

SAN JUAN HARBOR

NORTH END OF PROJECT



CONTRACT #1A
KENNEDY AVE. BRIDGE

DISPOSAL AREA #1

CONTRACT #2D1
DE DIEGO BRIDGE

CONTRACT #2B
ROOSEVELT AVE. BRIDGE

CONTRACT #3A
LAS AMERICAS AND PINERO AVE. BRIDGES

GUARACANAL CHANNEL
GUARACANAL DEBRIS BASIN

RIO PIEDRAS DEBRIS BASIN

SOUTH END OF PROJECT

LEGEND

-  **MANROVE MITIGATION AREAS**
-  **BRIDGE REQUIRING FOUNDATION MODIFICATIONS**
-  **BRIDGE REPLACEMENT**
-  **NEW BRIDGE**
-  **DEBRIS BASIN**
-  **STILLING BASIN**

-  **CONTRACT #1 - PUERTO NUEVO CHANNEL**
-  **CONTRACT #1A - KENNEDY AVE. BRIDGE ISOLATOR BEARINGS**
-  **CONTRACT #2A - MARGARITA EARTH CHANNEL**
-  **CONTRACT #2AA - MARGARITA LEVEE & BECHARA BOX CULVERT**
-  **CONTRACT #2B - ROOSEVELT AVE. BRIDGE**
-  **CONTRACT #2C - MARGARITA CONCRETE CHANNEL**
-  **CONTRACT #2D1 - DEDIEGO BRIDGES OVER RIO PIEDRAS**
-  **CONTRACT #2 D&E - RIO PIEDRAS 1ST MILE OF CHANNEL IMPROVEMENTS**
-  **CONTRACT #3A - LAS AMERICAS AND PINERO AVE. BRIDGES**
-  **CONTRACT #3B - PHASE 3 RIO PIEDRAS STILLING BASIN & CHANNEL WORK**
-  **CONTRACT #4 - RIO PIEDRAS CHANNEL WORK & BUENA VISTA DIVERSION CHANNEL**
-  **CONTRACT #5 - RIO PIEDRAS CHANNEL WORK**
-  **CONTRACT #6 - RIO PIEDRAS CHANNEL WORK & DEBRIS BASIN GUARACANAL**

GRAPHIC SCALE
0 500 1000
1" = 900'

