



CITY OF DELRAY BEACH

DEPARTMENT OF PUBLIC WORKS

434 SOUTH SWINTON AVENUE • DELRAY BEACH • FLORIDA 33444 • (561) 243-7534



1993 • 2001 • 2017

August 21, 2024

Christine Tibbs
Assistant Director
Delray Beach Community Redevelopment Agency
20 North Swinton Avenue
Delray Beach, Florida 33444

10:45 AM CT
AUG 26 2024
RECEIVED

Re: 617 NW 2nd Street, Delray Beach, FL 3444

Dear Ms. Tibbs,

The City of Delray Beach is pleased to submit this proposal related to the CRA's Notice of Intent to Dispose of a property located at 617 NW 2nd Street (PCN 12434616010100090) within the City of Delray Beach.

The City intends to utilize the property for public infrastructure improvements related to the Northwest Neighborhood Improvements project. As part of that project, physical improvements within the limits of the subject property may include:

- Pavement reconstruction, curbing and sidewalk
- Roadway signage and pavement markings
- Improvements to catch basins and underground drainage system
- Improvements to underground water and sanitary sewer systems
- Decorative lighting and underground electrical system

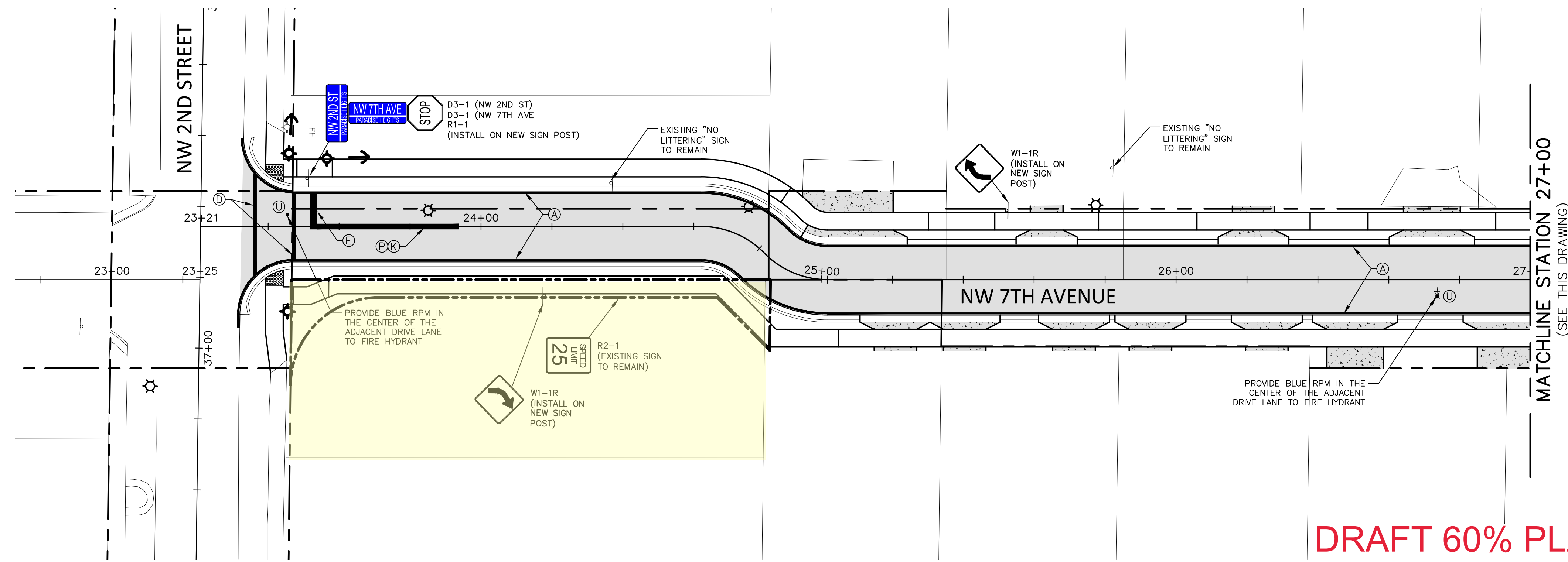
The attached plans depict the City's *draft* 60% design plans with the subject property highlighted on each of the relevant sheets. Please note that not all the proposed improvements listed above are currently shown within the property limits. However, if we are successful with this proposal, the City will be looking to shift the southernmost segment of NW 7th Avenue to align directly across the other side of NW 2nd Street for safety improvements with a better aligned roadway, which may result in more of the improvements listed above being within the limits of the subject property.

Thank you in advance for your consideration.

