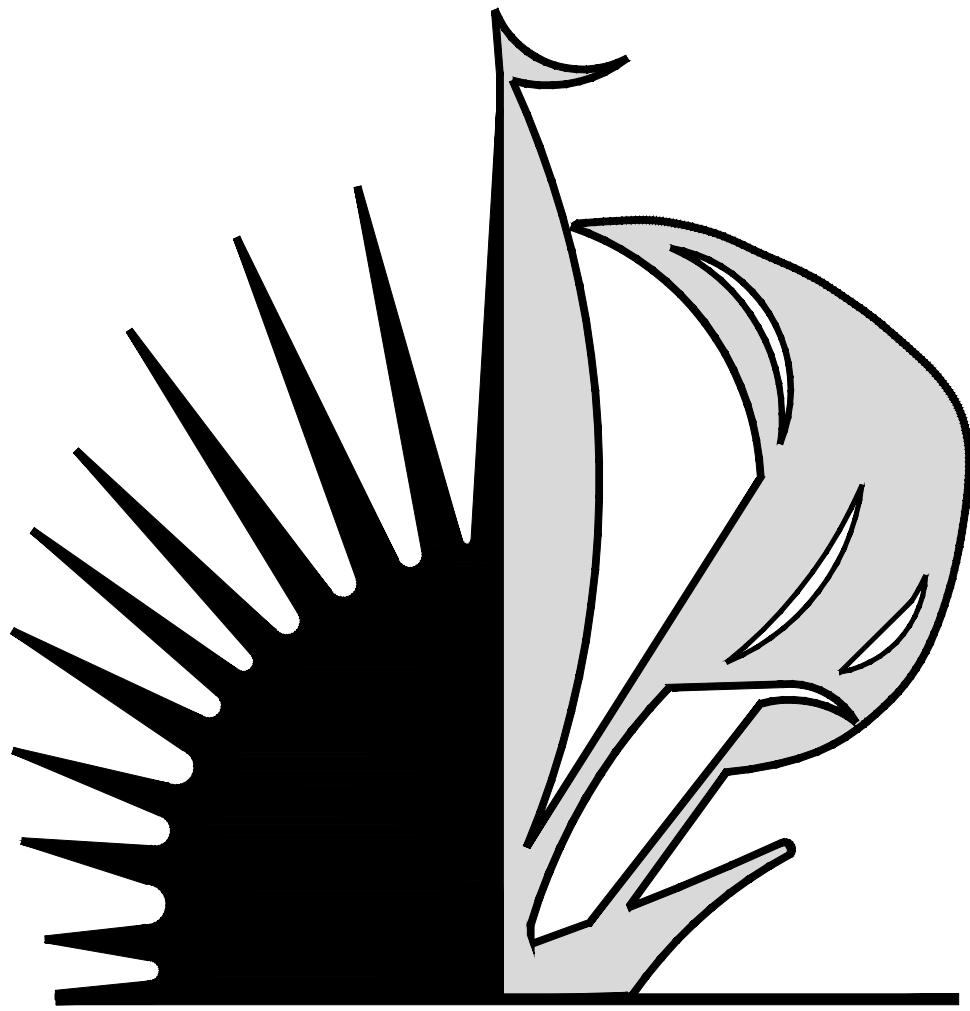


VOLUME 1

VOLUME 2

VOLUME 3

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L-501	TREE PLAN	



CITY OF FORT LAUDERDALE

PROJECT#11681

SR A1A STREETSCAPE

FORT LAUDERDALE BEACH

STREETSCAPE IMPROVEMENTS

N. END OF THE S. BEACH PARKING LOT TO ALHAMBRA ST.

FORT LAUDERDALE, FLORIDA

VOLUME 2





CAM 16-0603
EXHIBIT 3 B
Page 1 of 19

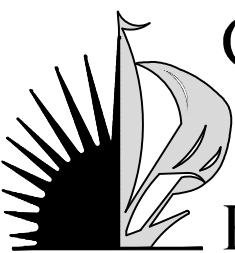


PROJECT #11681

SR A1A STREETSCAPE

BEACH STREETSCAPE IMPROVEMENTS

SR A1A

 CITY OF FORT LAUDERDALE

PUBLIC WORKS DEPARTMENT

ENGINEERING & ARCHITECTURE

100 North Andrews Avenue, Fort Lauderdale, Florida 33301

FORT LAUDERDALE CITY COMMISSION

JOHN P. "JACK" SEILER	MAYOR
BRUCE G. ROBERTS	COMMISSIONER - DISTRICT I
DEAN J. TRANTALIS	COMMISSIONER - DISTRICT II
ROBERT L. MCKINZIE	COMMISSIONER - DISTRICT III
ROMNEY ROGERS	COMMISSIONER - DISTRICT IV

PROJECT MANAGER	JOB TITLE	PHONE NO.