RIO PUERTO NUEVO FLOOD CONTROL PROJECT

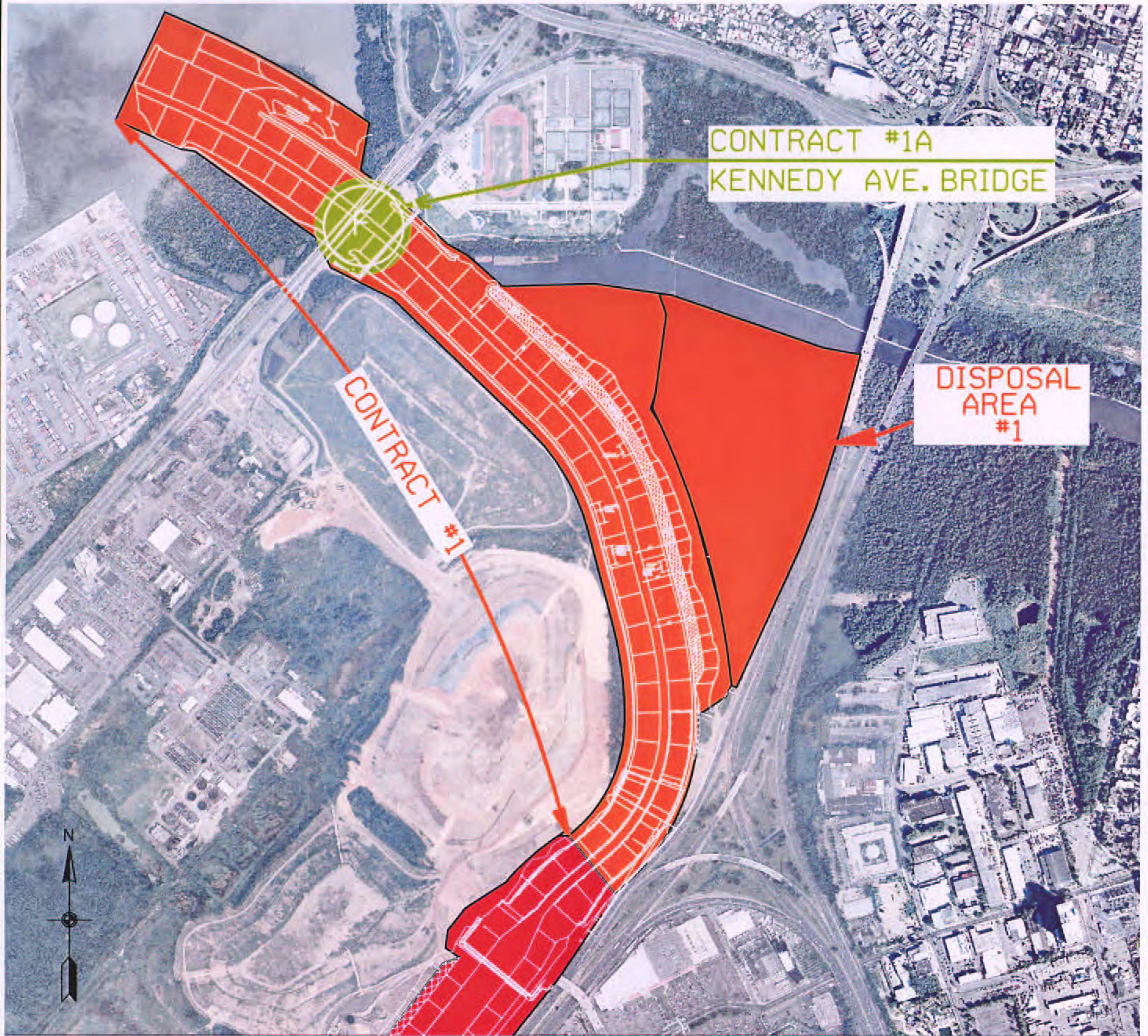


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RIO PUERTO NUEVO FLOOD CONTROL PROJECT