Sincerely,

Missie Barletto
Public Works Director
City of Delray Beach

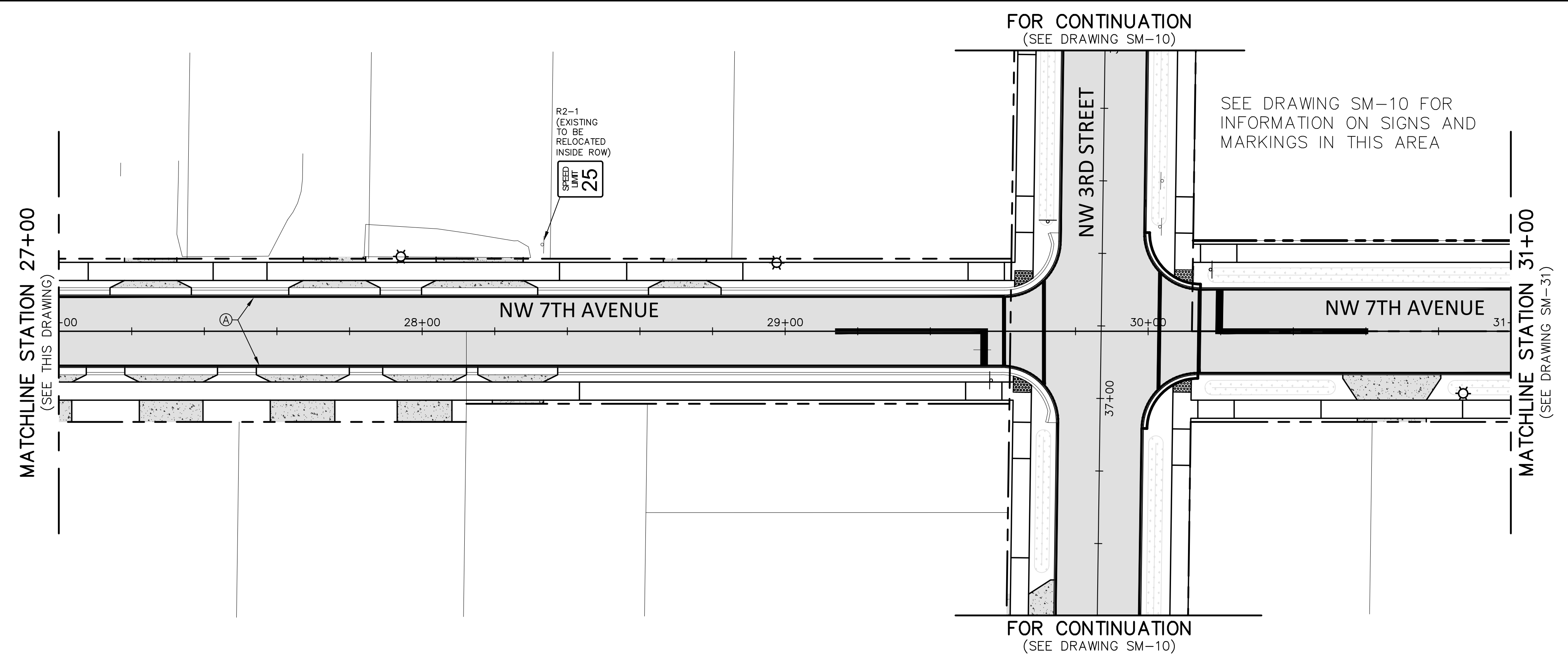
cc: Mayor Thomas F. Carney Jr.
Terrence Moore, ICMA-CM, City Manager
Cynthia Buisson, Public Works Assistant Director
Jason Kaufman, Engineering Division Manager
Begoña Krane, Project Manager II



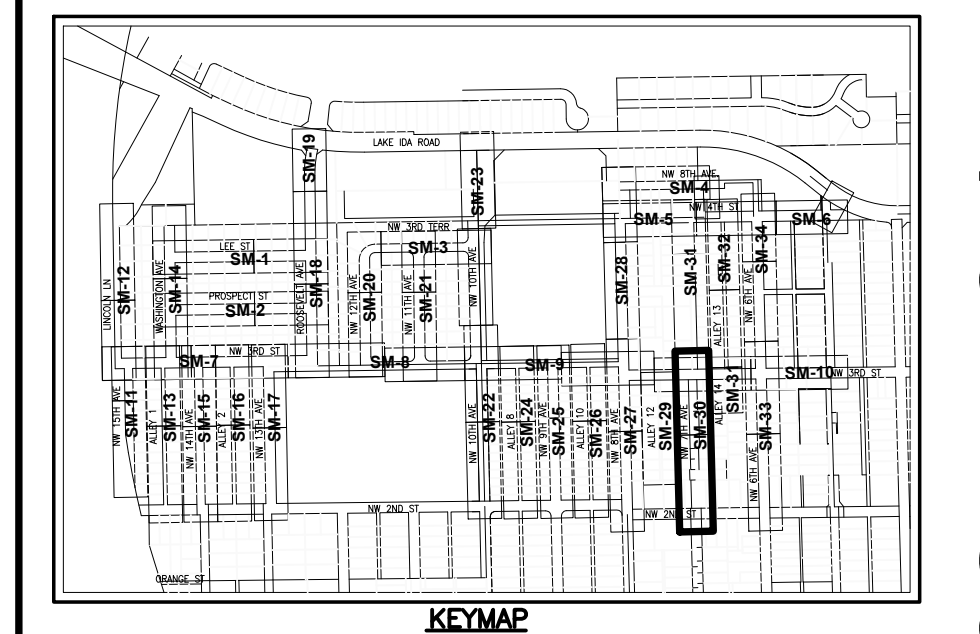
- NOTES:**
- REFER TO THIS SHEET FOR PAVEMENT MARKINGS & SIGNAGE ONLY.
 - PLACE BLUE RPM @ CENTER OF TRAVEL LANE IN LINE WITH ROADSIDE FIRE HYDRANTS.
 - ALL EXISTING SIGNS REMOVED FROM THIS PROJECT ARE TO BE RETURNED TO THE CITY OF DELRAY BEACH PUBLIC SERVICES COMPLEX.
 - ALL PAVEMENT MARKINGS ON ASPHALT SHALL BE THERMOPLASTIC. ALL PAVEMENT MARKINGS ON CONCRETE SHALL BE TRAFFIC PAINT ON.
 - PAVEMENT MARKING MATERIALS SHALL BE ON THE FDOT APPROVED PRODUCTS LIST (APL).
 - SIGNS SHALL BE PER MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION.
 - REFER TO "D" DETAIL SHEETS FOR SIGNING AND MARKING DETAILS.

