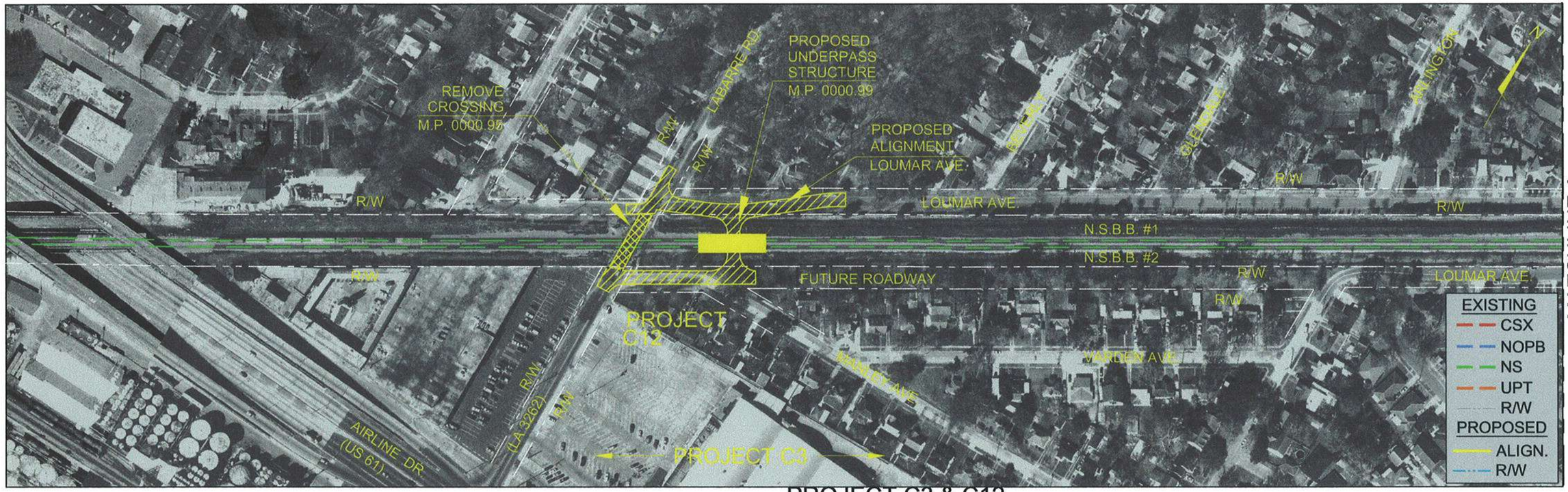
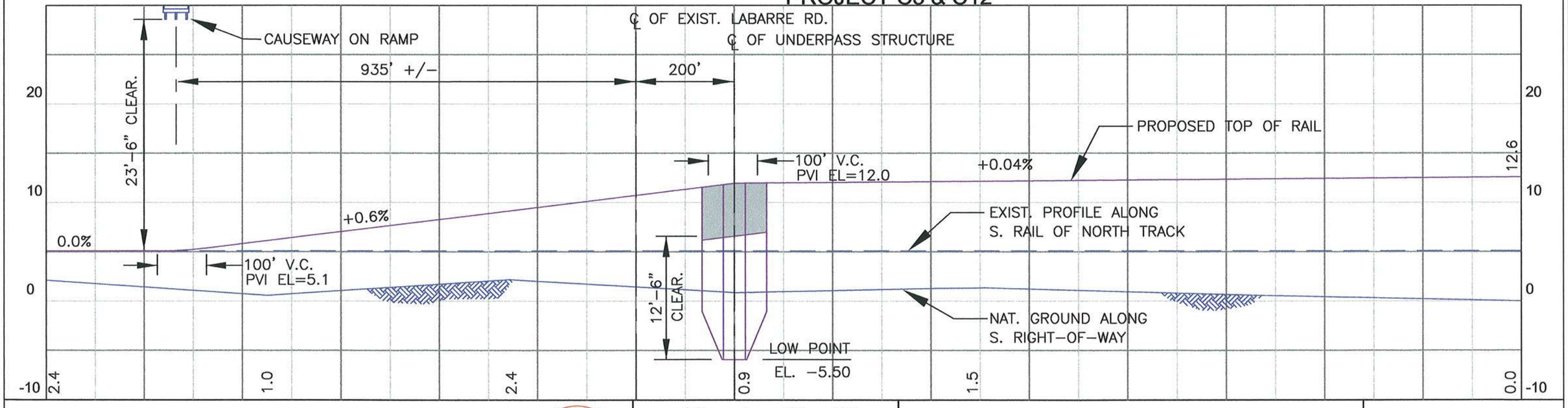
100' 0 100' 200'
50'
HORIZ. SCALE 1" = 200'

CENTRAL PROJECT
EAST BRIDGE JUNCTION PROJECT C1 & C2
BACK BELT ROUTE

SHEET 301



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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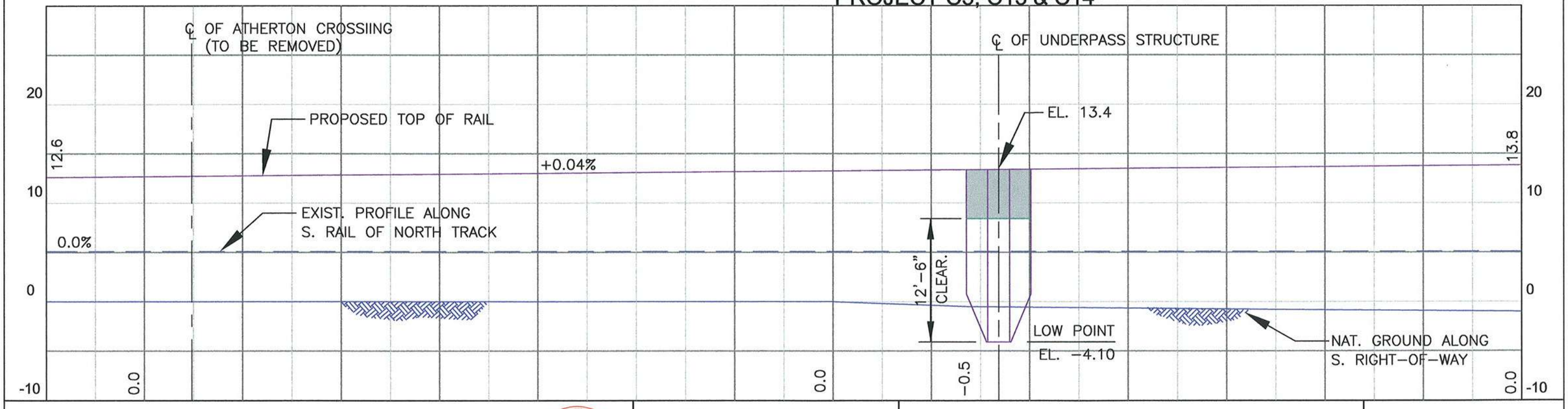
SHEET 302

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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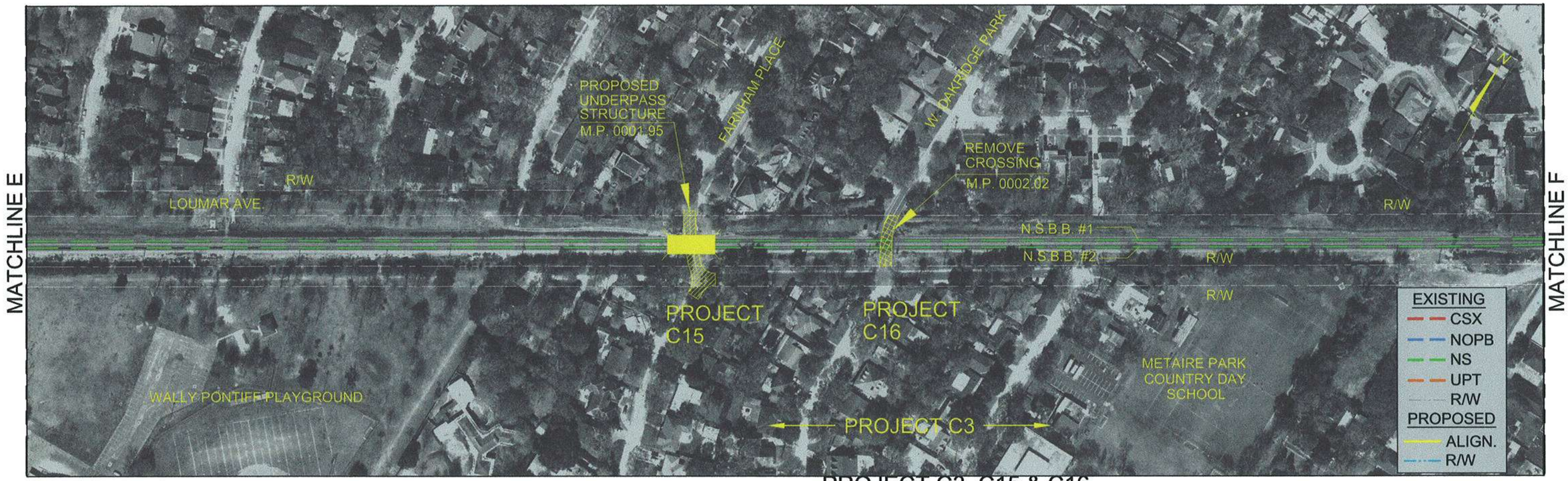
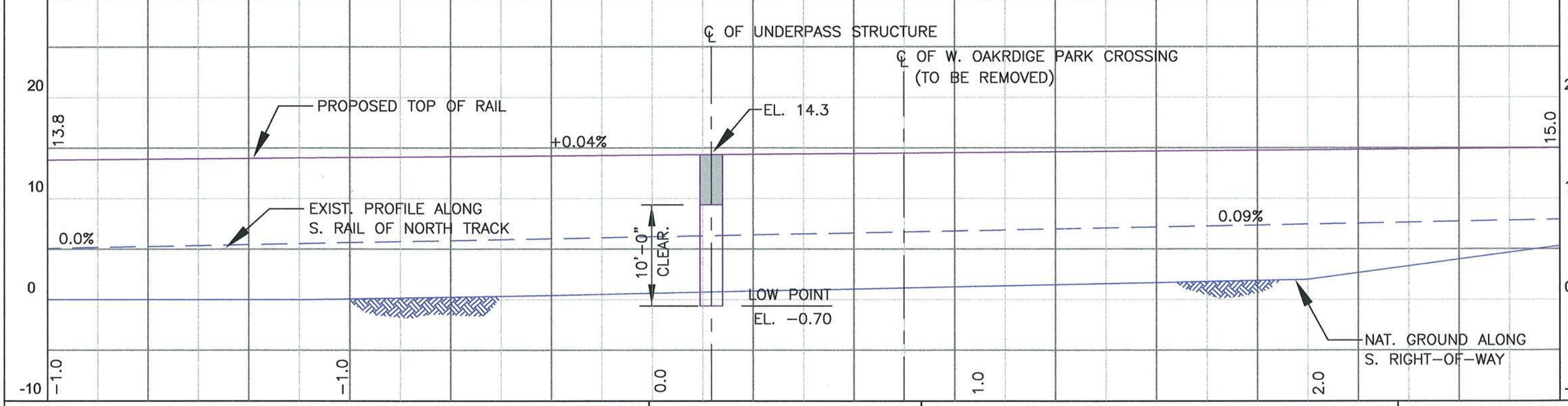
SHEET 303



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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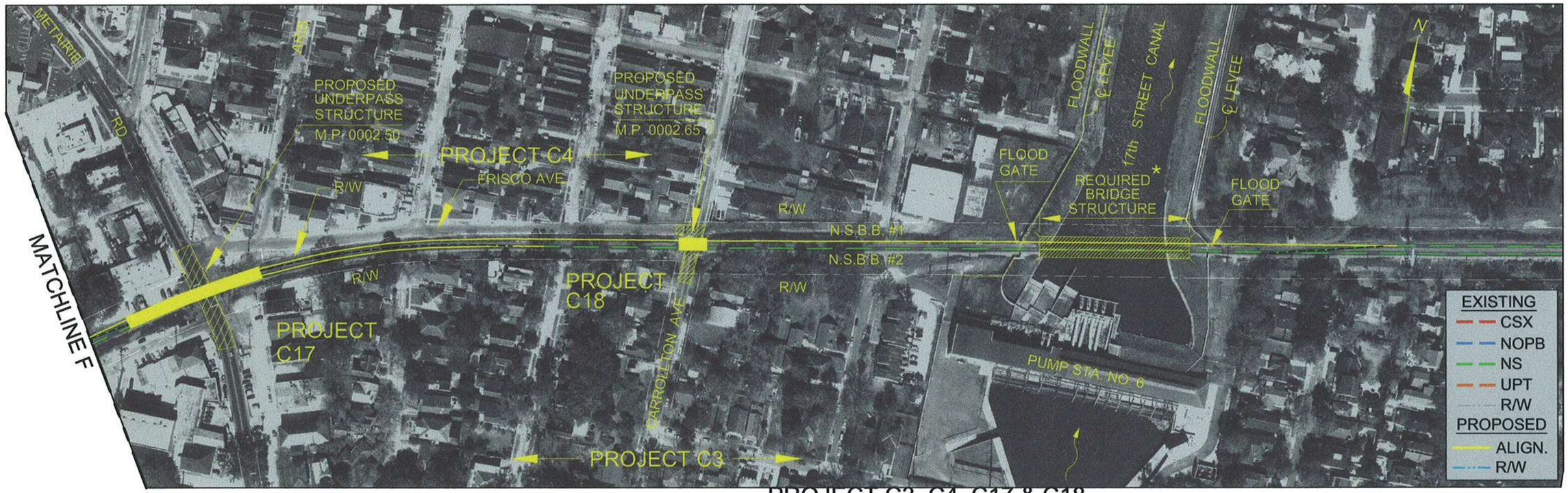
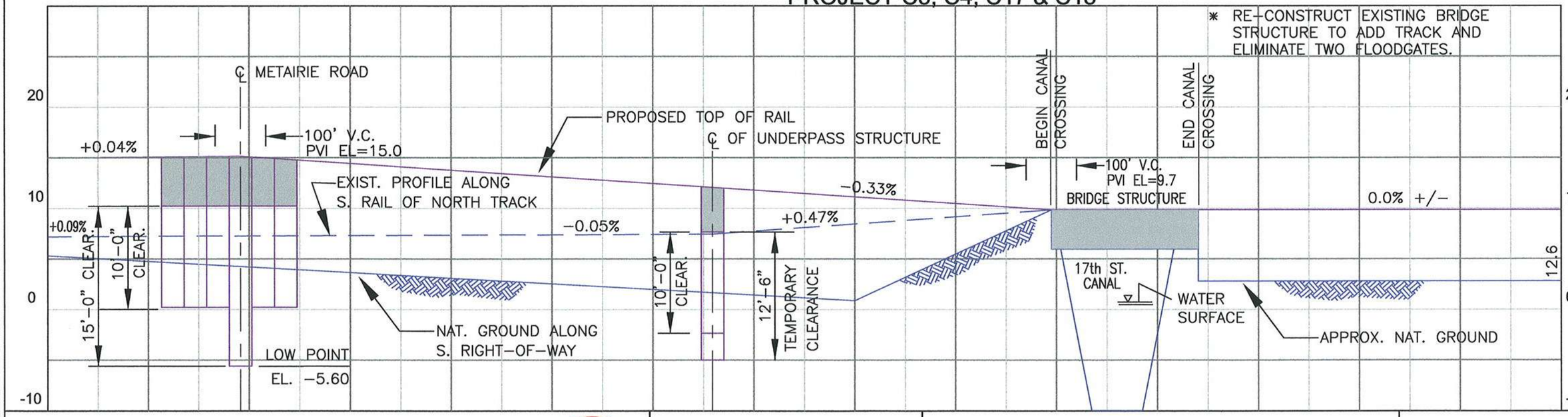
SHEET 304