CONTRACTS 1, 1A, 2A, 2AA, 2B, 2D&E & 2D1





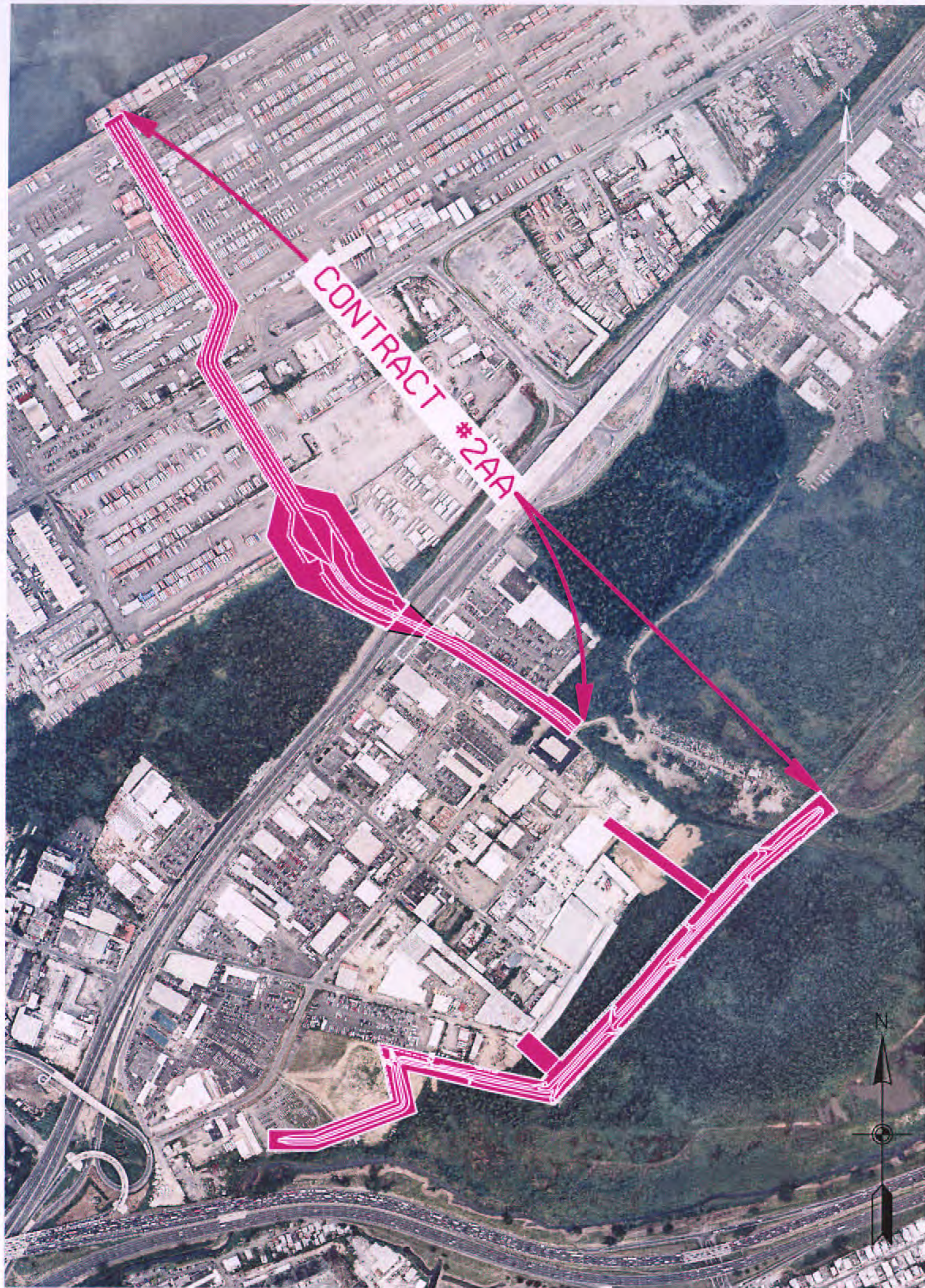
CONTRACT I: LOWER RIO PUERTO NUEVO CHANNEL