- STRIPING KEY (THERMOPLASTIC)**
- (A) - 6" SOLID WHITE
 - (B) - 8" SOLID WHITE
 - (C) - 18" SOLID YELLOW
 - (D) - 12" SOLID WHITE
 - (E) - 24" SOLID WHITE
 - (G) - 6" SKIP WHITE TYP (6'-10')
 - (H) - 6" SKIP WHITE TYP (2'-4')
 - (I) - 18" SOLID WHITE AT 10' O.C.
 - (J) - 6" DOUBLE YELLOW
 - (L) - 6" SKIP YELLOW TYP (6'-10')
 - (P) - RPM BI-DIRECTIONAL AMBER/AMBER
 - (Q) - RPM BI-DIRECTIONAL COLORLESS/RED
 - (U) - RPM BI-DIRECTIONAL BLUE/BLUE
 - (V) - 6" SOLID YELLOW
 - (Z) - 4" SOLID WHITE
 - (X) - 4" SOLID BLUE

**DRAFT 60% PLANS
NOT FOR CONSTRUCTION**



- LEGEND**
- EXISTING PAVEMENT MARKING W/ STRIPING KEY
 - PROPOSED PAVEMENT MARKING W/ STRIPING KEY



60% DESIGN - PHASE 1

Date: Thu, 19 Oct 2023 1:59pm
 Current Plotstyle: ByColor
 Path Name: P:\DELRAY\210336-NW Neigh Design\00-Misc\CAD\00-Working Folder\PHASE 1\210336_S&M_Phase 1.dwg
 Acad Version: R24.1s (LMS Tech)
 User Name: agrassinger

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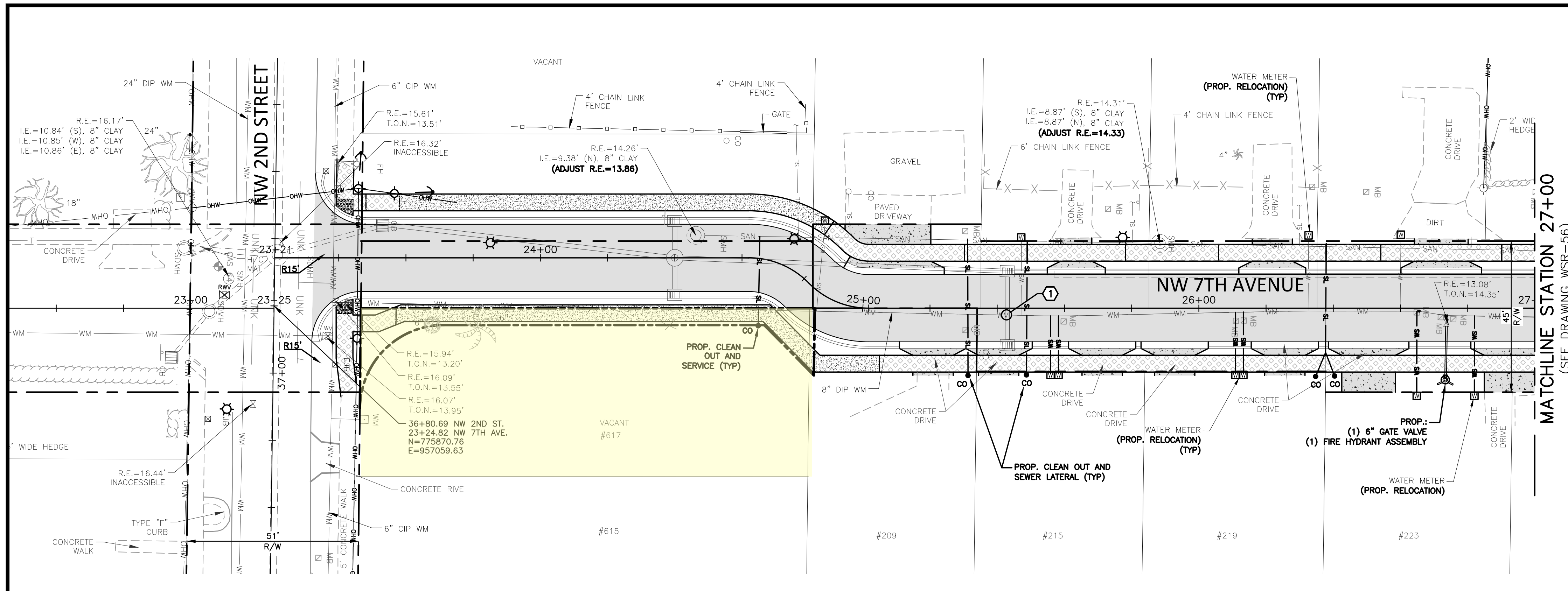
ENGINEER'S SEAL
M. REBECCA TRAVIS, P.E.
No. 40988