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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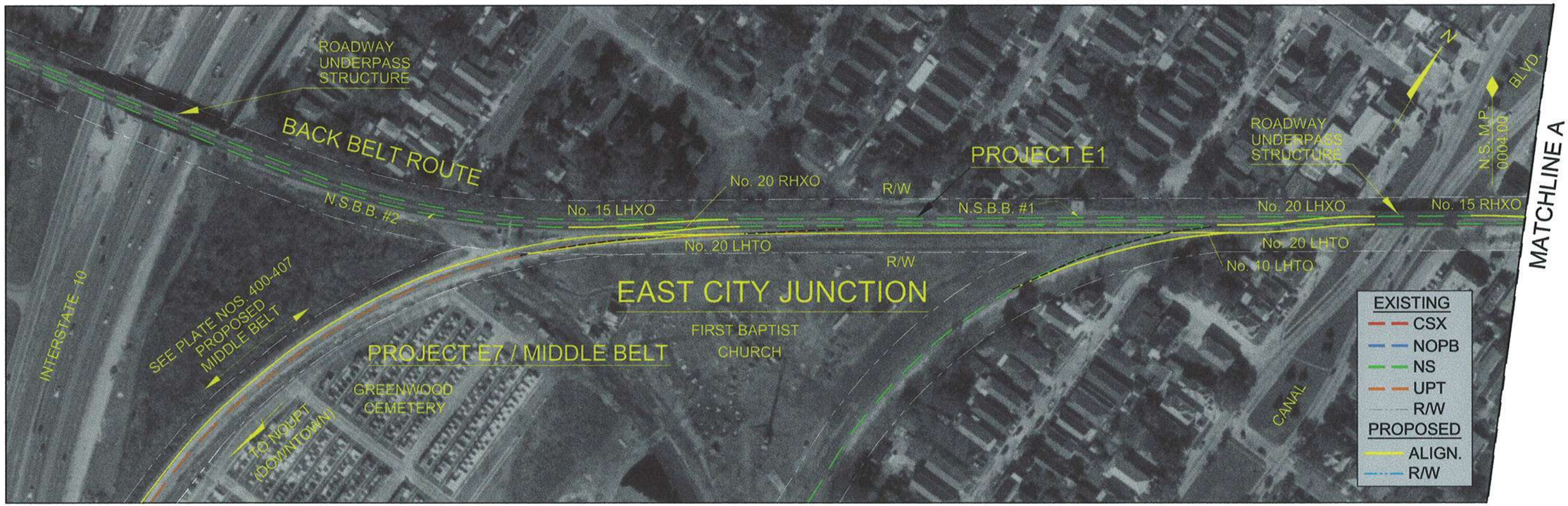
SHEET 305



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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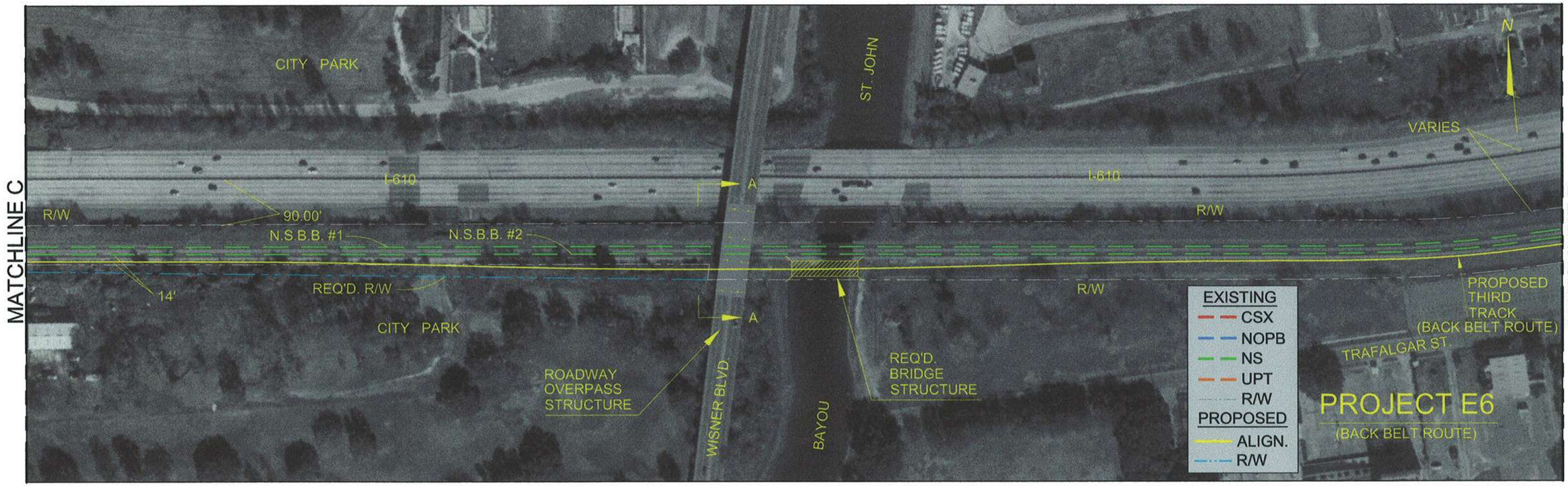
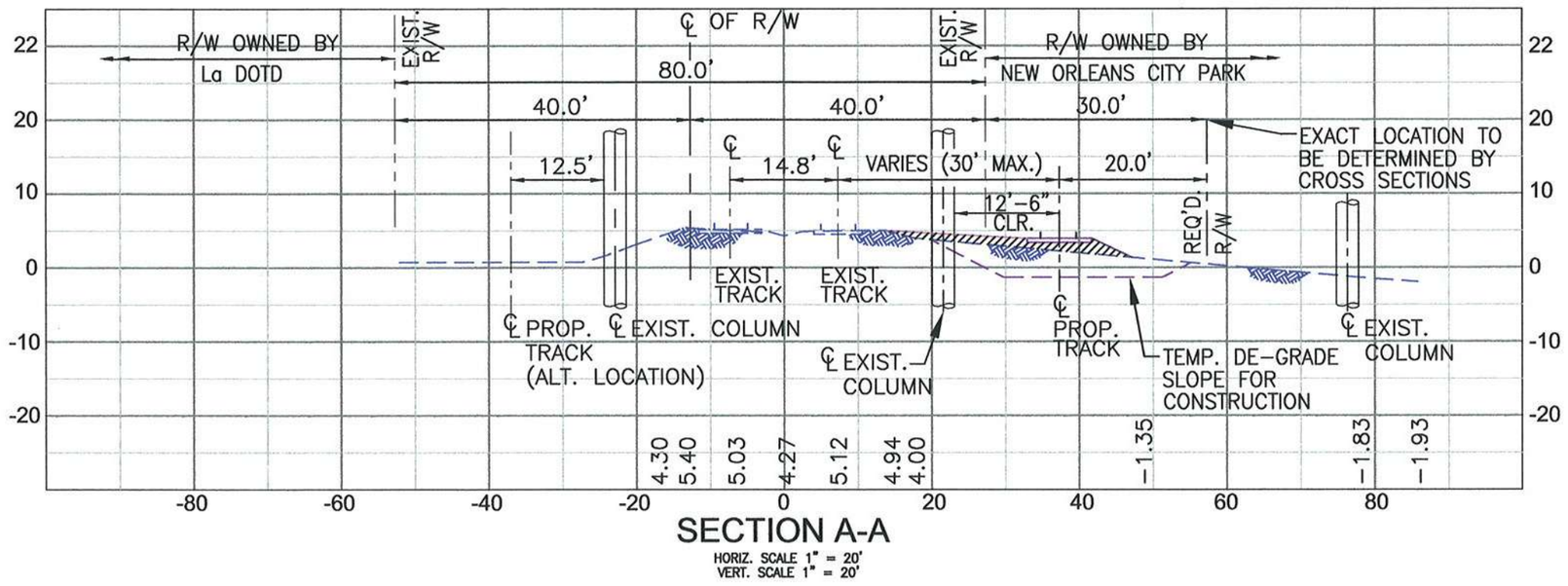
SHEET 308





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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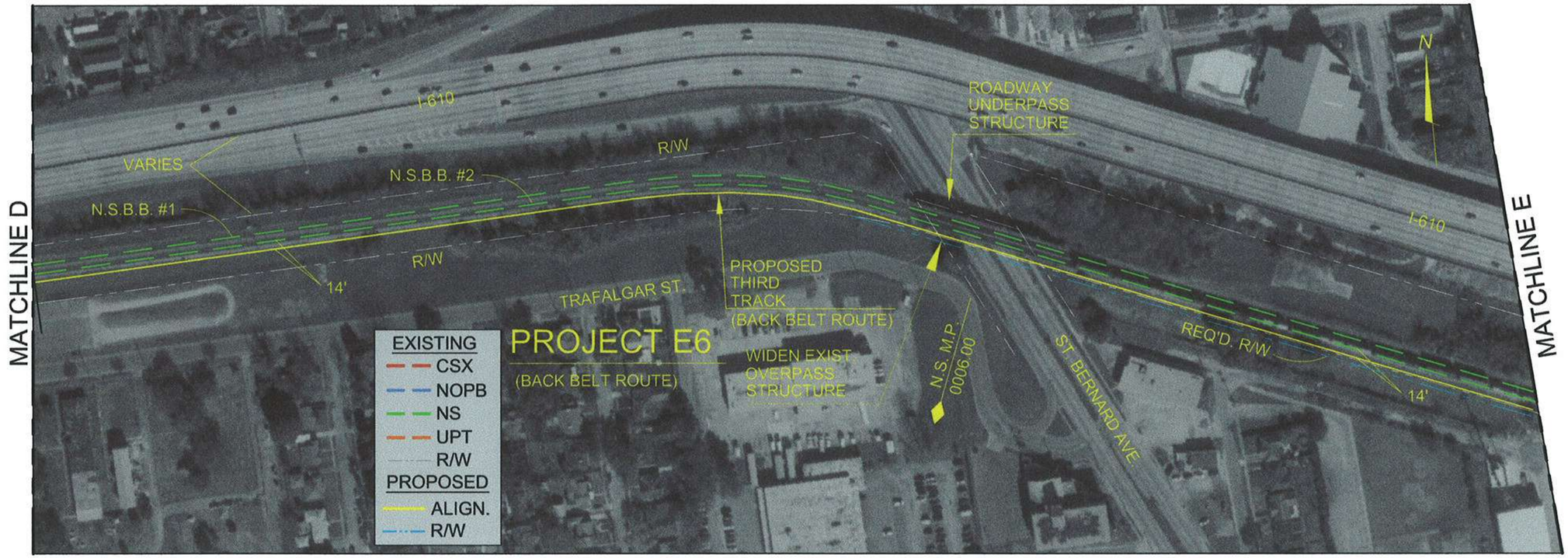
SHEET 309



NEW ORLEANS RAIL GATEWAY

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

CENTRAL SECTION

Brown Cunningham Gannuch
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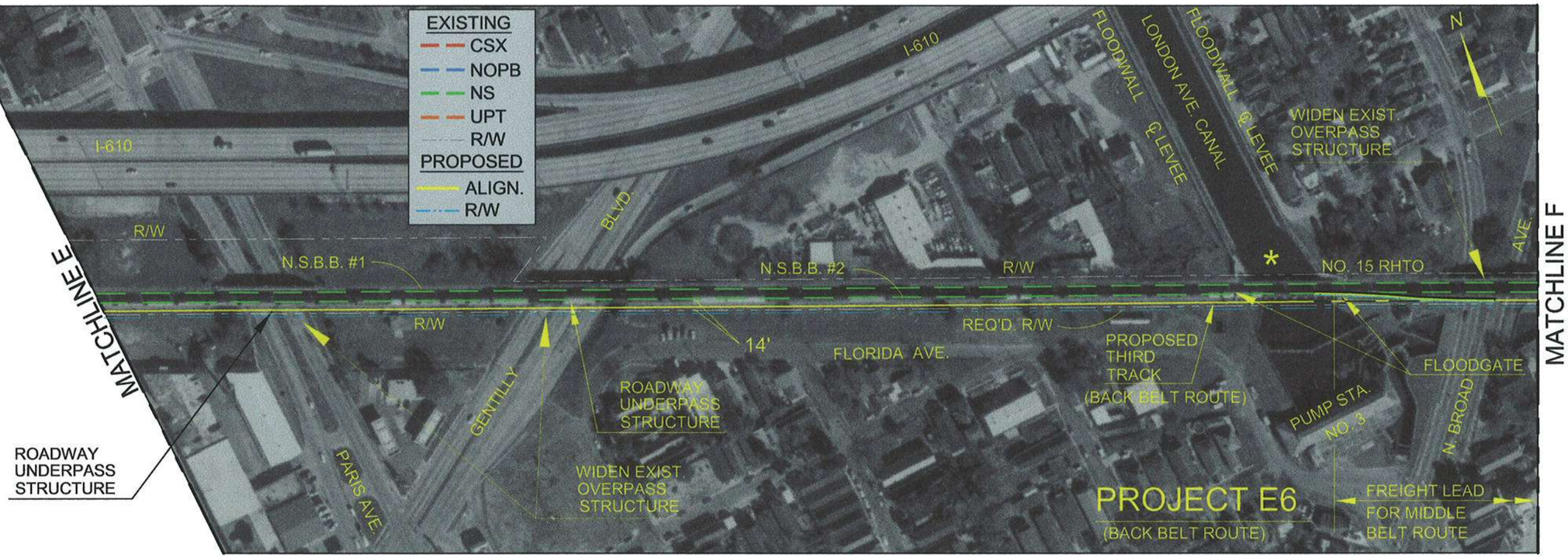
SHEET 310