CONTRACT IA: KENNEDY AVENUE BRIDGE SEISMIC RETROFITTING



CONTRACT 2A: MARGARITA EARTH CHANNEL

CONTRACT 2AR: CONTRACT 2A REMAINDER



**CONTRACT 2AA: MARGARITA LEVEE AND
BECHARA BOX CULVERT**

Appendix

RIO PUERTO NUEVO FLOOD CONTROL PROJECT, SAN JUAN, PUERTO RICO

B.3

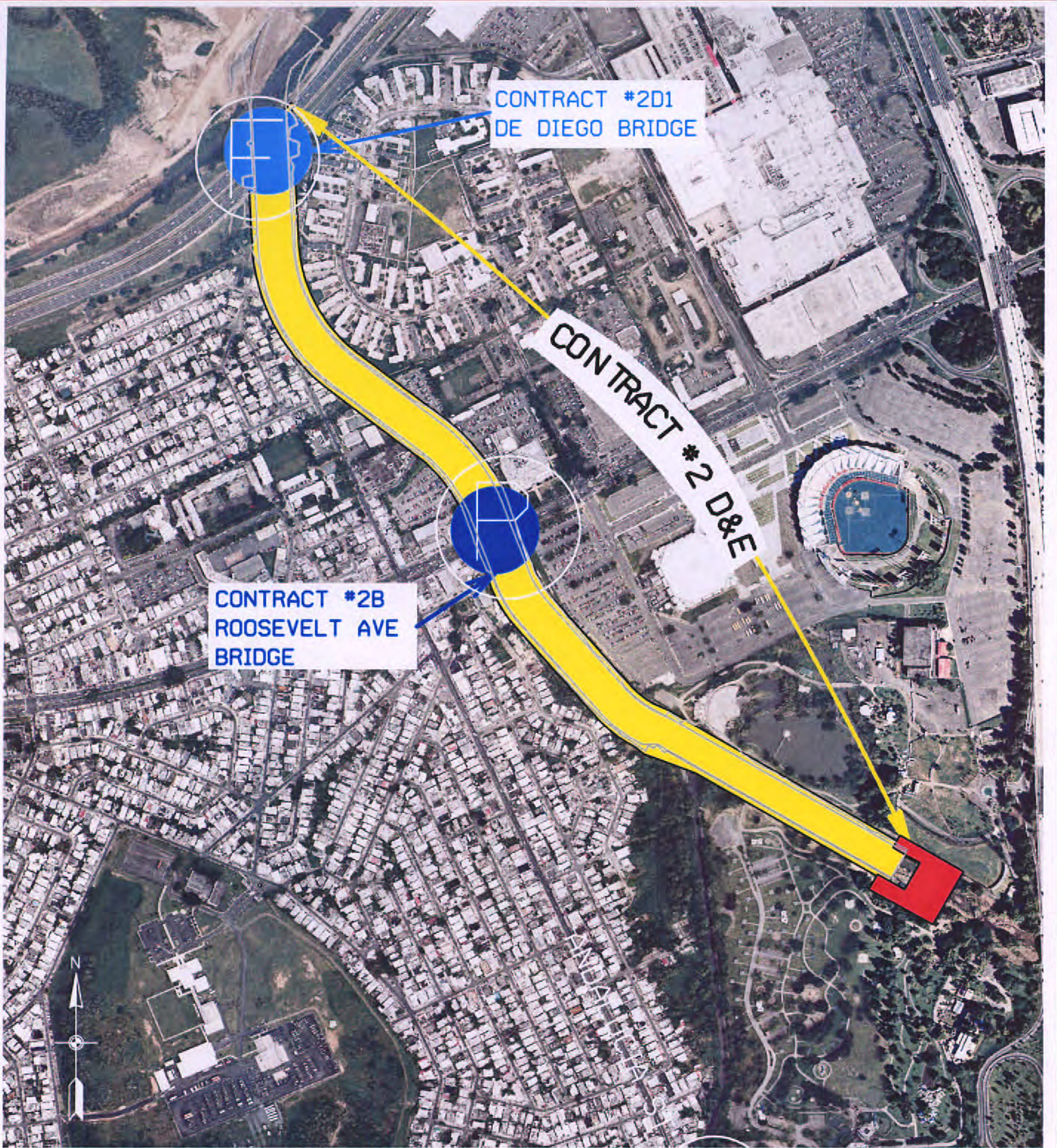
PROJECT MANAGEMENT PLAN

DEPARTMENT OF THE ARMY
JACKSONVILLE DISTRICT, CORPS OF ENGINEERS
JACKSONVILLE, FLORIDA



US Army Corps
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Jacksonville District

07/02/2003



CONTRACT #2D1
DE DIEGO BRIDGE

CONTRACT #2B
ROOSEVELT AVE
BRIDGE

CONTRACT #2 D&E

- CONTRACT 2B: ROOSEVELT AVENUE BRIDGE REPLACEMENT AND CHANNEL WORK**
- CONTRACT 2D: LOWER RIO PUERTO NUEVO CHANNEL STATION, CHANNEL WALLS**
- CONTRACT 2DI: DE DIEGO EXPRESSWAY BRIDGE SEISMIC FORTIFICATION**
- CONTRACT 2E: LOWER RIO PUERTO NUEVO CHANNEL STATION, CHANNEL BOTTOM PROTECTION**