DESIGNED BY	JGH/SJP				
DRAWN BY	AS/DP/HS				
CHECKED BY	JW/MRT				
DATE	10/2023	REVISION	DATE	DESCRIPTION	BY

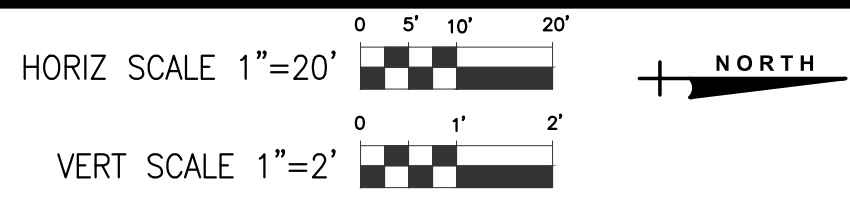
CITY OF DELRAY BEACH
NORTHWEST NEIGHBORHOOD IMPROVEMENTS
PHASE 1
NW 7TH AVENUE
SIGNAGE & PAVEMENT MARKING PLANS
STA. 23+00 TO STA. 31+00

PROJECT NO.	2017-020
DRAWING NO.	SM-30
FILE ID.	210336_S&M_Phase 1.dwg

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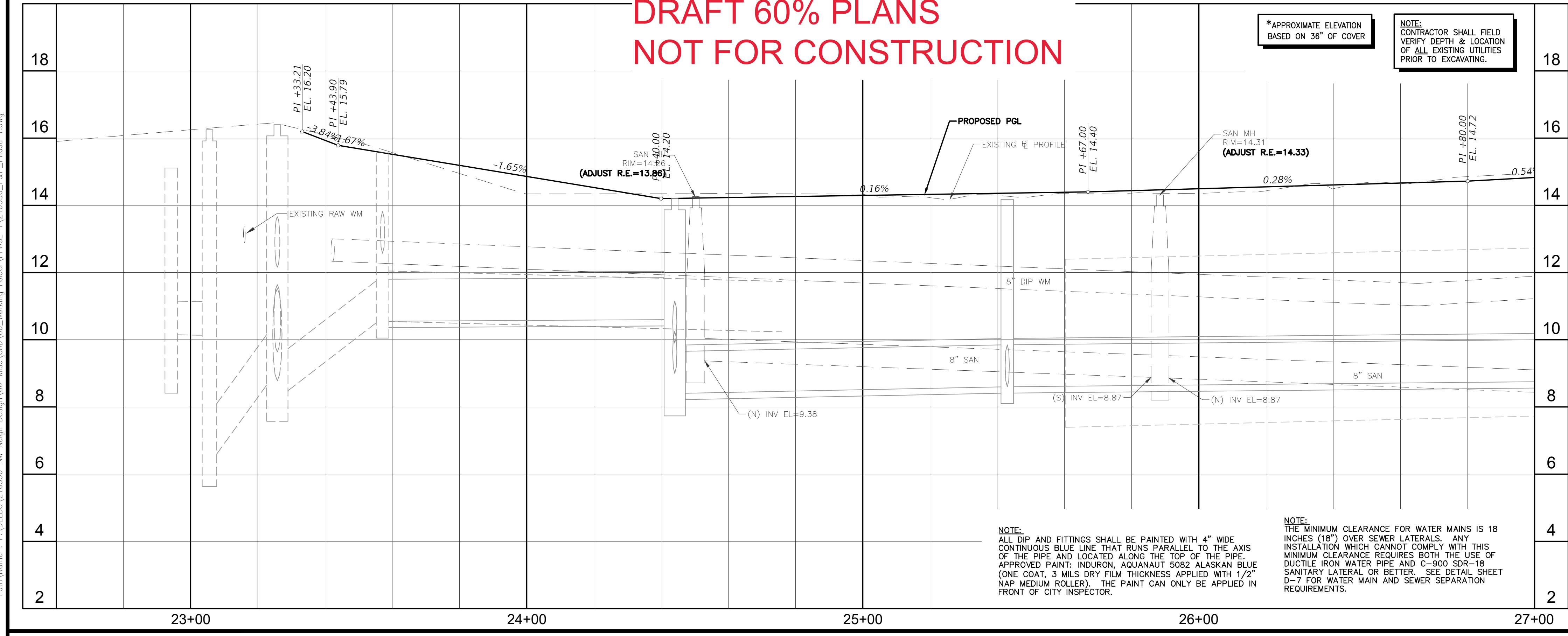


CONFLICT
 15" RCP SD CROSSES UNDER
 EXISTING 8" DIP WM
 8" DIP WM BOP EL = 10.63
 15" RCP SD TOP EL = 10.10
 CLEARANCE = 6.91 INCHES