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

NEW ORLEANS RAIL GATEWAY

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

CENTRAL SECTION

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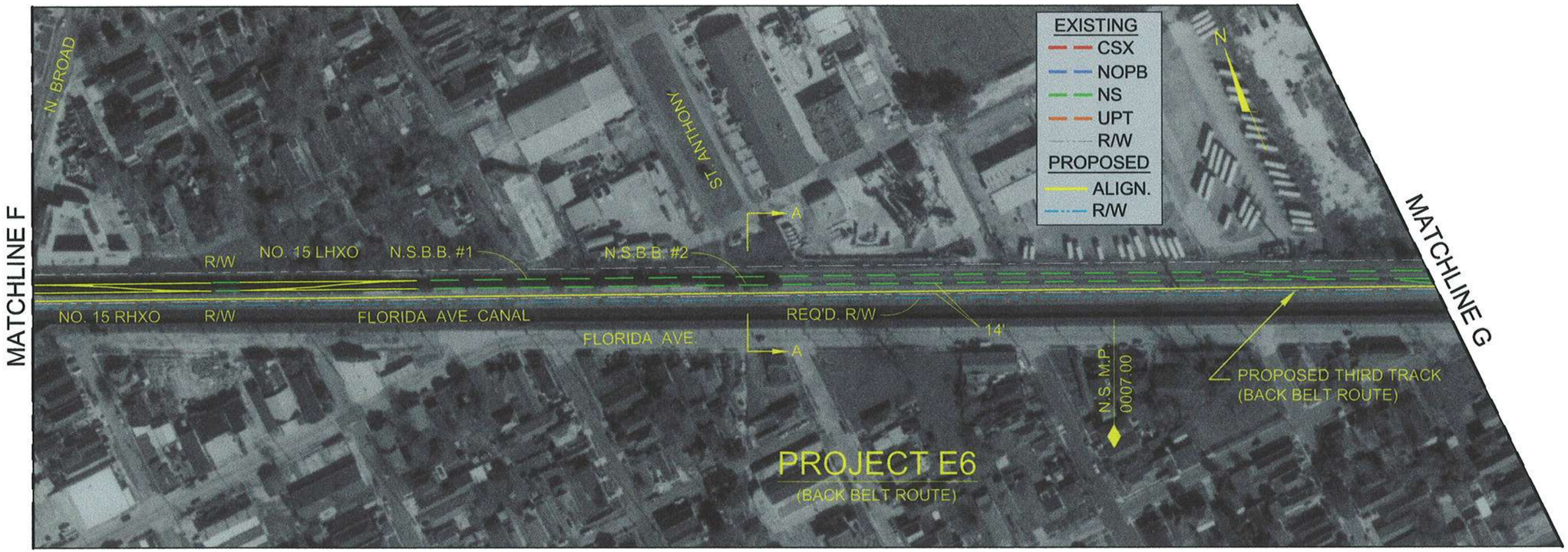
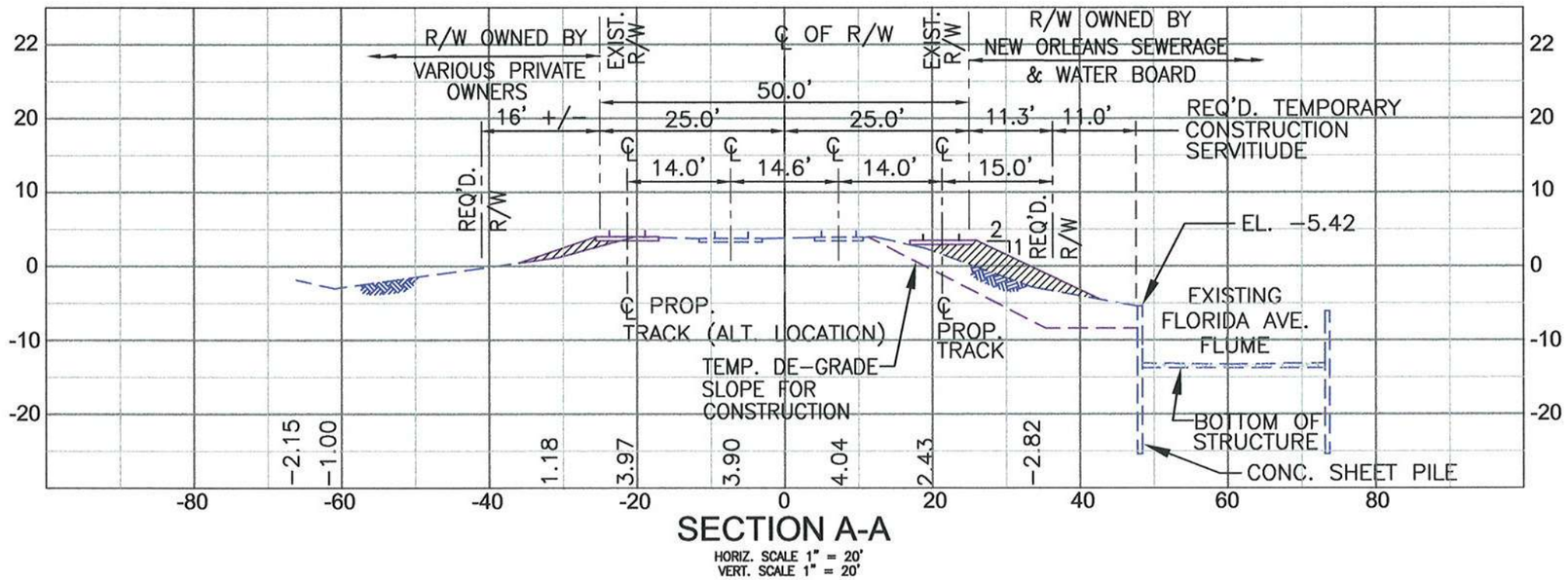
SHEET 311





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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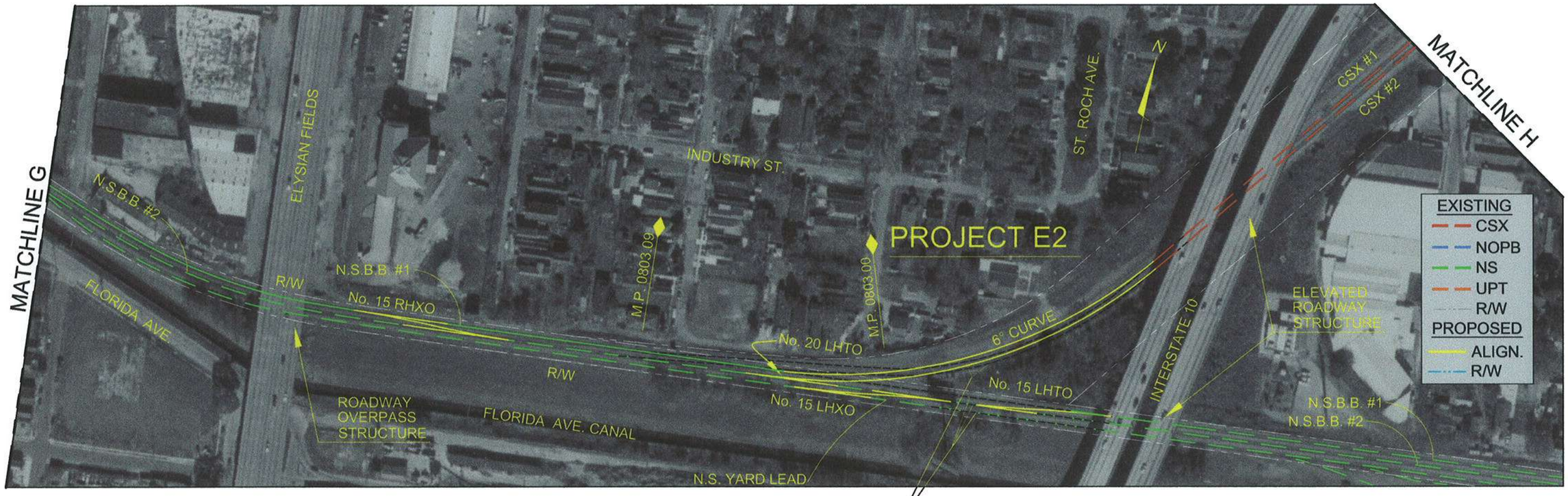
SHEET 312



NEW ORLEANS RAIL GATEWAY

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

CENTRAL SECTION

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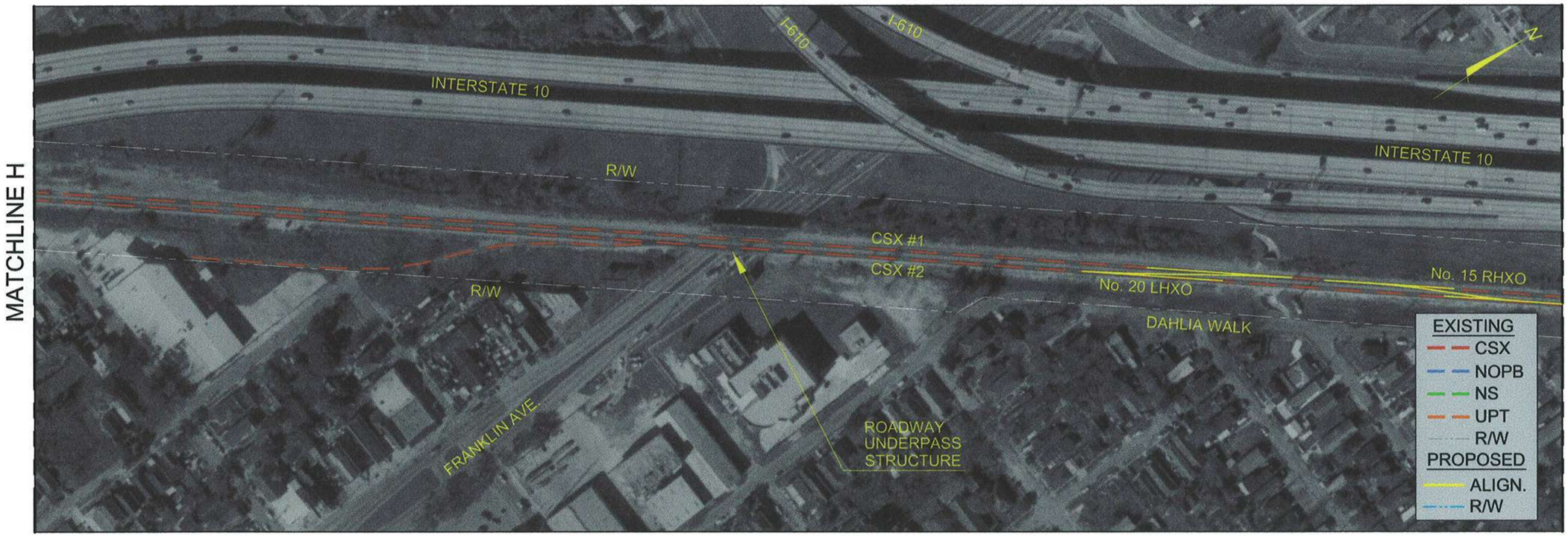
SHEET 313