DATE: 4/7/2016

CAD FILE: 11681-000-000COVR

DRAWING FILE No.: 4-XXX-XX

60% CD SUBMITTAL

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60% CD SUBMITTAL

SHEET NO. D102	X OF XX
DRAWING FILE	

PROJECT # P11681
A1A STREETSCAPE
FORT LAUDERDALE, FL
DRAWING INDEX

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CITY OF FORT LAUDERDALE
PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE
 100 North Andrews Avenue, Fort Lauderdale, Florida 33301

DRAWN BY: JJ	DATE: 04/07/2016
DESIGNED BY: JJ	SCALE: AS SHOWN
CHECKED BY: MHM	
FIELD BOOK:	

SEAL:

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45329

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Plotted By: Lutton, Jessica Sheet Set: A1A Layout: TYPICAL SECTION April 06, 2016 01:57:14pm K:\BCD_Roadway\043184032_FTL A1A\KHA_FILES\CADD\PlanSheets\A1A\11681-C500-TCP5.dwg
This document, together with the concepts and designs presented herein, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.

TRAFFIC CONTROL GENERAL NOTES

GENERAL:

1. THE TRAFFIC CONTROLS SHALL BE IN ACCORDANCE WITH THE PROJECT PLANS, THE 2016 EDITION OF FLORIDA D.O.T. ROADWAY AND TRAFFIC DESIGN STANDARD INDEXES (600 SERIES), THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AS MINIMUM CRITERIA. PROJECT AREAS THAT ARE NOT ACTIVE CONSTRUCTION AREAS ARE TO BE KEPT FREE OF CONSTRUCTION DEBRIS AND ANY UNNECESSARY TRAFFIC CONTROL DEVICES AT THE DIRECTION OF THE PROJECT ENGINEER.
2. THE CONTRACTOR SHALL MAINTAIN AS A MINIMUM OF 1 LANE IN EACH DIRECTION ALONG EXISTING SR A1A
3. THE PROJECT ENGINEER MAY ADJUST LANE CLOSURE TIMES IF CONDITIONS WARRANT.
4. AT THE DISCRETION OF THE ENGINEER, IF A LANE CLOSURE CAUSES EXTENDED CONGESTION OR DELAY, THE CONTRACTOR SHALL BE DIRECTED TO REOPEN THE CLOSED LANE(S) UNTIL SUCH TIME AS TRAFFIC FLOW HAS RETURNED TO AN ACCEPTABLE LEVEL.
5. THE PROVISIONS FOR TRAFFIC DISRUPTIONS WHICH ARE NOT SHOWN BY THE TRAFFIC CONTROL PLAN, BUT WHICH ARE NECESSARY TO CONSTRUCT THE PROJECT SHALL BE SUBMITTED IN WRITING TO THE ENGINEER AND APPROVAL SHALL BE OBTAINED 21 DAYS PRIOR TO COMMENCEMENT OF WORK. SUBMITTAL MATERIAL SHALL INCLUDE SKETCHES, CALCULATIONS AND OTHER DATA REQUIRED BY THE ENGINEER.
6. THE TRAFFIC AND TRAVEL WAYS SHALL NOT BE ALTERED BY THE CONTRACTOR TO CREATE A WORK ZONE UNTIL ALL LABOR AND MATERIAL ARE AVAILABLE FOR THE CONSTRUCTION IN THAT AREA.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE EXISTING SIGNS WITHIN THE CONSTRUCTION LIMITS. A LIST OF THE EXISTING SIGNS SHALL BE SUBMITTED TO THE PROJECT ENGINEER PRIOR TO THE BEGINNING OF CONSTRUCTION. ANY SIGNS WHICH ARE TO BE REMOVED SHALL BE DISPOSED OF BY THE CONTRACTOR. SIGNS SHOULD BE COVERED OR RELOCATED AS NECESSARY TO AVOID CONFLICT WITH THE TRAFFIC CONTROL PLAN. ANY DAMAGED OR LOST SIGNS SHALL BE REPLACED AT NO ADDITIONAL COST. COST OF THE MAINTENANCE OF EXISTING SIGNS COVERING AND RELOCATION OF SIGNS FOR PHASE CONSTRUCTION IS INCLUDED IN COST OF MAINTENANCE OF TRAFFIC.
8. THE CONTRACTOR'S FULL TIME CERTIFIED MAINTENANCE OF TRAFFIC SUPERVISOR SHALL BE ON SITE WHEN CONTRACTOR IS WORKING AND SHALL BE ON CALL FOR EMERGENCIES WHEN CONTRACTOR IS NOT WORKING.
9. REGULATORY SPEED ESTABLISHED WITHIN WORK ZONE TRAVEL WAYS SHALL BE 25 MPH. REGULATORY SPEED SIGNS SHALL BE INSTALLED ON SEPARATE POSTS.
10. THE REMOVAL AND REPLACEMENT OF ANY SECTIONS OF EXISTING CONCRETE/BRICK PAVER SIDEWALK AND CURB AND GUTTER SHALL BE COMPLETED WITHIN 48 HOURS.
11. THE CONTRACTOR SHALL COORDINATE WITH FDOT ASSET MANAGEMENT COMPANY (TRANSFIELD SERVICES), FDOT CONTRACT MANAGER KELLY HALL AT (954) 903-1703.
12. ALL WORK SHALL BE SUSPENDED AND THE CONTRACTOR SHALL BACKFILL ANY EXCAVATIONS, CLEAN UP THE PROJECT AND MAKE THE PROJECT SAFE FOR VEHICLE AND PEDESTRIAN MOVEMENT DURING SPECIAL EVENT DATES FROM APRIL 30TH TO MAY 1ST FOR THE AIR AND SEA SHOW, ON MAY 16TH FROM 7:00 AM ANNUAL COVENANT HOUSE FLORIDA 5K RUN, FOR GREAT AMERICAN BEACH PARTY, MAY 24TH FROM 10:00 AM TO 8:30 PM, FOR 4TH OF JULY, 12:30 AM TO 9:30 PM, FOR MAY 25TH MEMORIAL DAY, AND SEPTEMBER 7TH FOR LABOR DAY WEEKEND. FOR A LIST OF SPECIAL EVENTS AND DATES THAT MAY AFFECT CONSTRUCTION ACTIVITIES CONTRACTOR SHALL CONTACT JEFF WEEHAW AT (954) 828-6075 OR JWEHAW@FORTLAUDERDALE.GOV. DATES SHOWN ARE PRELIMINARY AND ARE SUBJECT TO BE CHANGED. CONTRACTOR SHALL COORDINATE WITH THE ENGINEER FOR SPECIAL EVENT DATES IN 2016.