- NOTES:
- CONTRACTOR SHALL FIELD VERIFY LOCATION (HORIZONTAL & VERTICAL) OF ALL UTILITY CROSSINGS, INCLUDING PARALLELING OF UTILITIES, PRIOR TO CONSTRUCTION OF PROPOSED POTABLE WATER MAIN, SANITARY SEWER, RECLAIM WATER, AND STORMWATER IMPROVEMENTS.
 - EXISTING IRRIGATION SYSTEMS NOT SHOWN, BUT IRRIGATION DOES EXIST THROUGHOUT PROJECT AREA. CONTRACTOR SHALL REPLACE ALL DAMAGE IRRIGATION PIPING, HEADS AND CONTROL LINES IN KIND, SO THAT SYSTEM PROVIDES ORIGINAL COVERAGE. ZONES TO BE CAFFED OFF AT CONSTRUCTION LINE. BALANCE OF IRRIGATION ZONES TO REMAIN ACTIVE AND MAINTAINED. IRRIGATION SYSTEMS SHALL THEN BE EXTENDED INTO NEW SWALES ALONG THE FRONTAGE OF PROPERTY.
 - CONTRACTOR SHALL REFER TO DETAILS ON DRAWINGS D-1 THROUGH D-13 FOR STANDARD DETAIL CONSTRUCTION INFORMATION.
 - ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES BEYOND THE LIMITS OF WORK SHALL BE RESTORED IN KIND.
 - IN AREAS OF UNDERGROUND UTILITIES, CONTRACTOR SHALL HAND-DIG AS NECESSARY TO AVOID DAMAGING EXISTING UTILITIES. CONTRACTOR IS RESPONSIBLE FOR REPLACING ANY DAMAGED UTILITIES AS A RESULT OF CONSTRUCTION ACTIVITIES (THIS IS A NON-PAY ITEM).
 - ALL FITTINGS SHALL BE RESTRAINED JOINTS. SEE STANDARD DETAIL SHEET D-3 FOR RESTRAINED PIPE LENGTHS.
 - DRAWINGS ARE BASED ON NAVD OF 1988.
 - CONTRACTOR IS REQUIRED TO PROVIDE ALL SHEETING AND SHORING ACTIVITIES AS REQUIRED DUE TO CONSTRUCTION ACTIVITIES TO PROTECT ALL EXISTING UTILITIES, POWER POLES, ETC.
 - CONTRACTOR TO PROVIDE DETAILED PLAN(S) FOR PUTTING PROPOSED WATER MAIN INTO OPERATION AND FOR DECOMMISSIONING EXISTING WATER MAIN.
 - CONTRACTOR SHALL REMOVE & DISPOSE ALL LANDSCAPING, TREES, HEDGES, ETC. (TYP) WITHIN THE RIGHT-OF-WAY THAT CONFLICTS WITH THE PROPOSED IMPROVEMENTS. CONTRACTOR SHALL ROOT PRUNE & SUPPORT ALL LANDSCAPING IN VICINITY OF PIPE INSTALLATION THAT WILL REMAIN.
 - EXISTING WATER SERVICE LINES AND SANITARY SEWER LATERALS ARE SHOWN IN PLAN VIEW ONLY AND ARE APPROXIMATE LOCATIONS.
 - CONTRACTOR SHALL LOCATE ALL EXISTING WATER SERVICE LINES PRIOR TO DIGGING. CONTRACTOR SHALL REPAIR ANY WATER SERVICE LINES DAMAGED DURING CONSTRUCTION IMMEDIATELY (THIS IS A NON-PAY ITEM).
 - CONTRACTOR SHALL LOCATE AND OBTAIN ELEVATIONS OF ALL EXISTING SANITARY SEWER LATERALS THAT CROSS THE PROPOSED UTILITY WORK. IF EXISTING SERVICE SEWER LATERAL IS DAMAGED BY CONTRACTOR, REPAIR USING FERRO-COUPLED AND PVC SDR-18 PIPING (THIS IS A NON-PAY ITEM). CONTRACTOR TO LOCATE ALL ACTIVE SANITARY SERVICE LATERALS DURING CLEANING & TELEVISIONING OF THE MAIN. COORDINATE LATERAL REPLACEMENT WITH THE CITY STAFF.
 - ALL PAVEMENT MARKINGS DISTURBED DURING CONSTRUCTION SHALL BE REPLACED IN KIND.
 - DO NOT INSTALL NEW POTABLE WATER METER BOXES OR LIDS IN DRIVEWAYS OR SIDEWALKS.
 - CONTRACTOR SHALL INSTALL SOD WHERE ROADWAY RECONSTRUCTION IS PROPOSED AND AS INDICATED ON THE TYPICAL ROADWAY SECTIONS ON DRAWINGS TS-1 TO TS-5.
 - CONTRACTOR SHALL ADJUST ALL EXISTING VALVE BOXES AND MANHOLE FRAME AND LIDS TO BE FLUSH WITH PROPOSED PAVEMENT & SIDEWALK. CONTRACTOR TO COORDINATE WITH AT&T AS NEEDED TO ADJUST EXISTING TELECOMMUNICATING MH'S.
 - ANY GRASSED AREAS DISTURBED BY CONSTRUCTION SHALL BE RESTORED IN KIND. ST. AUGUSTINE FLORATAM SOD SHALL BE PLACED IN AREAS THAT ARE IRRIGATED. BAHIA SOD SHALL BE PLACED IN AREAS NOT IRRIGATED.
 - PROPOSED CLEAN-OUTS SHALL BE LOCATED JUST OUTSIDE OF THE CITY'S ROW AS SHOWN ON THE DRAWINGS WITHIN 18 INCHES OF CITY ROW LINE. IF AN EXISTING FENCE LOCATED ON PRIVATE PROPERTY IS IN CONFLICT WITH THE PROPOSED CLEAN-OUT LOCATION, THEN CONTRACTOR SHALL INSTALL CLEAN-OUT WITHIN CITY ROW.
 - IF PREVIOUSLY ABANDONED EXISTING WATER MAINS THAT WERE NOT PROPERLY ABANDONED ARE ENCOUNTERED DURING CONSTRUCTION OF THIS PROJECT, CONTRACTOR SHALL CAP/ABANDON EXISTING WATER MAINS PROPERLY.
 - EXISTING WATER SERVICE ARE TO BE REMOVED AND INSTALL NEW WATER SERVICE TO NEW WATER MAINS. EXISTING WATER MAINS AND SERVICES TO REMAIN IN SERVICE UNTIL NEW WATER MAIN HAS BEEN CERTIFIED FOR SERVICE. EXISTING WATER METERS TO REMAIN, UNLESS OTHERWISE NOTED ON PLANS.
 - POTABLE WATER SERVICE FOR PROPERTIES WITH PROPOSED OR EXISTING RECLAIMED WATER SUPPLY SHALL HAVE A BACKFLOW PREVENTION ASSEMBLY INSTALLED AT THE DISCHARGE SIDE OF THE POTABLE WATER METER PURSUANT TO FACT TABLE 52-555.360.2.
 - ALL NON-RESIDENTIAL PROPERTIES SHALL HAVE A BACKFLOW PREVENTION ASSEMBLY INSTALLED AT THE DISCHARGE SIDE OF THE POTABLE WATER METER.
 - CONTRACTOR SHALL ACQUIRE AND FOLLOW THE REQUIREMENTS OF A PERMIT FROM THE CITY FOR THE INSTALLATION OF BACKFLOW PREVENTER.