CONTRACT 2C: MARGARITA CONCRETE CHANNEL

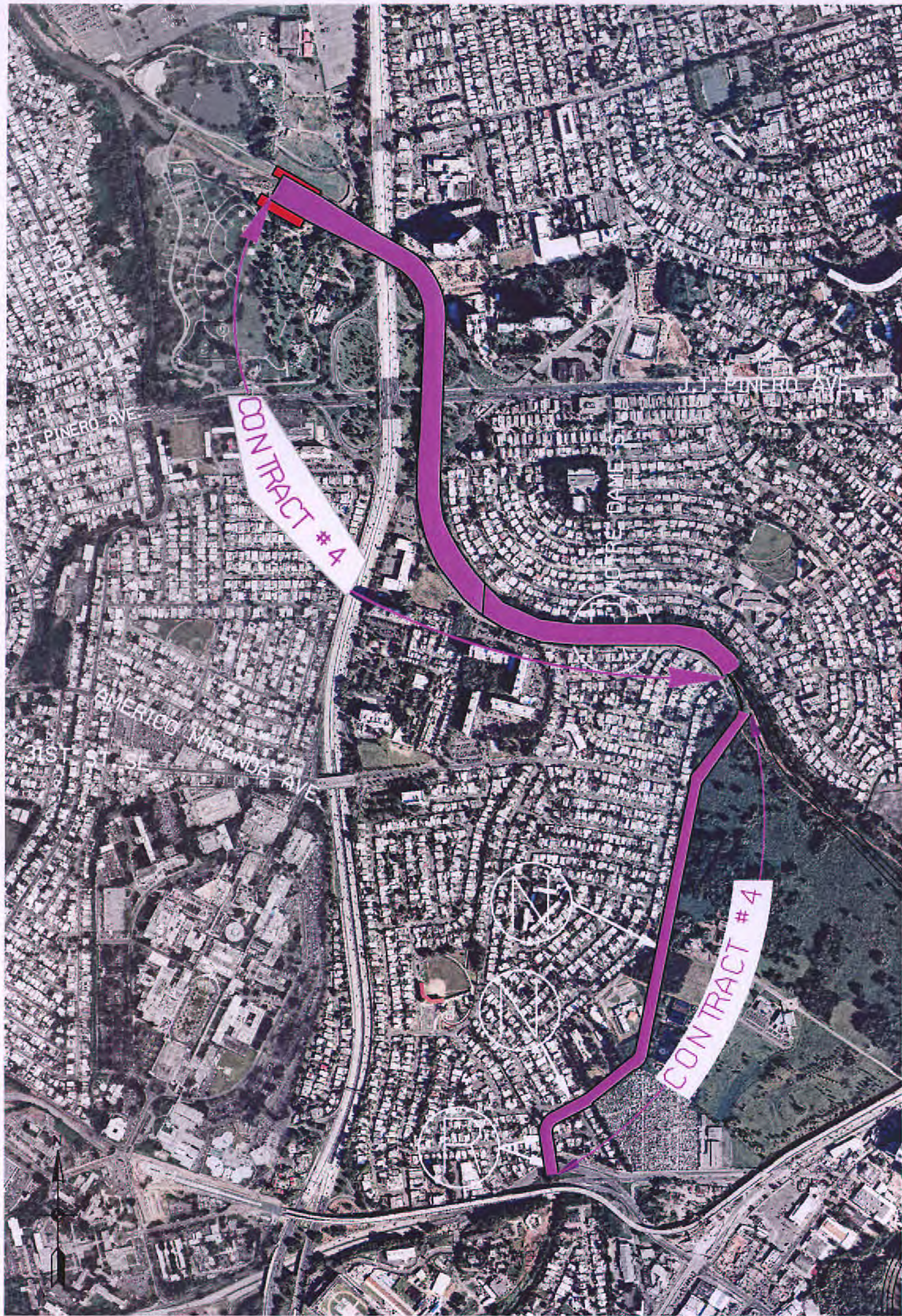
- 2C1 Stilling Basin
- 2C2 Sanitary Line
- 2C3 Concrete Channel