NEW ORLEANS RAIL GATEWAY

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

CENTRAL SECTION

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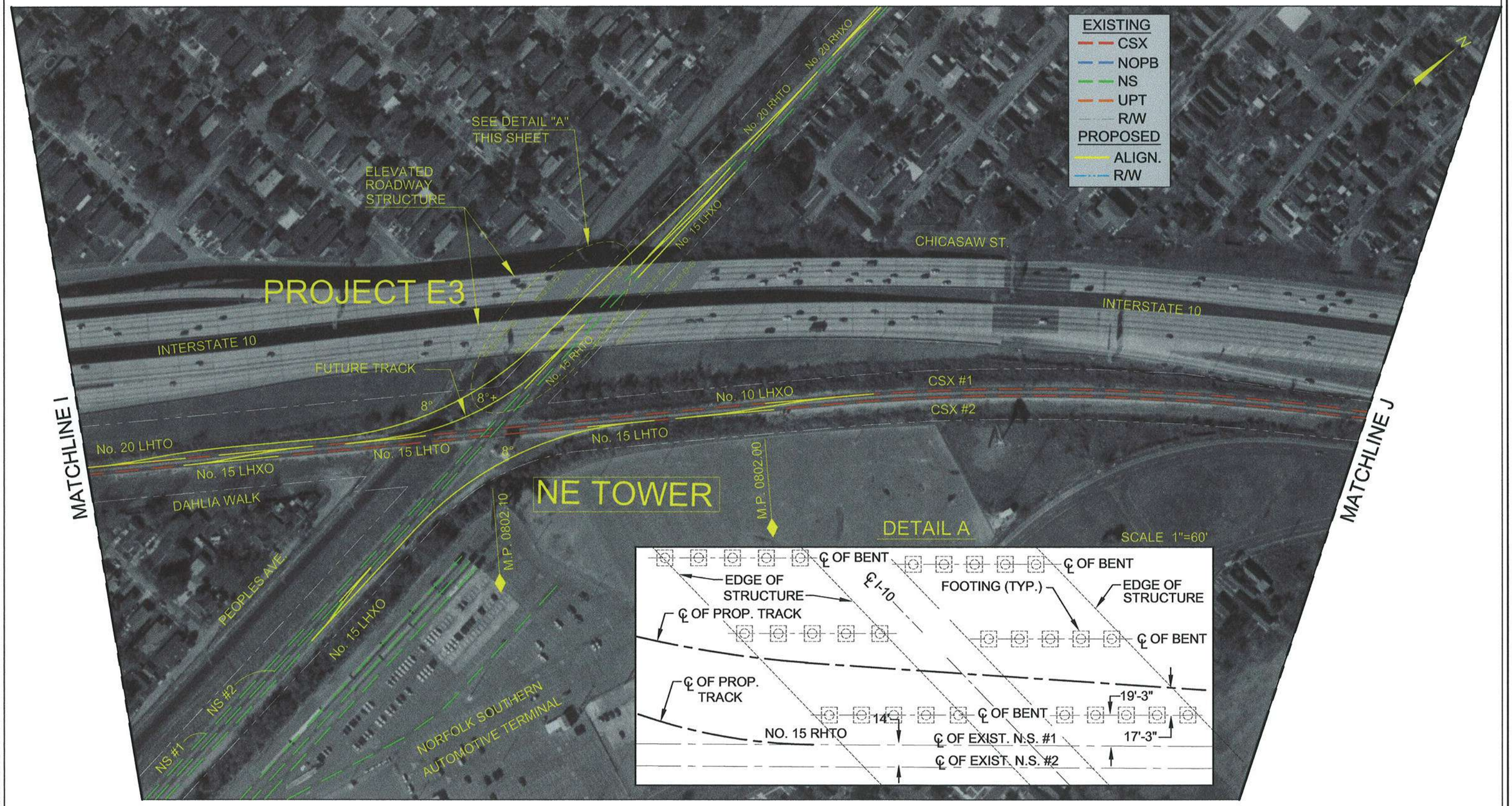
SHEET 314



NEW ORLEANS RAIL GATEWAY

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

CENTRAL SECTION

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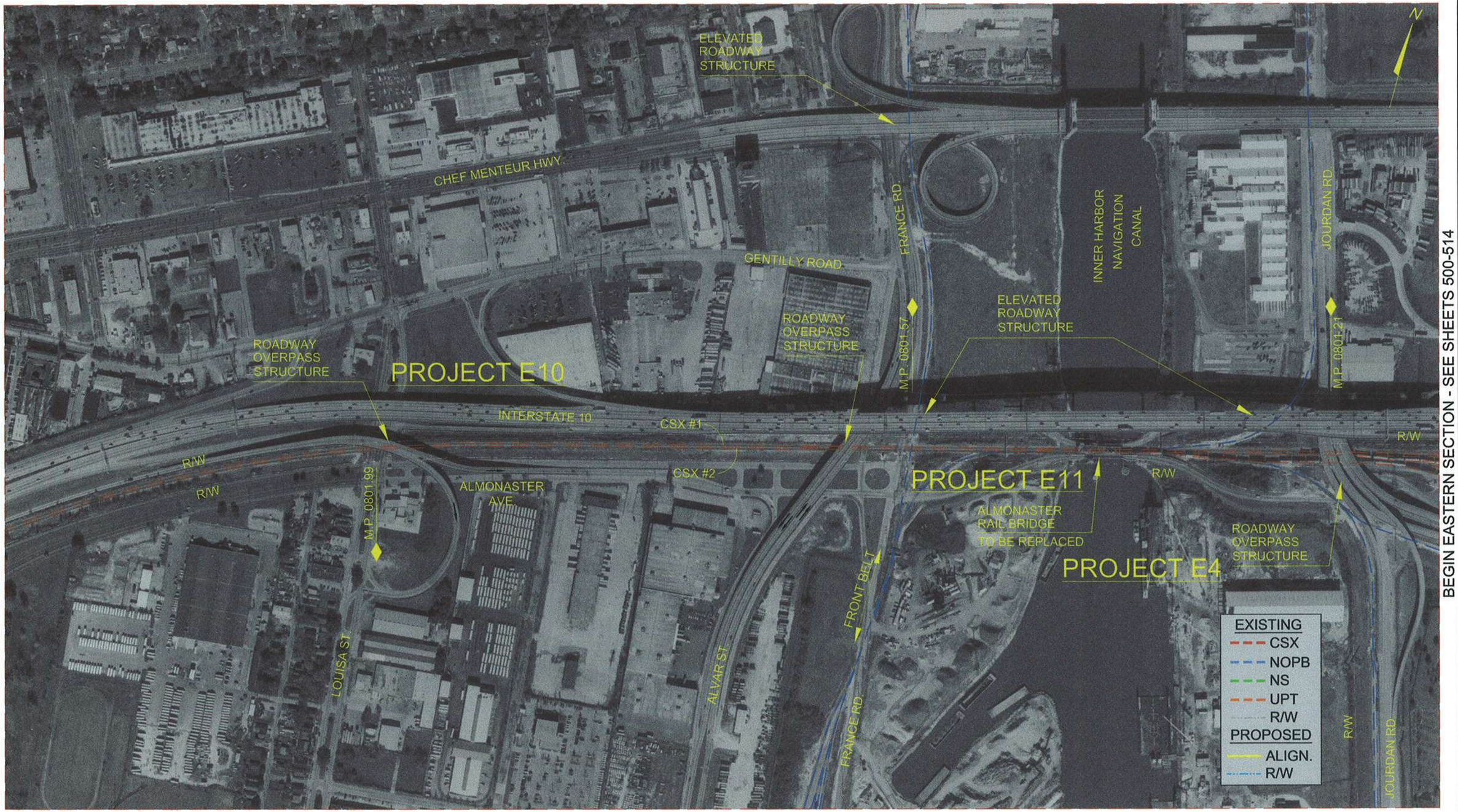
SHEET 315



NEW ORLEANS RAIL GATEWAY

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

CENTRAL SECTION

Brown Cunningham Gannuch
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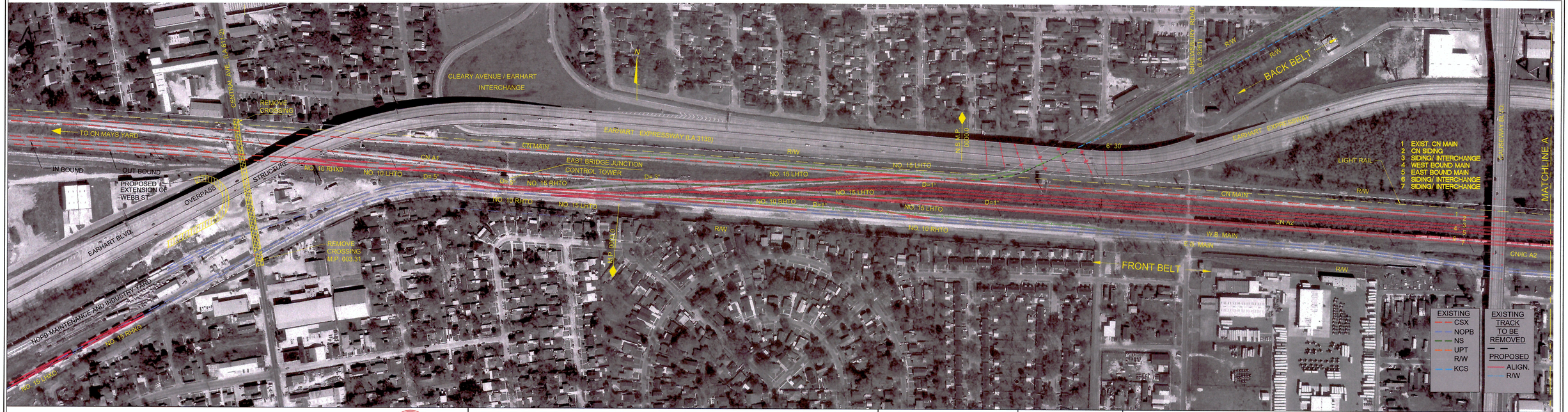
SHEET 316