**DRAFT 60% PLANS
 NOT FOR CONSTRUCTION**



*APPROXIMATE ELEVATION
 BASED ON 36" OF COVER

NOTE:
 CONTRACTOR SHALL FIELD
 VERIFY DEPTH & LOCATION
 OF ALL EXISTING UTILITIES
 PRIOR TO EXCAVATING.

NOTE:
 ALL DIP AND FITTINGS SHALL BE PAINTED WITH 4" WIDE CONTINUOUS BLUE LINE THAT RUNS PARALLEL TO THE AXIS OF THE PIPE AND LOCATED ALONG THE TOP OF THE PIPE. APPROVED PAINT: INDOURON, AQUANAUT 5082 ALASKAN BLUE (ONE COAT, 3 MILS DRY FILM THICKNESS APPLIED WITH 1/2" NAP MEDIUM ROLLER). THE PAINT CAN ONLY BE APPLIED IN FRONT OF CITY INSPECTOR.

NOTE:
 THE MINIMUM CLEARANCE FOR WATER MAINS IS 18 INCHES (18") OVER SEWER LATERALS. ANY INSTALLATION WHICH CANNOT COMPLY WITH THIS MINIMUM CLEARANCE REQUIRES BOTH THE USE OF DUCTILE IRON WATER PIPE AND C-900 SDR-18 SANITARY LATERAL OR BETTER. SEE DETAIL SHEET D-7 FOR WATER MAIN AND SEWER SEPARATION REQUIREMENTS.

- LEGEND
- PROPOSED ROADWAY RECONSTRUCTION
 - PROPOSED PARKING PAVEMENT
 - ALLEYWAY PAVING - PERMEABLE CONCRETE
 - PROPOSED ASPHALT DRIVEWAY REPLACEMENT
 - PROPOSED CONCRETE DRIVEWAY REPLACEMENT (6" THICK)
 - PROPOSED COLORED STAMPED ASPHALT
 - PROPOSED BRICK DRIVEWAY RESTORATION
 - PROPOSED CONCRETE SIDEWALK (6" THICK)
 - PROPOSED CONCRETE SIDEWALK (4" THICK)
 - OPEN CUT PAVEMENT REPAIR
 - MILL AND OVERLAY
 - DECOMMISSIONED
 - 1" SINGLE POTABLE WATER SERVICE & BOX
 - EXISTING WATER METER
 - EXISTING CLEAN OUT
 - EXISTING WATER METER TO BE RELOCATED
 - PROPOSED WATER METER
 - PROPOSED RECLAIMED WATER METER
 - PROPOSED CLEAN OUT