CONTRACT 3: QUEBRADA JOSEFINA AND QUEBRADA DOÑA ANA TRIBUTARIES





**CONTRACT 4: MIDDLE RIO PUERTO NUEVO CHANNEL
STATION AND BUENA VISTA DIVERSION**

Appendix

RIO PUERTO NUEVO FLOOD CONTROL PROJECT, SAN JUAN, PUERTO RICO

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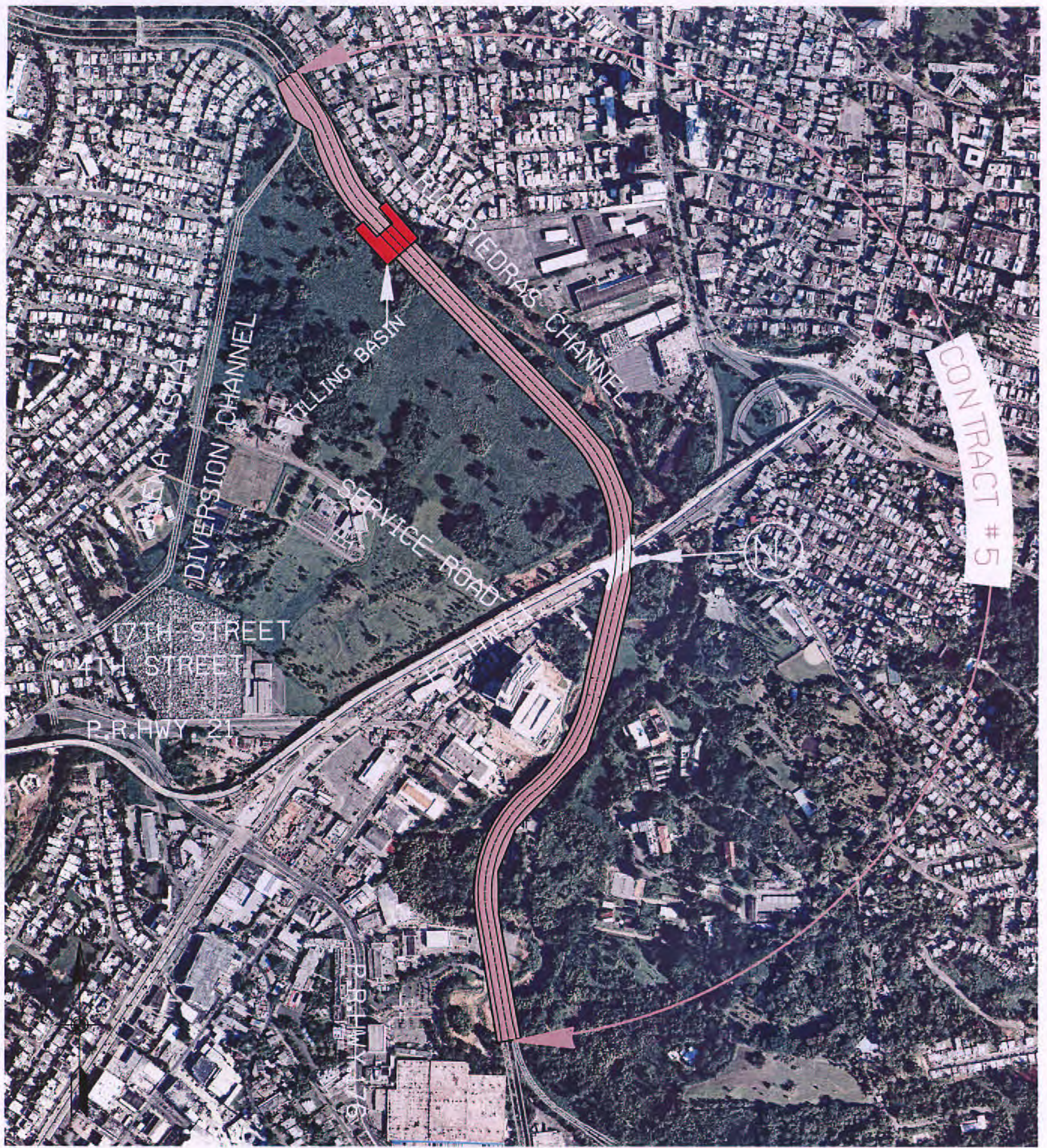
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JACKSONVILLE, FLORIDA