LANE CLOSURES:

13. THE CONTRACTOR SHALL BE PERMITTED TO CLOSE ONE LANE OF TRAFFIC IN EACH DIRECTION BETWEEN THE HOURS OF 6:00 AM AND 2:00 PM. ADDITIONAL LANE CLOSURE TIMES SHALL BE APPROVED BY THE ENGINEER.
14. NIGHT TIME LANE CLOSURES WILL NOT BE ALLOWED ON SR A1A UNLESS APPROVED BY THE ENGINEER.
15. LANE CLOSURES SHALL NOT EXCEED $\frac{1}{4}$ MILE IN TOTAL LENGTH TAPER, BUFFER SPACE AND WORK SPACE.

DROP OFFS:

16. AT THE END OF EACH WORK PERIOD, ANY DROP OFF IN THE AREA ADJACENT TO THE TRAVEL WAY SHALL BE PROTECTED WITH TEMPORARY BARRIER WALL AS REQUIRED BY INDEX 600.
17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING A WORK SCHEDULE SO THAT ANY LOCATION UNDER CONSTRUCTION WILL NOT BE LEFT IN A HAZARDOUS CONDITION AT THE COMPLETION OF ANY WORK PERIOD.

WORK ZONE LIMITS:

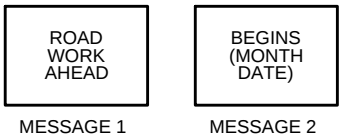
18. A PROJECT INFORMATION SIGN IS TO BE INCLUDED AT EACH END OF THE PROJECT. THE INFORMATION SIGN PHONE NUMBER CAN BE OBTAINED FROM THE BROWARD OPERATIONS CENTER OFFICE (954) 776-4300. THE PROJECT INFORMATION SIGNS SHALL BE DETAILED AS FOLLOWS:

PROJECT INFORMATION SIGN DETAIL



ADVANCED CONSTRUCTION NOTICE:

19. THE CONTRACTOR SHALL FURNISH AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS) ALONG SR-A1A (BOTH DIRECTIONS). MESSAGES FOR THE PCMS SHALL BE AS INDICATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER. THE PCMS SHALL BE IN PLACE ONE WEEK PRIOR TO THE START OF ANY WORK ITEMS AFFECTING EXISTING VEHICULAR AND PEDESTRIAN TRAFFIC. PCMS SHALL BE REMOVED AS DIRECTED BY THE ENGINEER. THE BID SHALL INCLUDE 2 SIGNS BEING IN OPERATION FOR THE LENGTH OF CONSTRUCTION, INCLUDING RELOCATION AND REMOVAL WHEN NOT IN USE. PORTABLE CHANGEABLE MESSAGE SIGNS SHALL BE POSTED A WEEK AHEAD OF LANE CLOSURES AND 800 FEET AHEAD OF A CONSTRUCTION SITE.
20. THE FOLLOWING MESSAGES SHALL BE DISPLAYED FOR PORTABLE CHANGEABLE MESSAGE SIGNS:



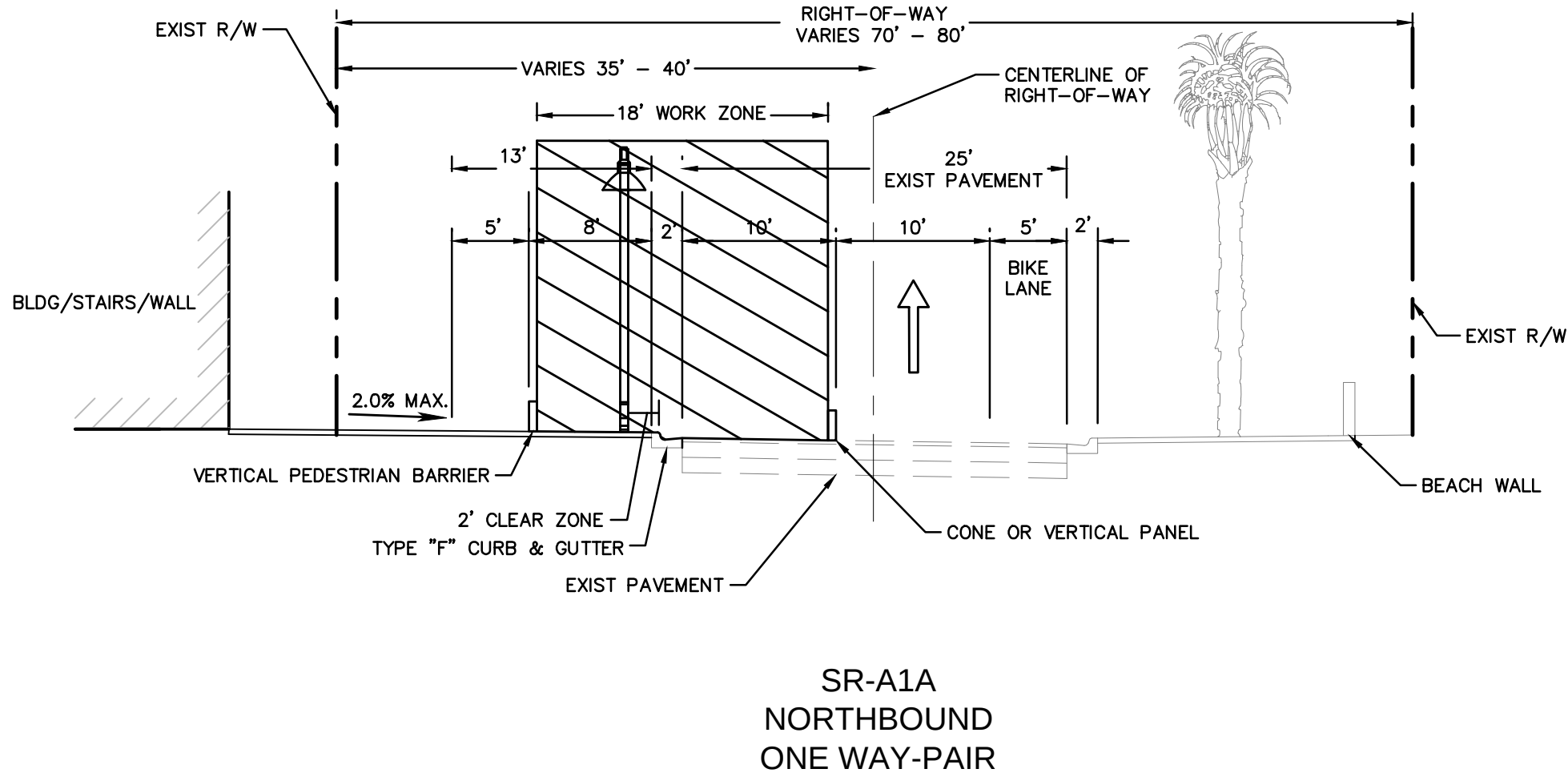
LIGHTING:

21. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE ROADWAY LIGHTING DURING CONSTRUCTION AT ALL TIMES BY USING EXISTING, PROPOSED AND TEMPORARY LIGHTING SYSTEMS. THE COST OF INSTALLING, MAINTAINING AND REMOVING TEMPORARY LIGHTING SYSTEM(S) SHALL BE INCLUDED IN BID FOR MAINTENANCE OF TRAFFIC. THE CONTRACTOR SHALL INSTALL THE PROPOSED LIGHTING SYSTEM INCLUDING CONDUIT, PULL BOXES AND SERVICE CONNECTIONS AND HAVE THE SYSTEM IN OPERATION BEFORE TAKING THE TEMPORARY LIGHTING SYSTEM OUT OF SERVICE.
22. CONTRACTOR SHALL COORDINATE WITH FLORIDA FISH AND WILDLIFE CONSERVATION COMMISSION, ACCEPTABLE AMBER LED BULB WAVELENGTHS BEFORE ORDERING AND/OR INSTALLING ANY PROPOSED OR TEMPORARY LIGHTING SYSTEMS.
23. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING POWER TO THE EXISTING LIGHTING SYSTEM, TEMPORARY LIGHTING SYSTEM, AND THE NEW LIGHTING SYSTEM UNTIL FINAL ACCEPTANCE.