NEW ORLEANS RAIL GATEWAY

Brown Cunningham Gannuch
ENGINEERS • ARCHITECTS • CONSULTANTS

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

MIDDLE BELT
EAST BRIDGE JUNCTION

SHEET 400

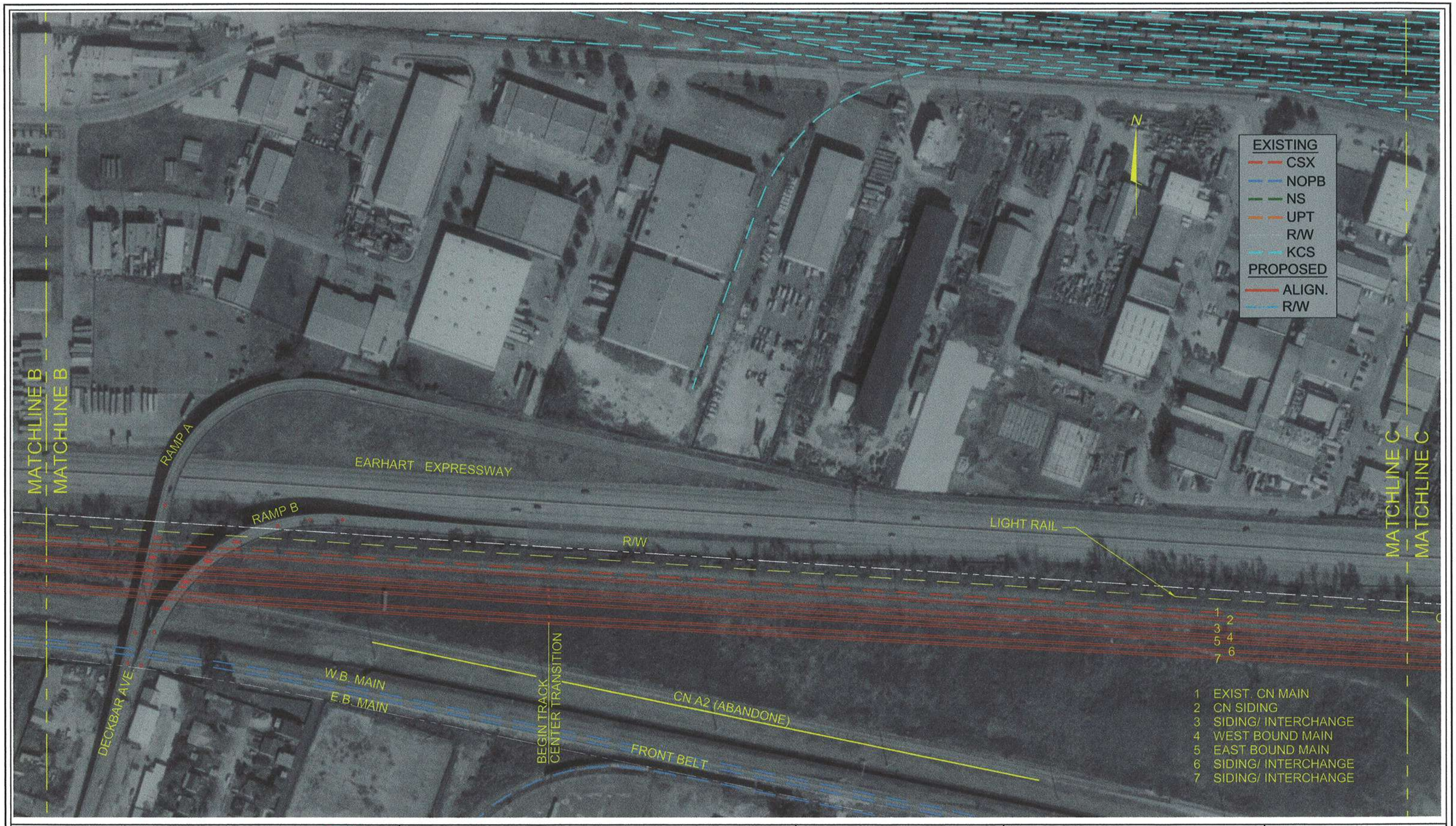
NEW ORLEANS RAIL GATEWAY

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

MIDDLE BELT

Brown Cunningham Gannuch
ENGINEERS • ARCHITECTS • CONSULTANTS

SHEET 401



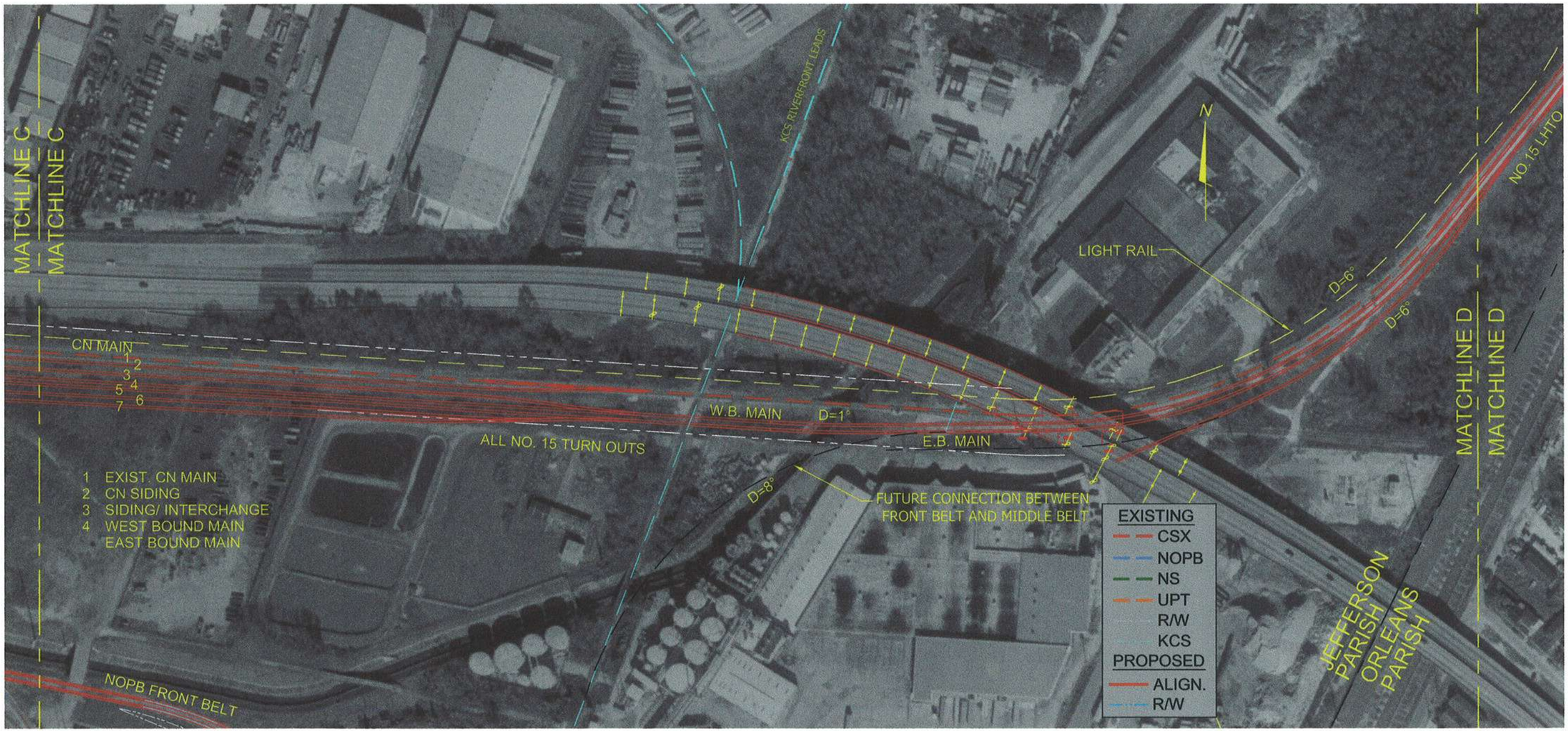
NEW ORLEANS RAIL GATEWAY

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

MIDDLE BELT

Brown Cunningham Gannuch
ENGINEERS • ARCHITECTS • CONSULTANTS

SHEET 402



NEW ORLEANS RAIL GATEWAY

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

MIDDLE BELT

Brown Cunningham Gannuch
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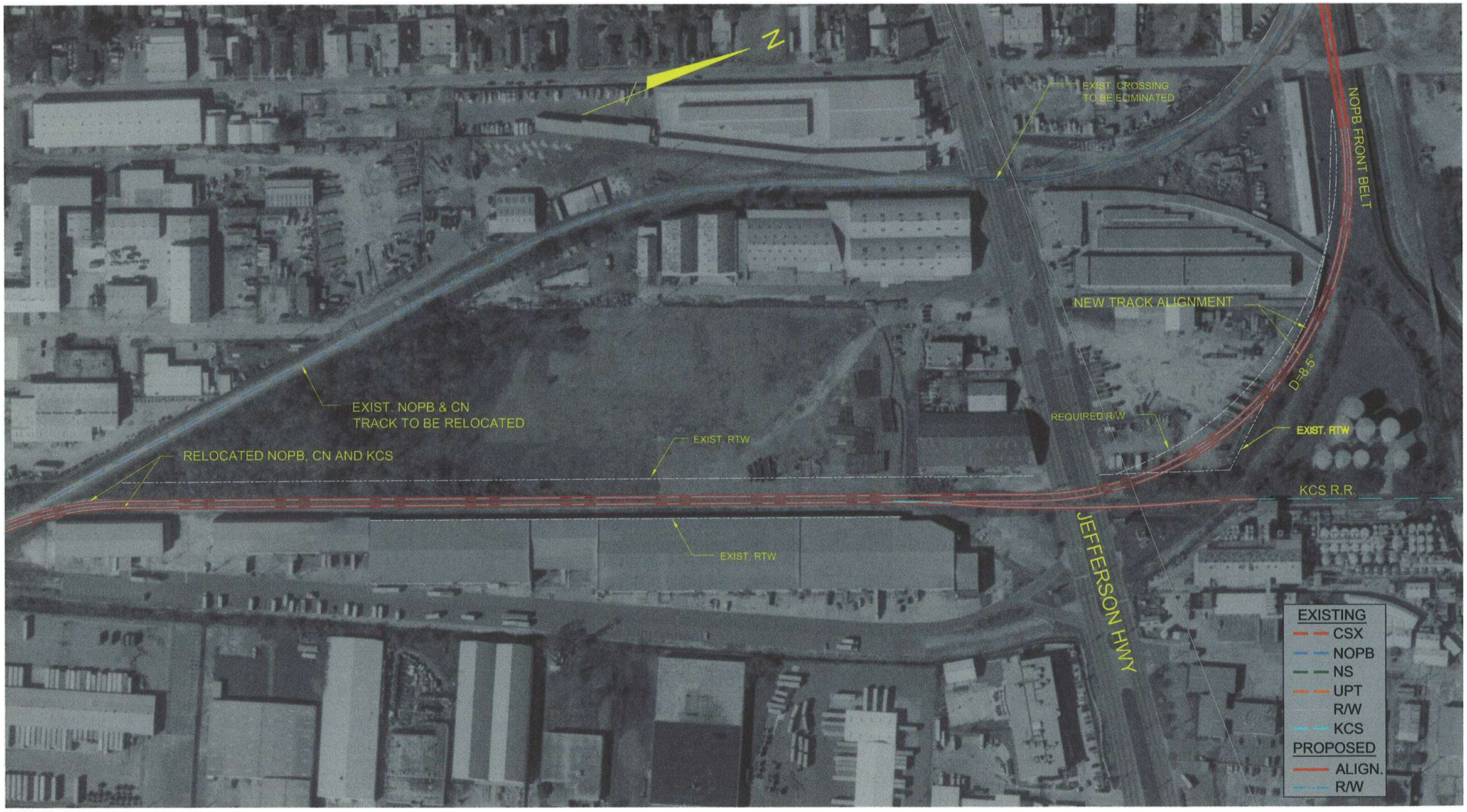
SHEET 403



NEW ORLEANS RAIL GATEWAY

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

MIDDLE BELT

Brown Cunningham Gannuch
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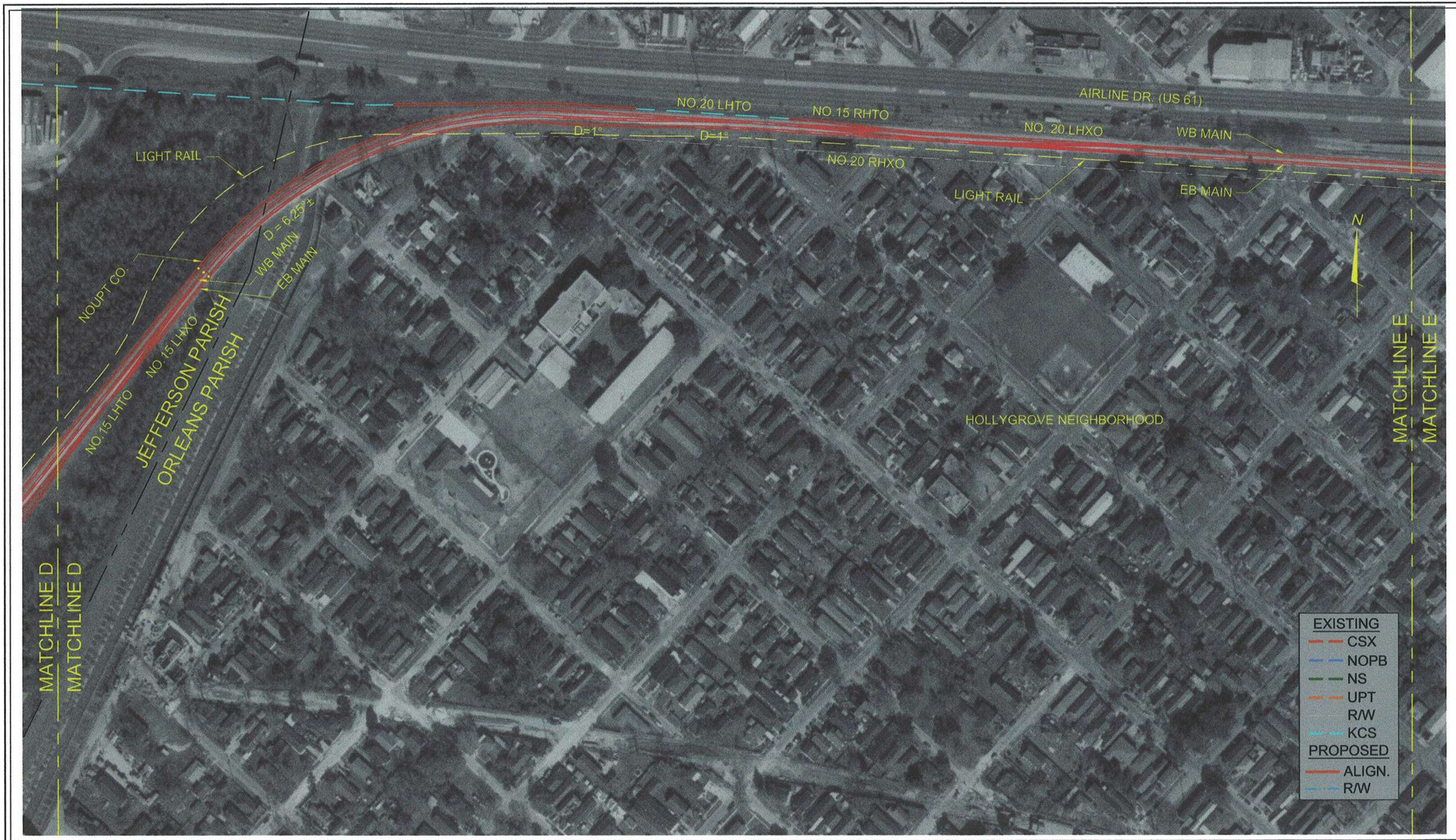
SHEET 403A



NEW ORLEANS RAIL GATEWAY

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

MIDDLE BELT

Brown Cunningham Gannuch
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SHEET 404

NEW ORLEANS RAIL GATEWAY

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

MIDDLE BELT

Brown Cunningham Gannuch
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SHEET 405

NEW ORLEANS RAIL GATEWAY

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

MIDDLE BELT

Brown Cunningham Gannuch
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SHEET 406

NEW ORLEANS RAIL GATEWAY

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

MIDDLE BELT

Brown Cunningham Gannuch
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SHEET 407

NEW ORLEANS RAIL GATEWAY

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

MIDDLE BELT

Brown Cunningham Gannuch
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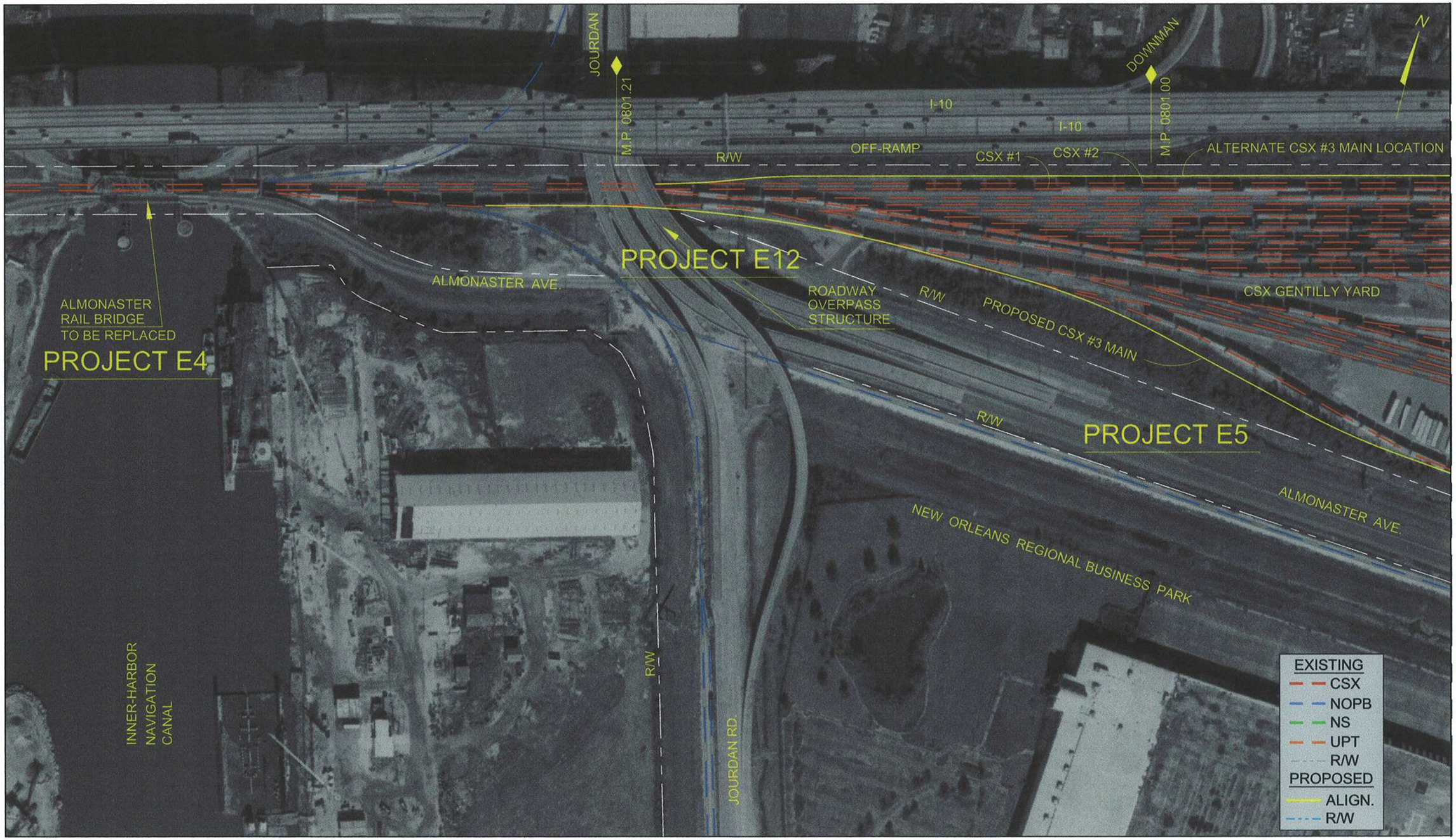
SHEET 408