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07/02/2003



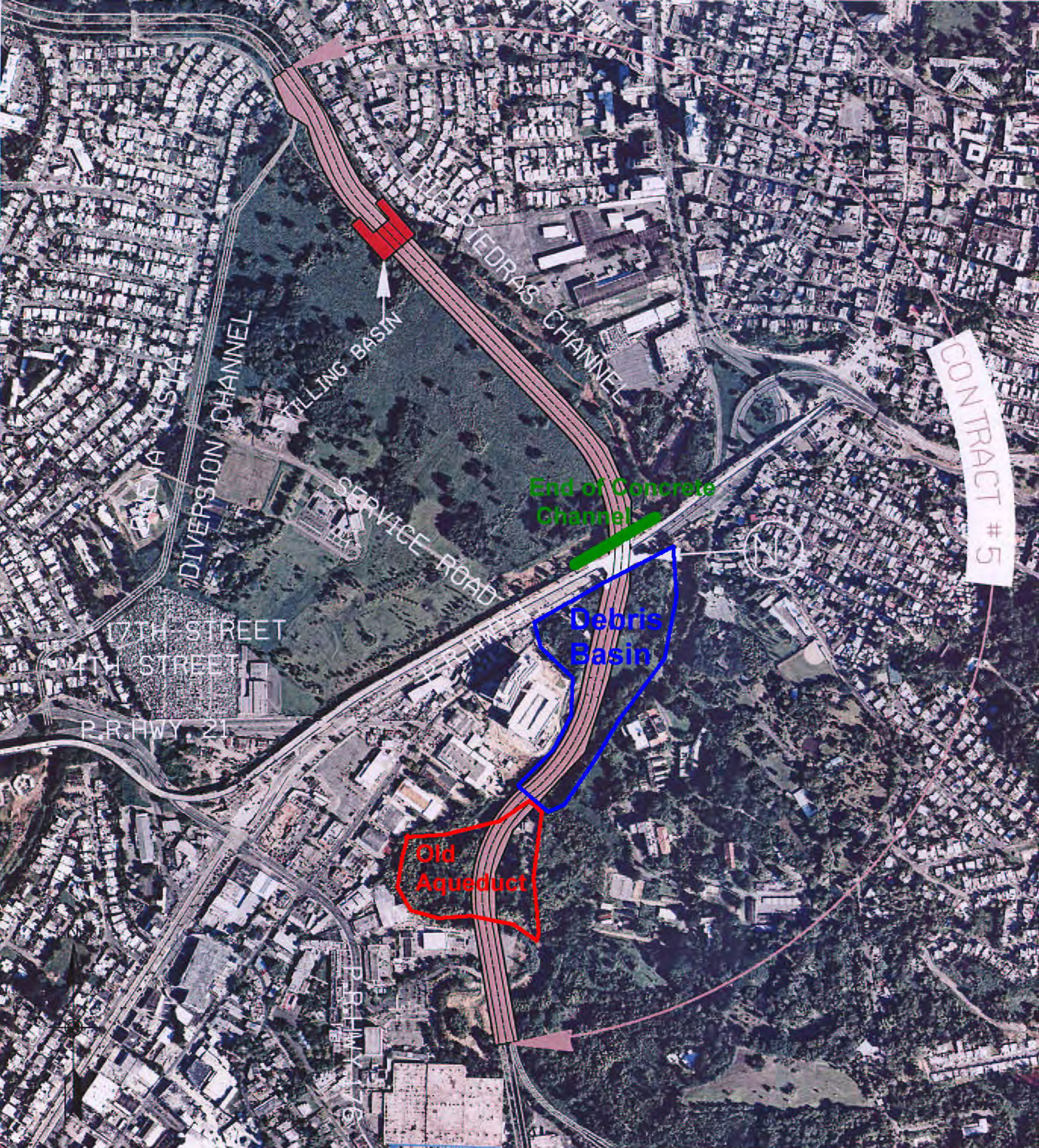
CONTRACT 5: MIDDLE PUERTO NUEVO CHANNEL STATION