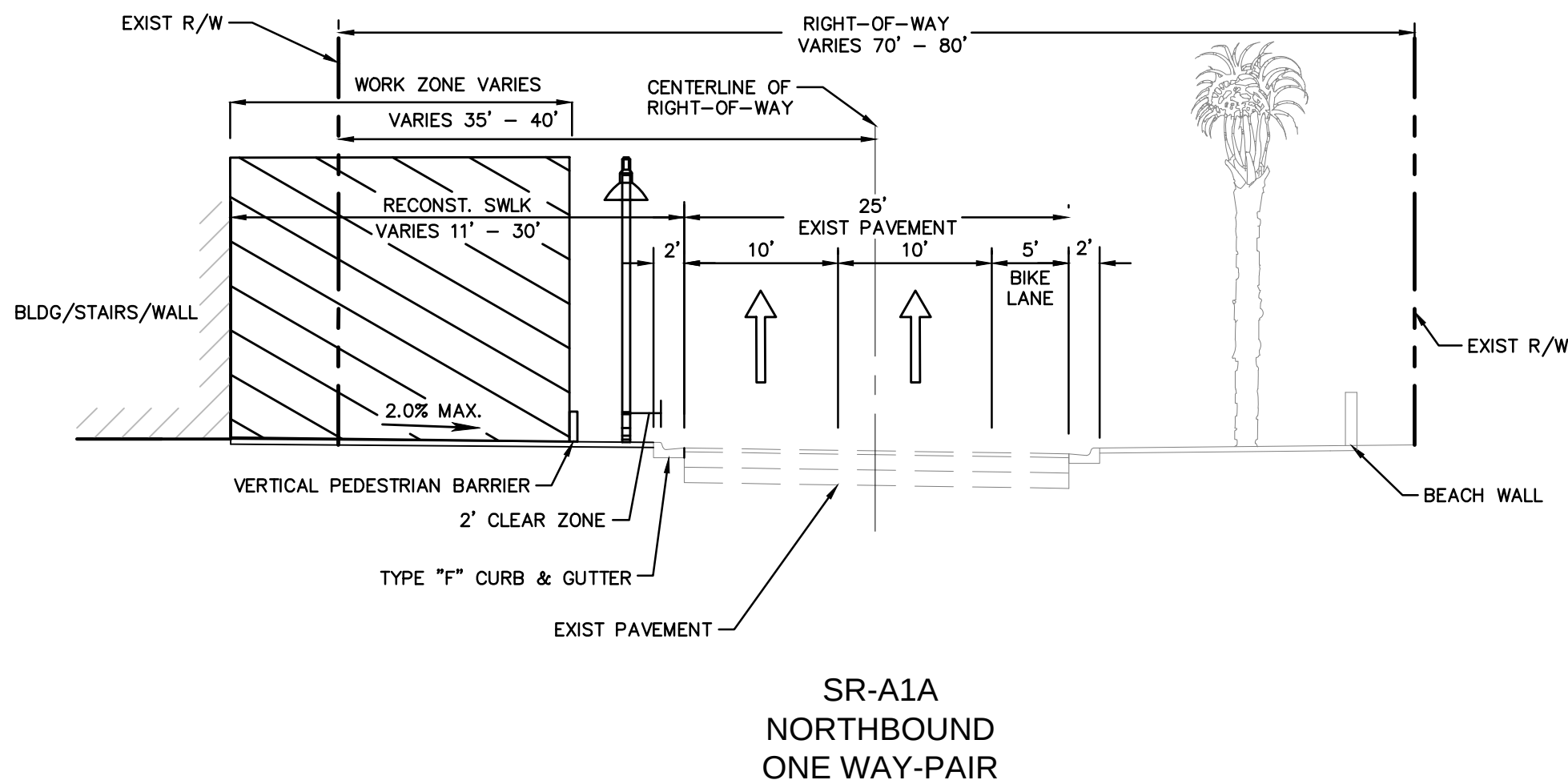
SEA TURTLE NESTING:

24. SEA TURTLE NESTING SEASON RUNS FROM MARCH 1 TO OCTOBER 31. THE CONTRACTOR SHALL CALL BROWARD COUNTY NATURAL RESOURCES AT (954) 519-1255 FOR ANY SEA TURTLE SIGHTINGS WITHIN THE CONSTRUCTION LIMITS.
25. NO BEACH ILLUMINATION WILL BE PERMITTED DURING SEA TURTLE NESTING SEASON (MARCH 1 THROUGH OCTOBER 31). SHOULD NIGHT TIME CONSTRUCTION BE NECESSARY DURING THAT PERIOD, THE CONTRACTOR SHALL SUBMIT TEMPORARY LIGHTING PLANS TO THE DISTRICT CONSTRUCTION ENVIRONMENTAL COORDINATOR AT (954) 777-4465 FOR REVIEW AND APPROVAL PRIOR TO COMMENCEMENT.