NEW ORLEANS RAIL GATEWAY

NEW ORLEANS RAIL GATEWAY

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

EASTERN SECTION

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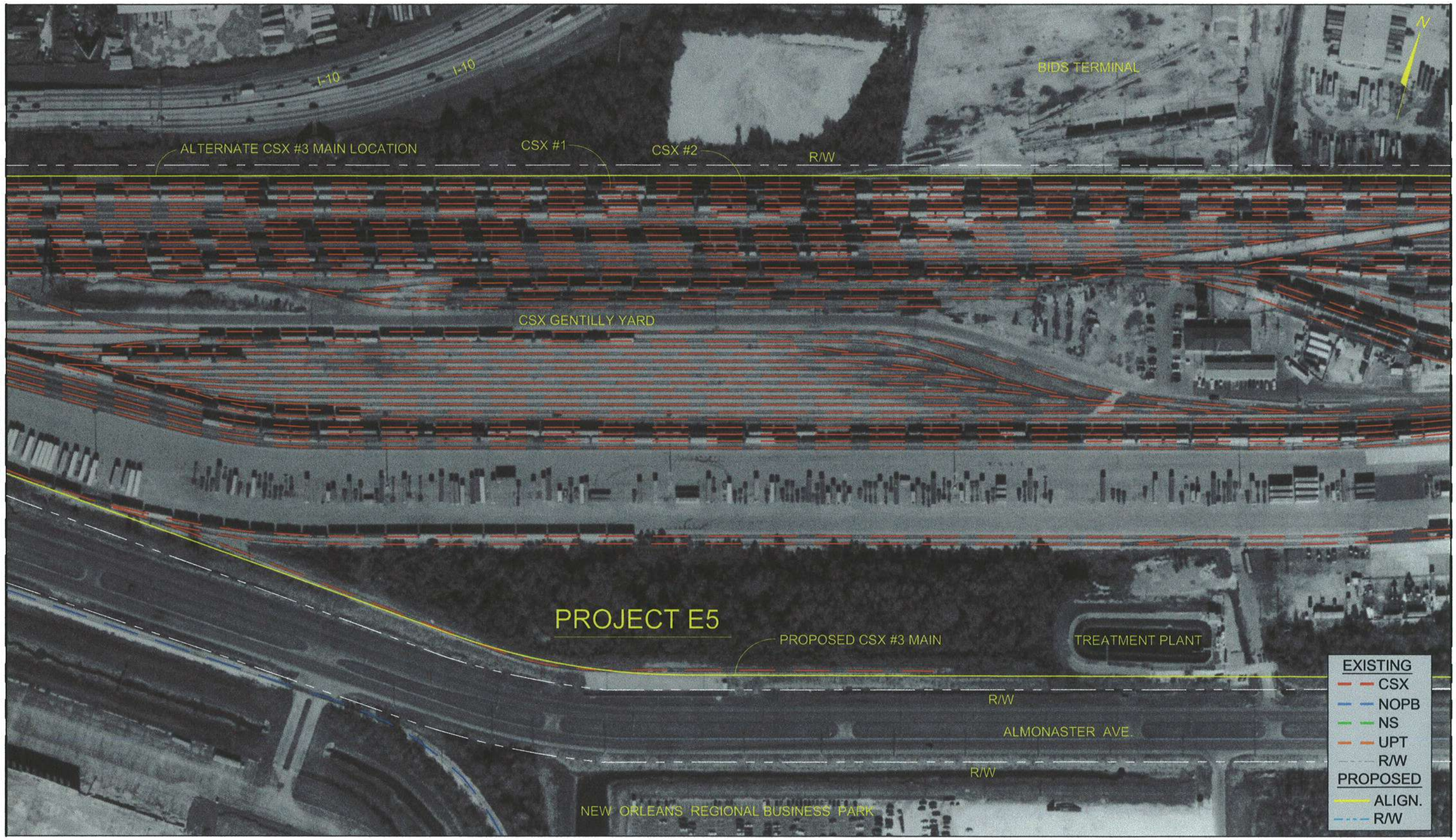
SHEET 500



NEW ORLEANS RAIL GATEWAY

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

EASTERN SECTION

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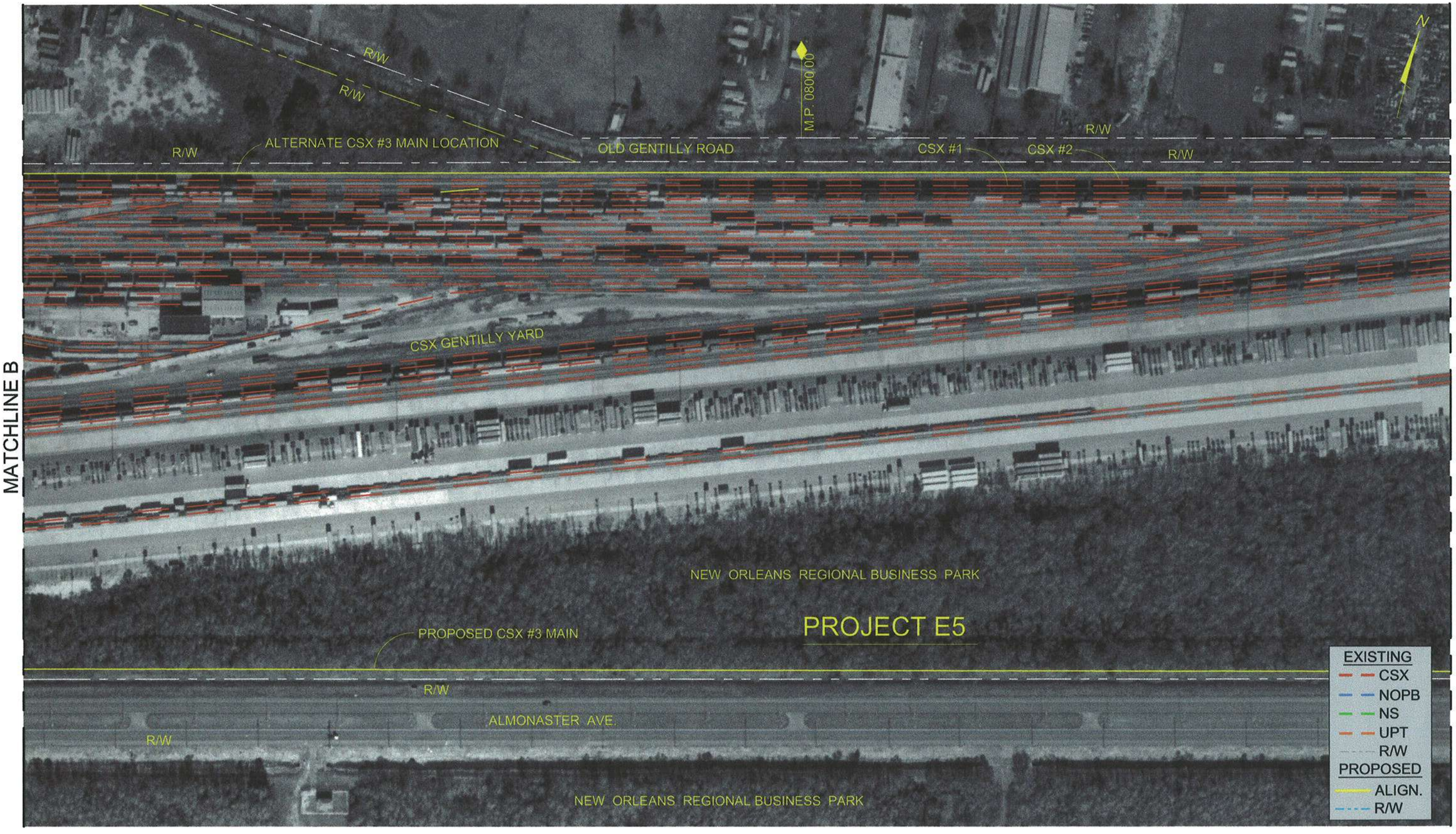
SHEET 501



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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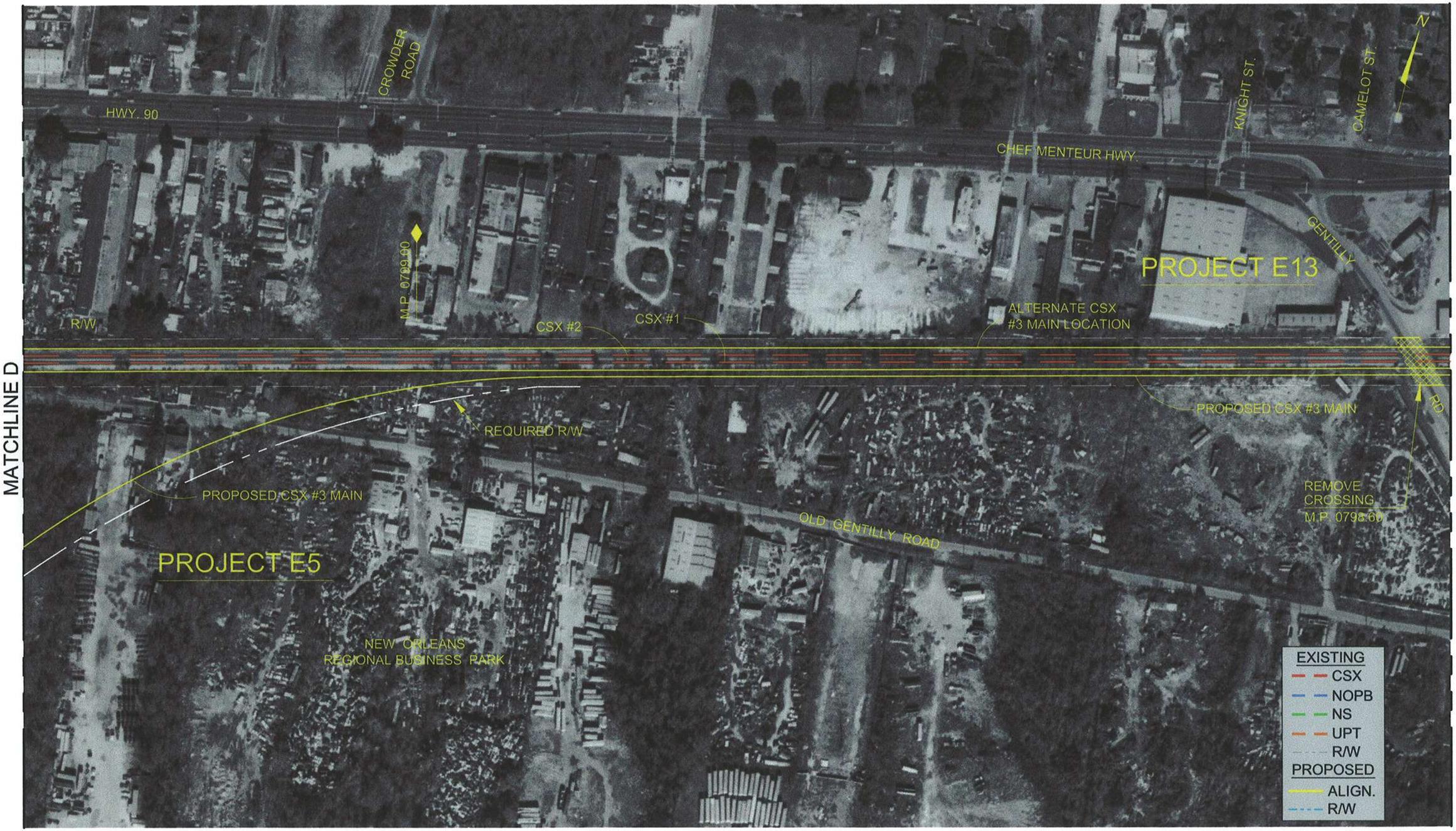
SHEET 503



NEW ORLEANS RAIL GATEWAY

NEW ORLEANS RAIL GATEWAY

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

EASTERN SECTION

BG Brown Cunningham Gannuch
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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

MATCHLINE G

HWY. 90

PAPANIA ST.

CHEF MENTEUR HWY.

WRIGHT RD.

N

R/W

CSX #2

CSX #1

R/W

NEW ORLEANS REGIONAL BUSINESS PARK

GENTILLY ROAD

HIGHLAND DR.

MATCHLINE H

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

Brown Cunningham Gannuch
ENGINEERS • ARCHITECTS • CONSULTANTS

SHEET 507

MATCHLINE H

MATCHLINE I

HWY. 90

BULLARD RD.

CHEF MENTEUR HWY.

N

R/W

M.P. 0796.00

CSX #2

CSX #1

R/W

NEW ORLEANS REGIONAL BUSINESS PARK

EXISTING
CSX
NOPB
NS
UPT
R/W
PROPOSED
ALIGN.
R/W

NEW ORLEANS RAIL GATEWAY

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

EASTERN SECTION

Brown Cunningham Gannuch
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SHEET 508

MATCHLINE I

MATCHLINE J

CLOSE RDWY.

CHEF MENTEUR HWY.