Appendix
B.8
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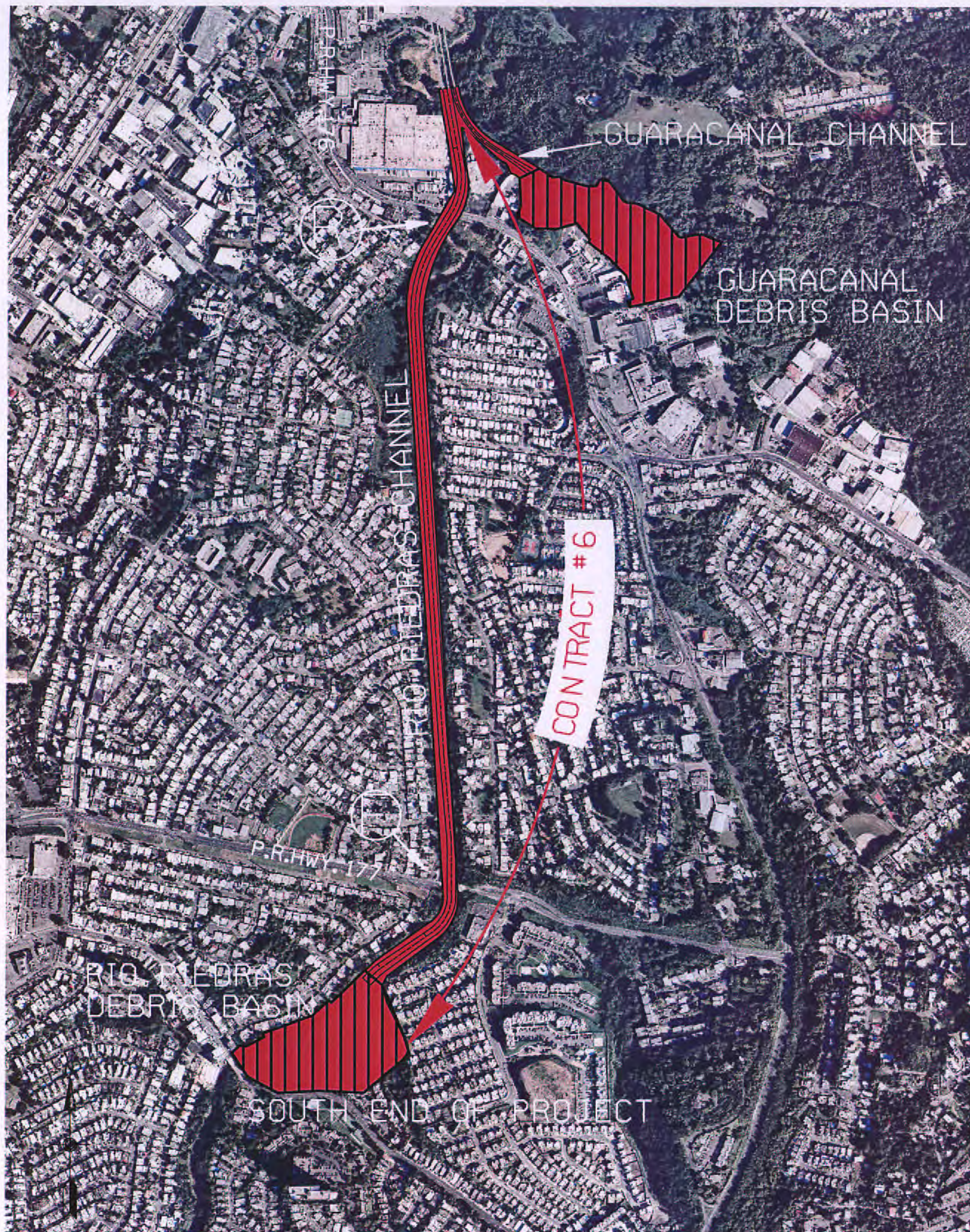
RIO PUERTO NUEVO FLOOD CONTROL PROJECT, SAN JUAN, PUERTO RICO
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JACKSONVILLE, FLORIDA





CONTRACT 5: MIDDLE PUERTO NUEVO CHANNEL STATION



CONTRACT 6: UPPER PUERTO NUEVO CHANNEL DEBRIS BASIN AND GUARACANAL/DEBRIS BASIN

Appendix

RIO PUERTO NUEVO FLOOD CONTROL PROJECT, SAN JUAN, PUERTO RICO

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PROJECT MANAGEMENT PLAN

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