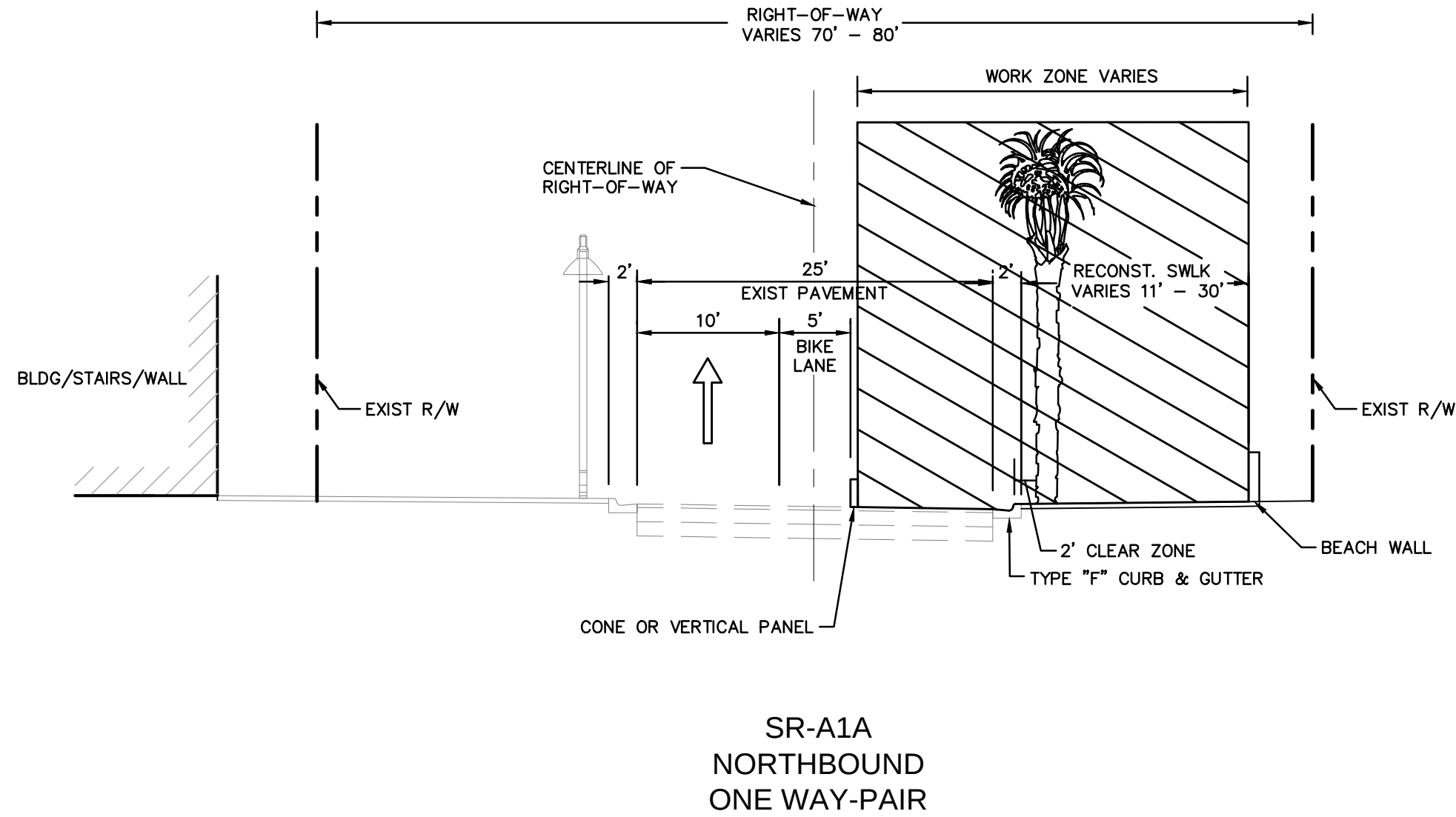
PHASE 1A



PHASE 1B



PHASE 2



TRAFFIC CONTROL PHASING NOTES

PHASE 1A: WEST SIDE

1. INSTALL PCMS SIGNS PER ADVANCE CONSTRUCTION NOTICE NOTES.
2. INSTALL ADVANCE WARNING SIGNS, WORK ZONE SIGNS, AND TRAFFIC CONTROL DEVICES AS PER FDOT STANDARD INDEX 600, 613 AND 616.
3. THE CONTRACTOR SHALL PERFORM ALL WORK ON ONE SIDE OF THE ROADWAY AT A TIME.
4. THE CONTRACTOR SHALL MAINTAIN THE SIDEWALK OPEN AT ALL TIMES BY PROVIDING A MINIMUM 5 FT. CLEAR SIDEWALK PASSAGE ADJACENT TO THE WORK ZONE.
5. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL PROPOSED LIGHTING, LANDSCAPING AND HARDSCAPE ALONG THE WEST SIDE OF THE CORRIDOR WITHIN LIMITS OF DESIGNATED WORK ZONE.

TRAFFIC CONTROL PHASING NOTES

PHASE 1B: WEST SIDE

1. INSTALL PCMS SIGNS PER ADVANCE CONSTRUCTION NOTICE NOTES.
2. INSTALL ADVANCE WARNING SIGNS, WORK ZONE SIGNS, AND TRAFFIC CONTROL DEVICES AS PER FDOT STANDARD INDEX 600 AND 660.
3. THE CONTRACTOR SHALL PERFORM ALL WORK ON ONE SIDE OF THE ROADWAY AT A TIME.
4. THE CONTRACTOR SHALL MAINTAIN THE SIDEWALK OPEN AT ALL TIMES BY PROVIDING A MINIMUM 5 FT. CLEAR SIDEWALK PASSAGE ADJACENT TO THE WORK ZONE.
5. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL PROPOSED LANDSCAPING AND HARDSCAPE ALONG THE WEST SIDE OF THE CORRIDOR WITHIN LIMITS OF DESIGNATED WORK ZONE.

TRAFFIC CONTROL PHASING NOTES

PHASE 1I: EAST SIDE

1. INSTALL PCMS SIGNS PER ADVANCE CONSTRUCTION NOTICE NOTES.
2. INSTALL ADVANCE WARNING SIGNS, WORK ZONE SIGNS, AND TRAFFIC CONTROL DEVICES AS PER FDOT STANDARD INDEX 600, 613, AND 660.
3. THE CONTRACTOR SHALL PERFORM ALL WORK ON ONE SIDE OF THE ROADWAY AT A TIME.
4. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL PROPOSED LED FIXTURES NEEDED TO RELAMP EXISTING LIGHT POLES.
5. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL PROPOSED LANDSCAPE AND HARDSCAPE ALONG THE EAST SIDE.