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60% DESIGN - PHASE 1

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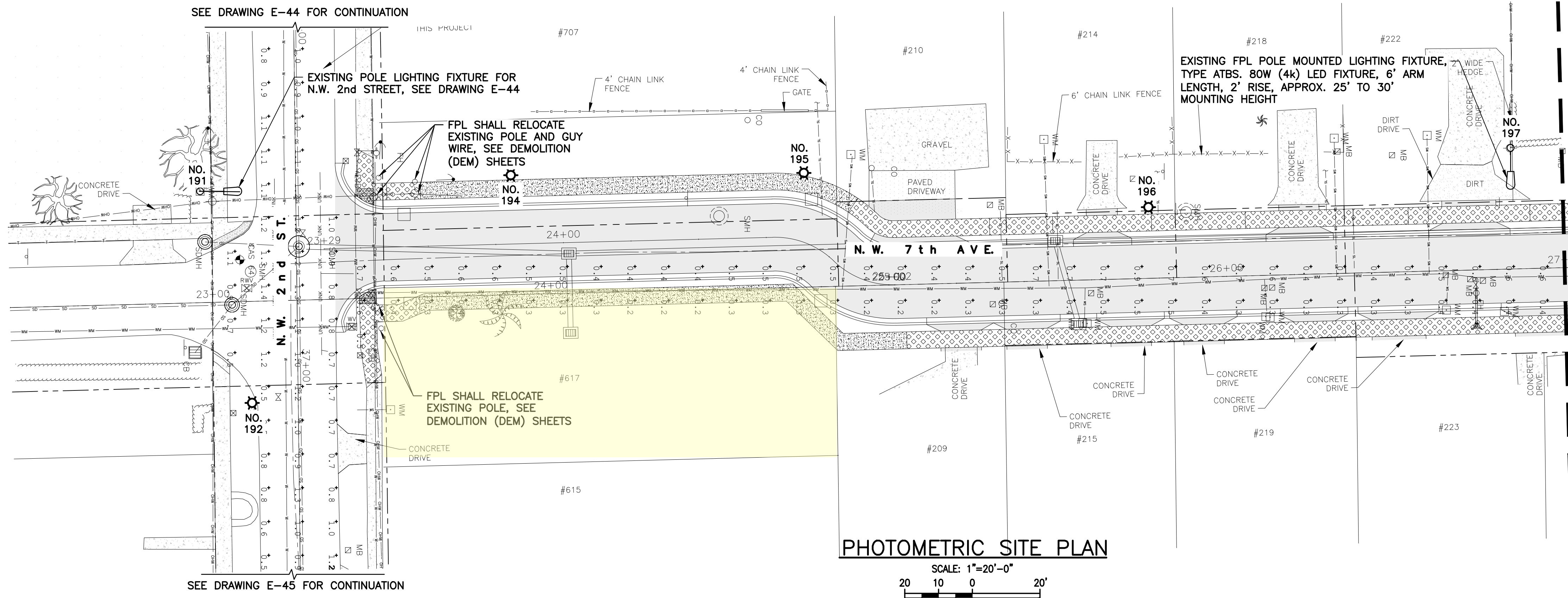
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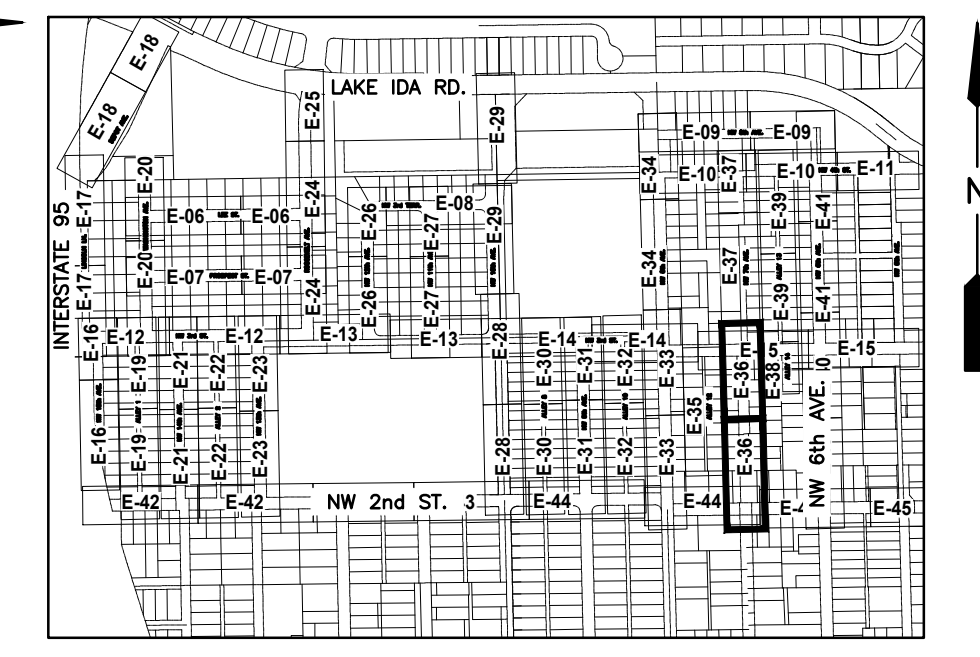
DESIGNED BY	JGH/SJP				
DRAWN BY	AS/DP/HS				
CHECKED BY	JW/MRT				
DATE	10/2023	REVISION	DATE	DESCRIPTION	BY

CITY OF DELRAY BEACH
 NORTHWEST NEIGHBORHOOD IMPROVEMENTS
 PHASE 1
 NW 7TH AVENUE
 WATER, SEWER & RECLAIM UTILITIES
 STA. 23+00 TO STA. 27+00

PROJECT NO.
 2017-020
 DRAWING NO.
WSR-55
 FILE ID: 210336_P&P_Phase 1.dwg



PHOTOMETRIC SITE PLAN
SCALE: 1"=20'-0"
20 10 0 20'