HWY. 90

I-510

I-510

ROADWAY OVERPASS STRUCTURE

ROADWAY OVERPASS STRUCTURE

I-510

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

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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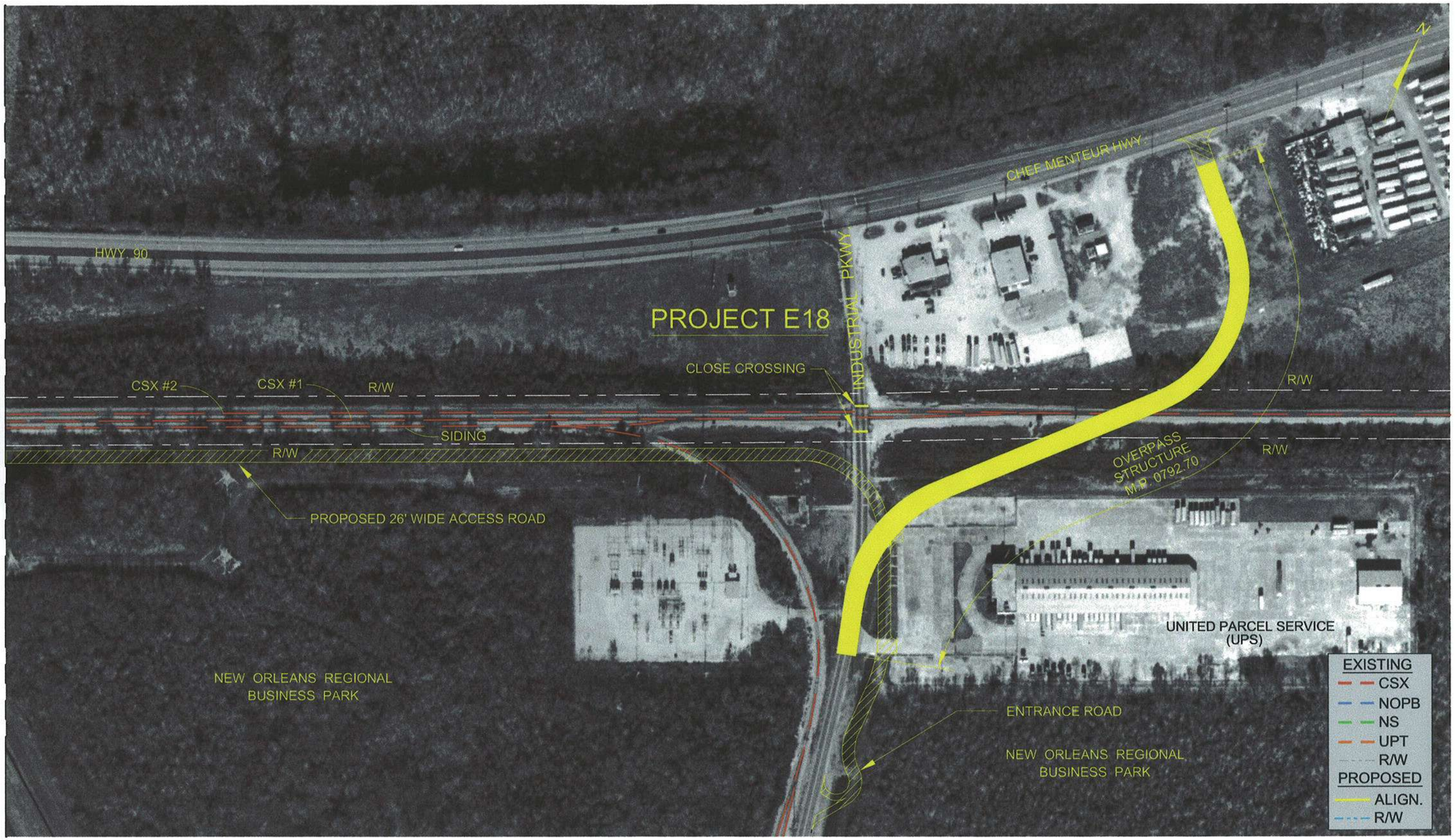
SHEET 513



NEW ORLEANS RAIL GATEWAY

NEW ORLEANS RAIL GATEWAY

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

EASTERN SECTION

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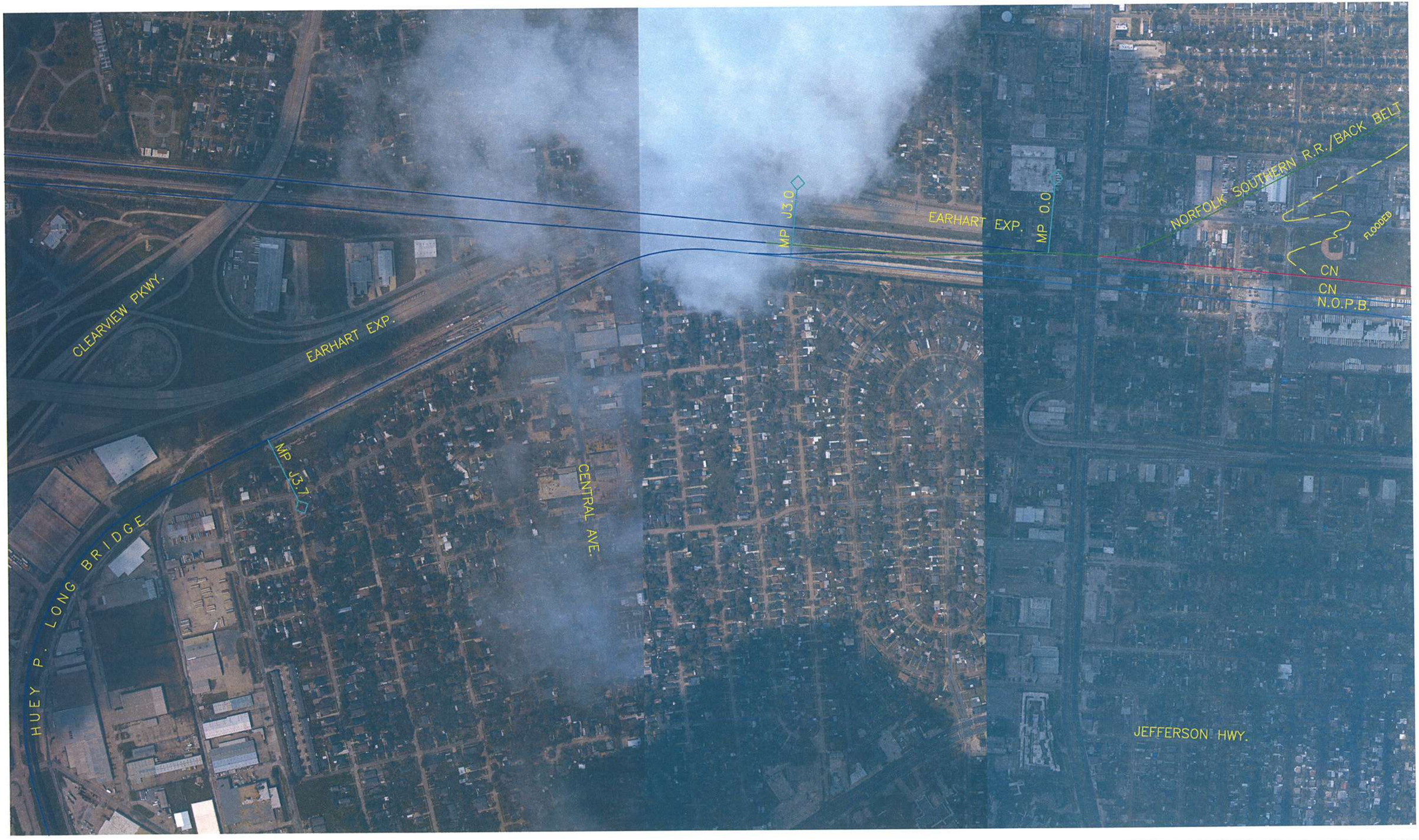
SHEET 514

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 2008	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. 2

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

DATE OF PHOTO: AUG. 31, 2005

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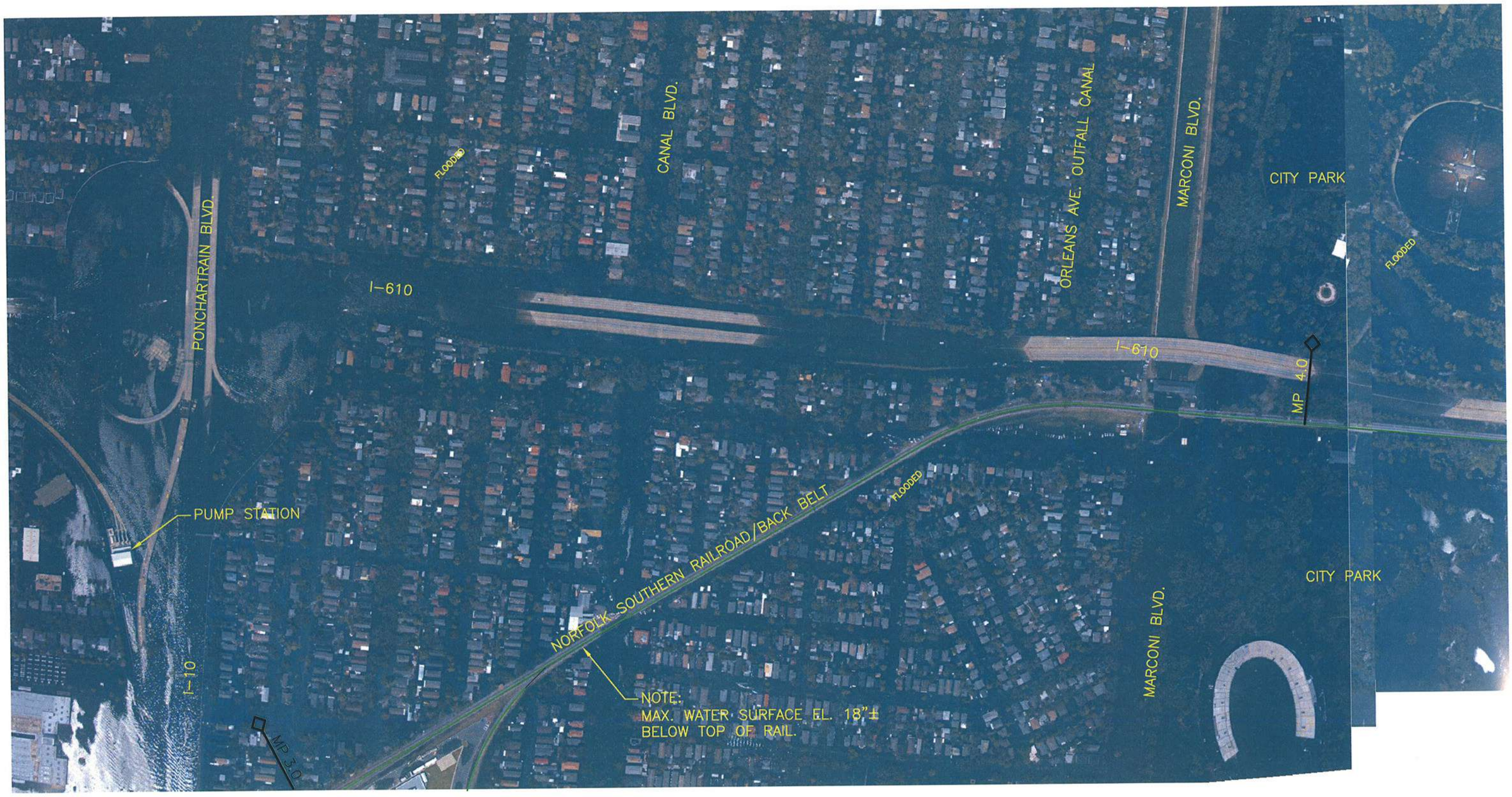
FLOOD PLATE

NEW ORLEANS RAIL GATEWAY

BCG. JOB NO. .

DRAWING NO. 3

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

BCG. JOB NO. .

DRAWING NO. 4

DATE OF PHOTO: AUG. 31, 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. 5

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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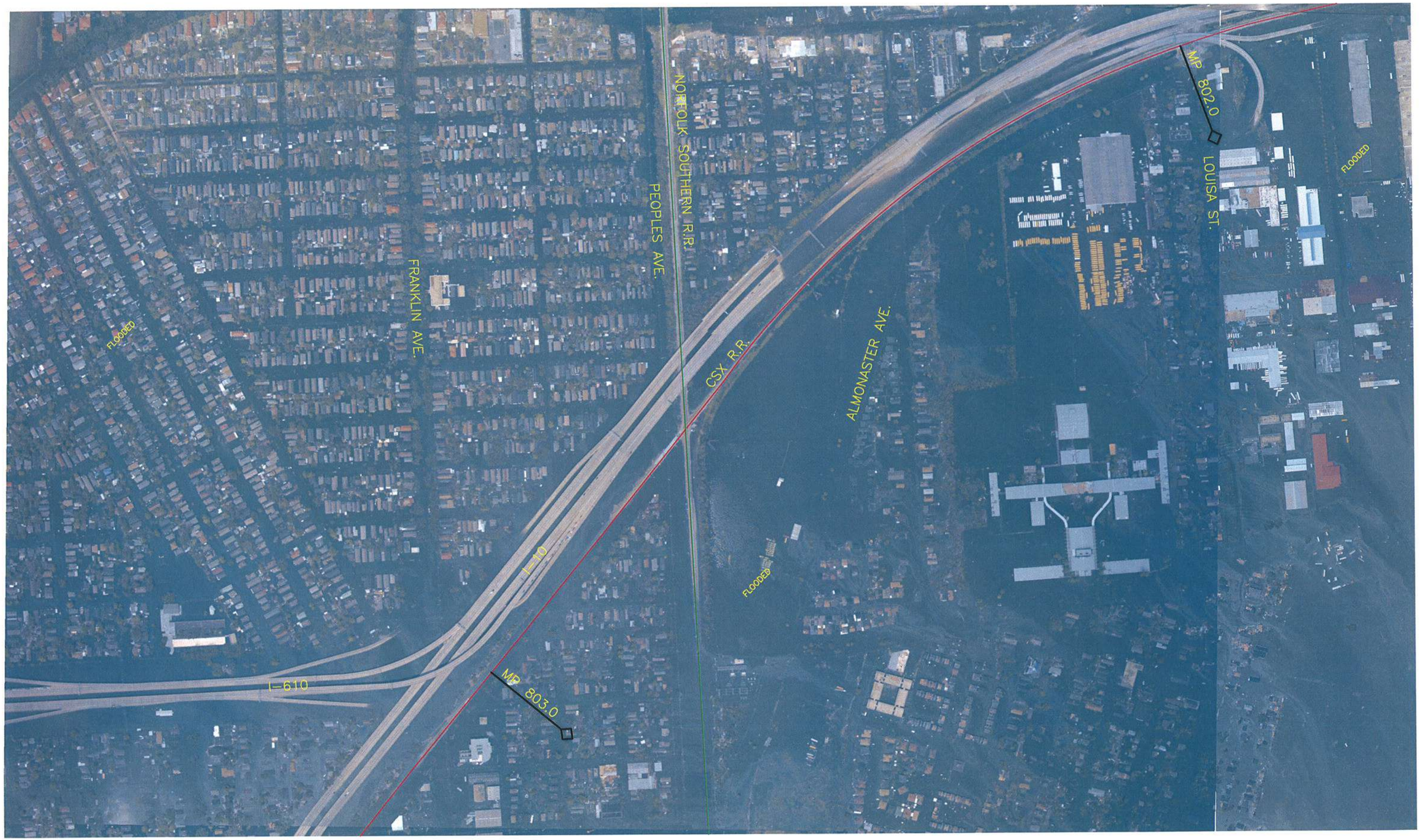
FLOOD PLATE

NEW ORLEANS RAIL GATEWAY

BCG. JOB NO. .