SEAL:

Morwan Mufleh, P.E.
45329

KHA PROJ #: 043184032

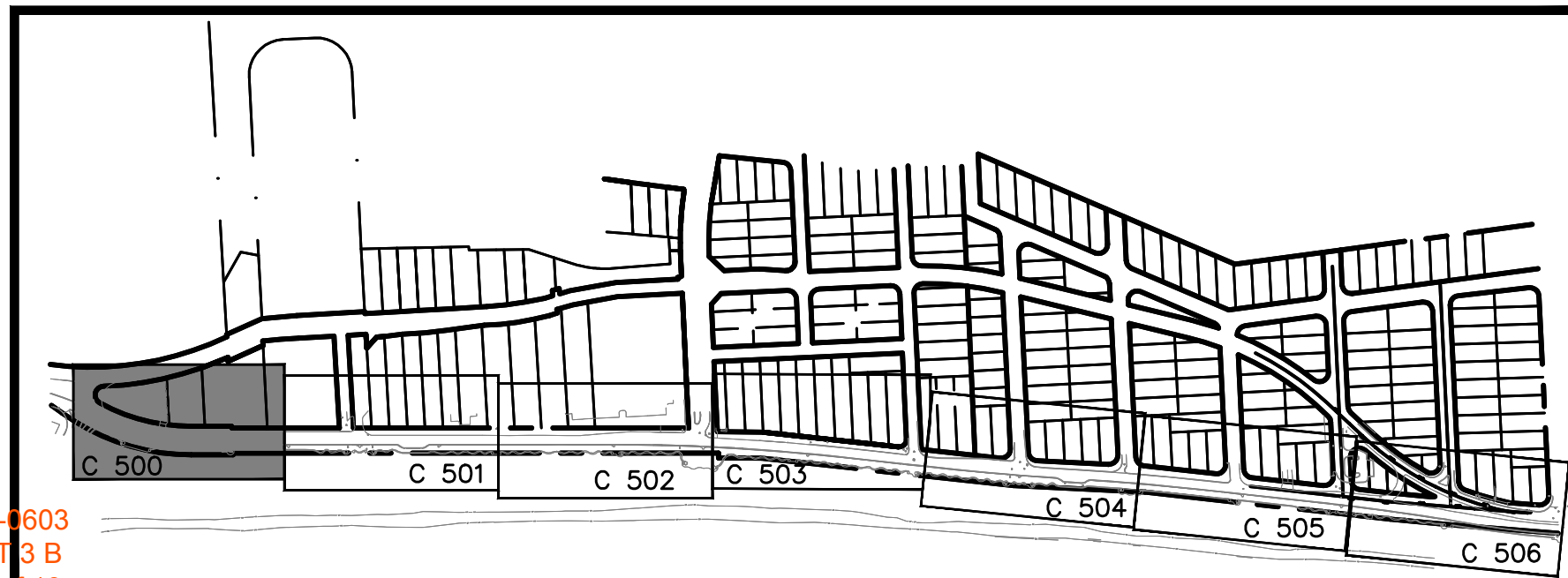
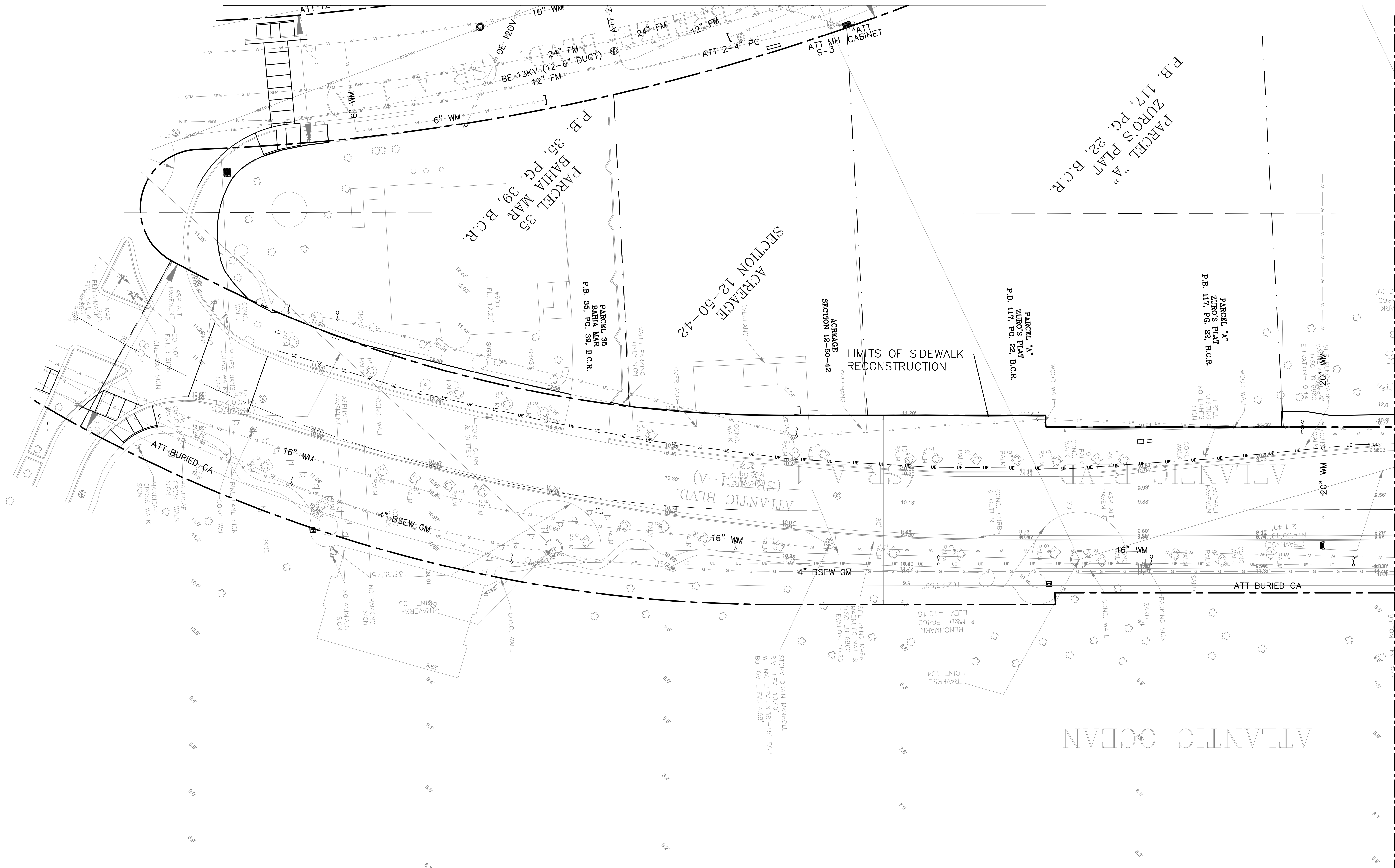
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CITY OF FORT LAUDERDALE
PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE
100 North Andrews Avenue, Fort Lauderdale, Florida 33301