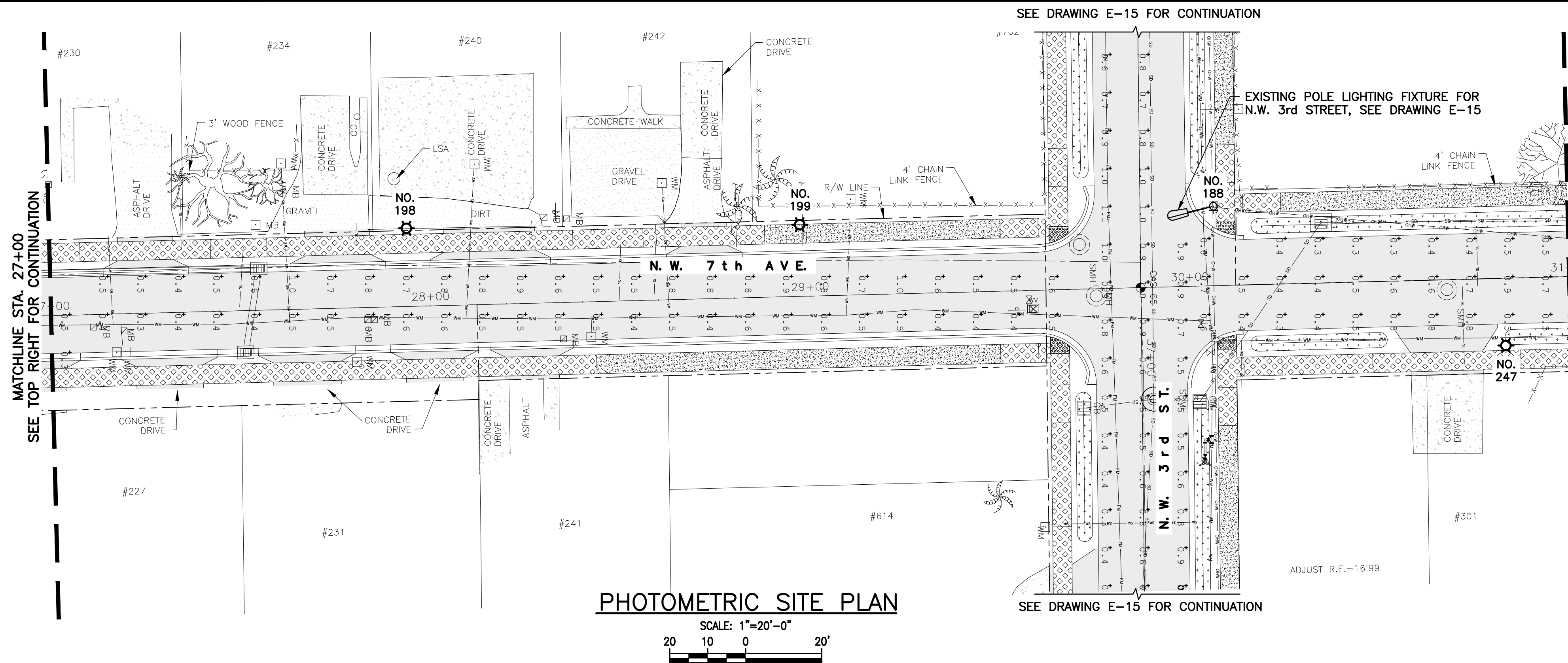
KEY MAP
SCALE: N.T.S.

LEGEND

- EXISTING FPL HPS COBRAHEAD LIGHT POLE ASSEMBLY.
- EXISTING FPL LED COBRAHEAD LIGHT POLE ASSEMBLY.
- EXISTING DECORATIVE FPL SINGLE HEAD LED LIGHT POLE ASSEMBLY.
- EXISTING DECORATIVE FPL TWIN HEAD LED LIGHT POLE ASSEMBLY.
- PROPOSED DECORATIVE FPL LED LIGHT POLE ASSEMBLY. REFER TO DETAIL ON DRAWING E-05.

**N.W. 7th AVE.
PHOTOMETRIC EVALUATION**

+ MIN=0.20 MAX=1.10 AVE=0.57 AVE/MIN=2.85 MAX/MIN=5.50



PHOTOMETRIC SITE PLAN
SCALE: 1"=20'-0"
20 10 0 20'

**N.W. 7th AVE.
PHOTOMETRIC EVALUATION**

+ MIN=0.20 MAX=1.10 AVE=0.57 AVE/MIN=2.85 MAX/MIN=5.50

NOTE:
STREET LIGHTING DESIGN IS BASED ON FPL STREET LIGHTING PROGRAM. CONTRACTOR TO COORDINATE INSTALLATION WITH FPL. INSTALLATION SHALL BE BY THE CONTRACTOR PER FPL STANDARDS.

**DRAFT 60% PLANS
NOT FOR CONSTRUCTION**

EDA
Electrical Design Associates
7284 W. Palmetto Park Road, SUITE 302-S
Boca Raton, Florida 33433
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FAX: (561) 819-5557
C.O.A. No. 8079
DAMEION DONALDSON, P.E.
Florida P.E. No. 70851

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60% DESIGN - PHASE 1

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ENGINEER'S SEAL
DAMEION DONALDSON, P.E.
No. 70851

DESIGNED BY	DD				
DRAWN BY	RRM				
CHECKED BY	WRN				
DATE	10/2023	REVISION	DATE	DESCRIPTION	BY

CITY OF DELRAY BEACH
NORTHWEST NEIGHBORHOOD IMPROVEMENTS

N.W. 7TH AVENUE
PHOTOMETRIC SITE PLANS

PROJECT NO.
2017-020

DRAWING NO.
E-36

FILE ID: E-36 NW 7 AVE PLAN