DRAWING NO. 7

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



DATE OF PHOTO: AUG. 31, 2005

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FLOOD PLATE

NEW ORLEANS RAIL GATEWAY

BCG. JOB NO. .

DRAWING NO. 8

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

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
SCALE:	1"=500'	S.D.C.	CHECKED BY:	X

BCG. JOB NO. .

DRAWING NO. 9

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:	DRAWN BY:	SDC III
SCALE:	1"=500'	S.D.C.	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:		DRAWN BY:	SDC III
SCALE:	1"=500'		S.D.C.	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 2008	DESIGNED BY:	DRAWN BY:	SDC III
SCALE:	1"=500'	S.D.C.	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:	DRAWN BY:	SDC III
SCALE:	1"=500'	S.D.C.	CHECKED BY:	X

DATE OF PHOTO: SEPT. 3, 2005

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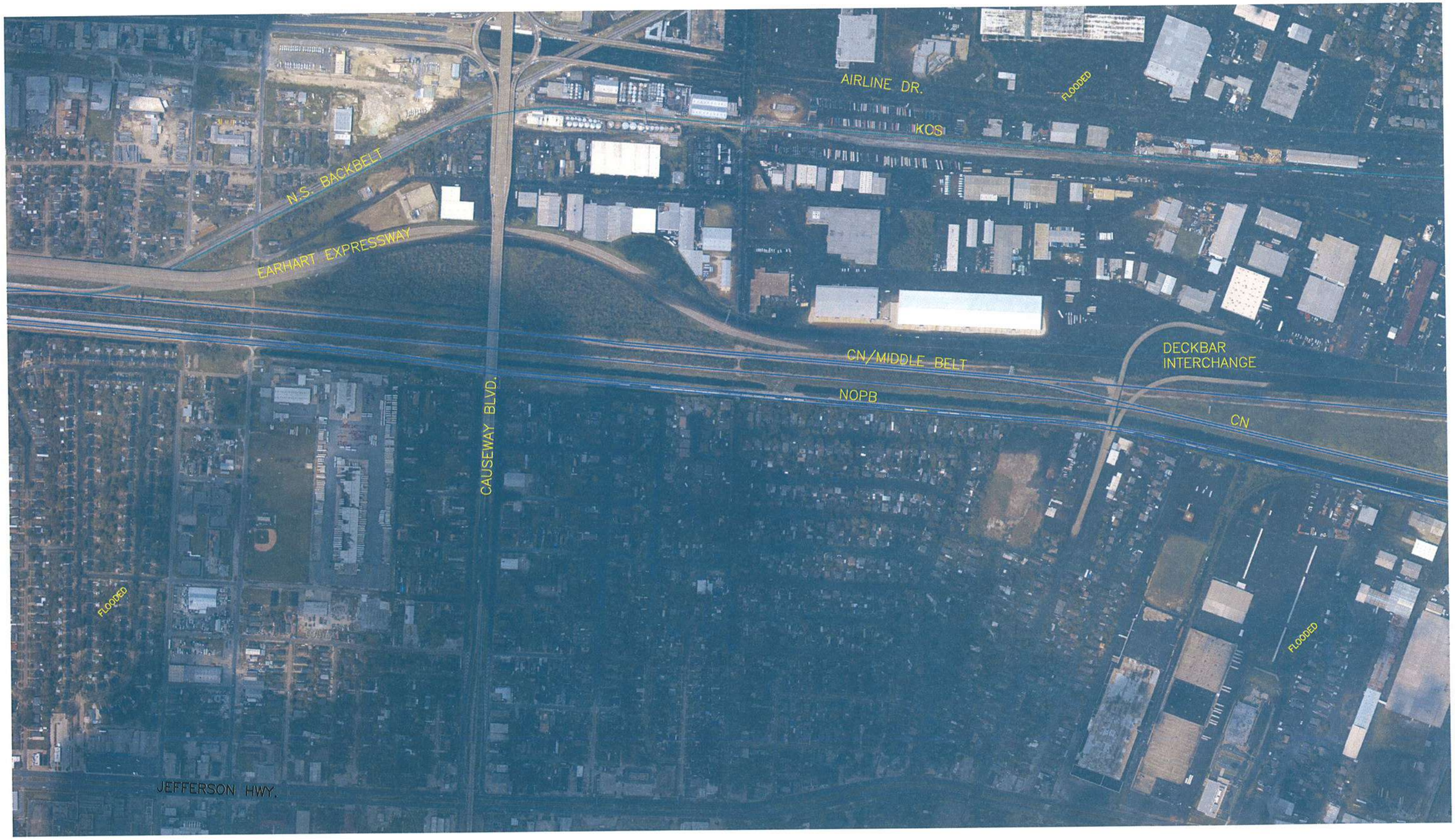
FLOOD PLATE

NEW ORLEANS RAIL GATEWAY

BCG. JOB NO. .

DRAWING NO. 15

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

DATE OF PHOTO: AUG. 31, 2005

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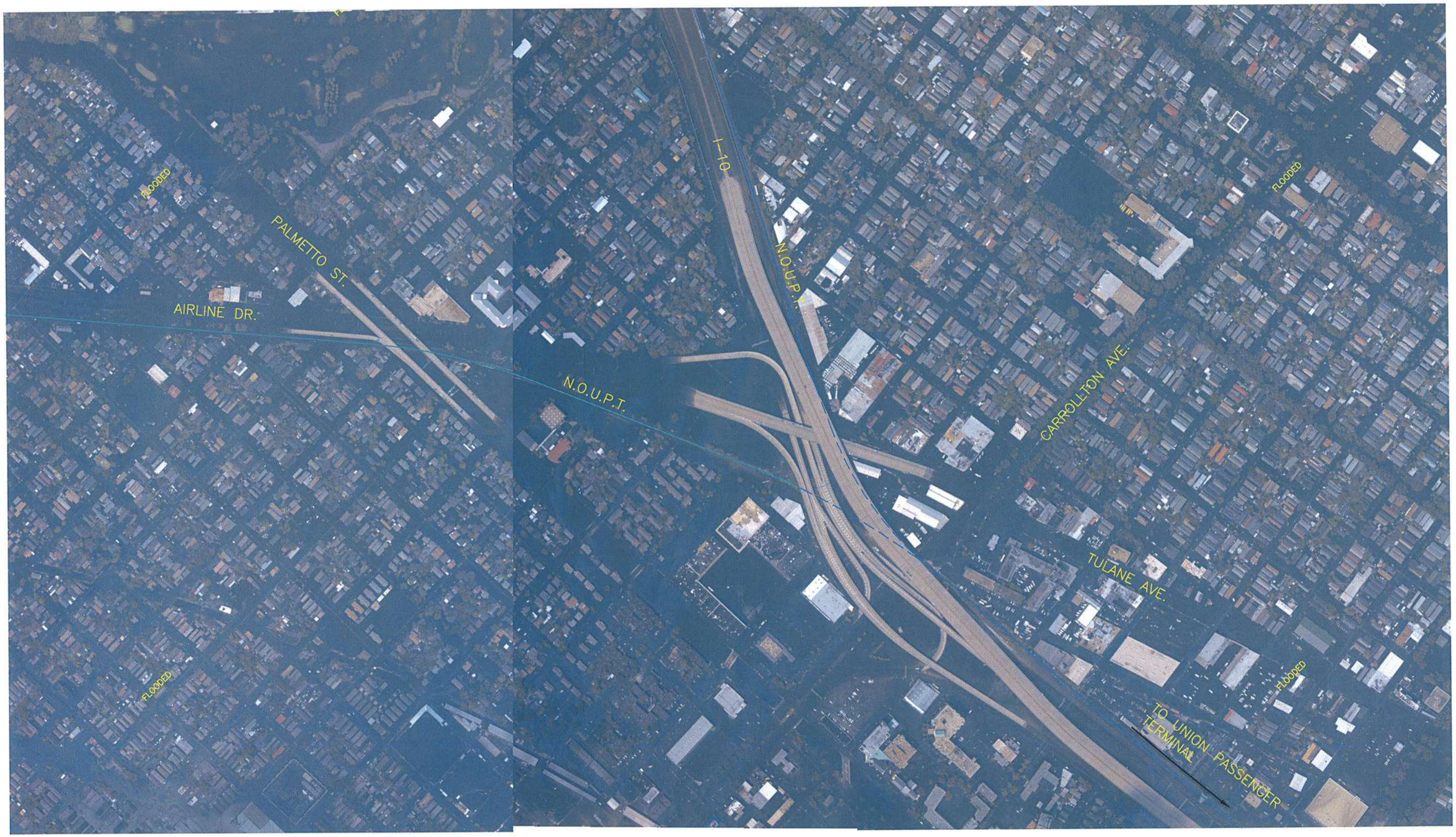
FLOOD PLATE

NEW ORLEANS RAIL GATEWAY

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

BCG. JOB NO. .

DRAWING NO. 17



DATE OF PHOTO: AUG. 31, 2005

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FLOOD PLATE

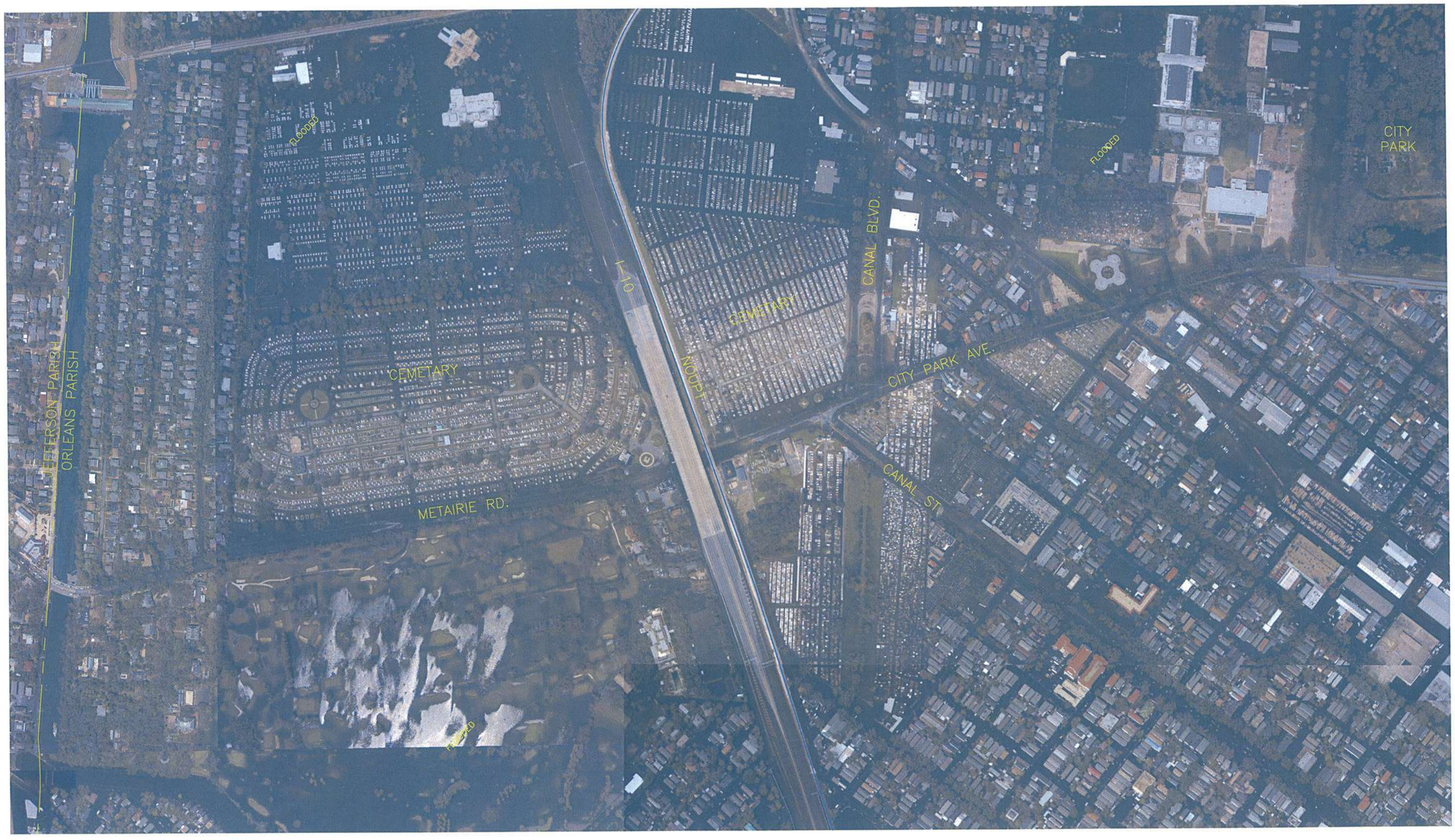
NEW ORLEANS RAIL GATEWAY

BCG. JOB NO. .

DRAWING NO. 18

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