NO.	DATE	BY	CHK'D	DESCRIPTION

PROJECT # P11681
A1A STREETSCAPE
FORT LAUDERDALE, FL
TRAFFIC CONTROL PLAN

SHEET NO.	X OF XX
C400	
DRAWING FILE	



CAM 16-0603
EXHIBIT 3 B
Page 4 of 19



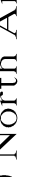
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MATCH LINE-STA. 155+00-SEE SHEET C501

60% CD SUBMITTAL

PROJECT # P11681
A1A STREETSCAPE
FORT LAUDERDALE

PAVING AND GRADING PLAN

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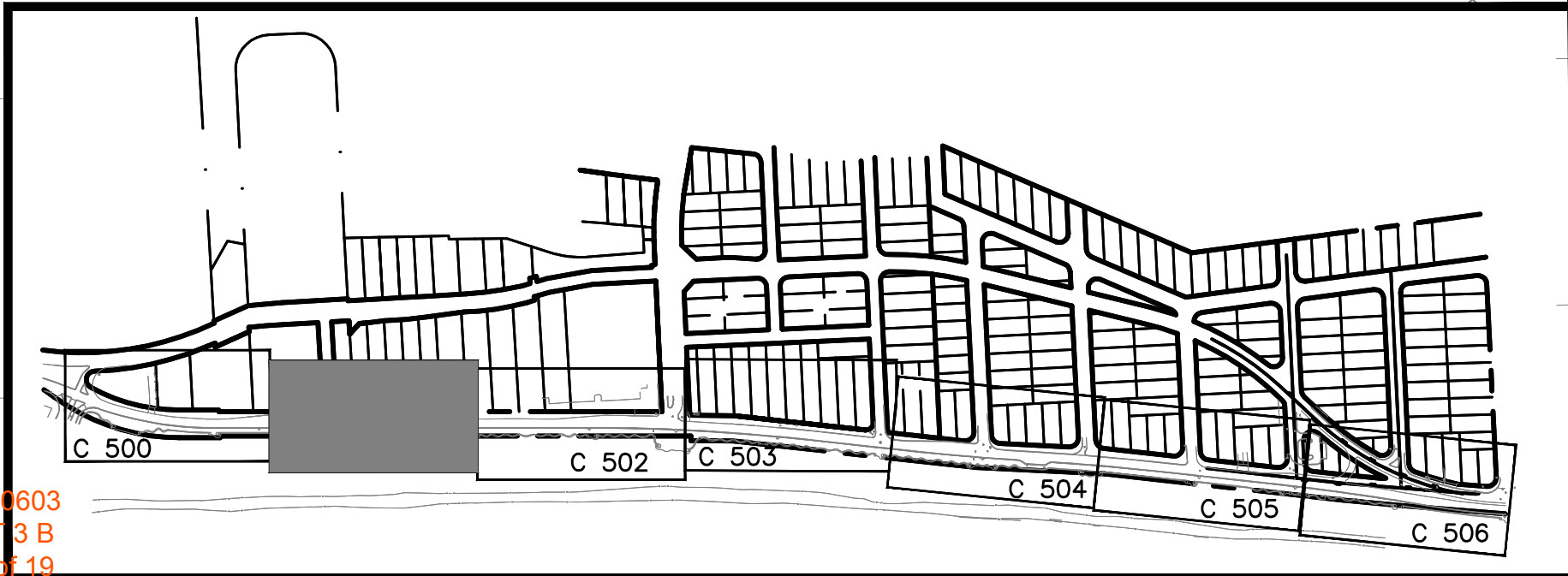
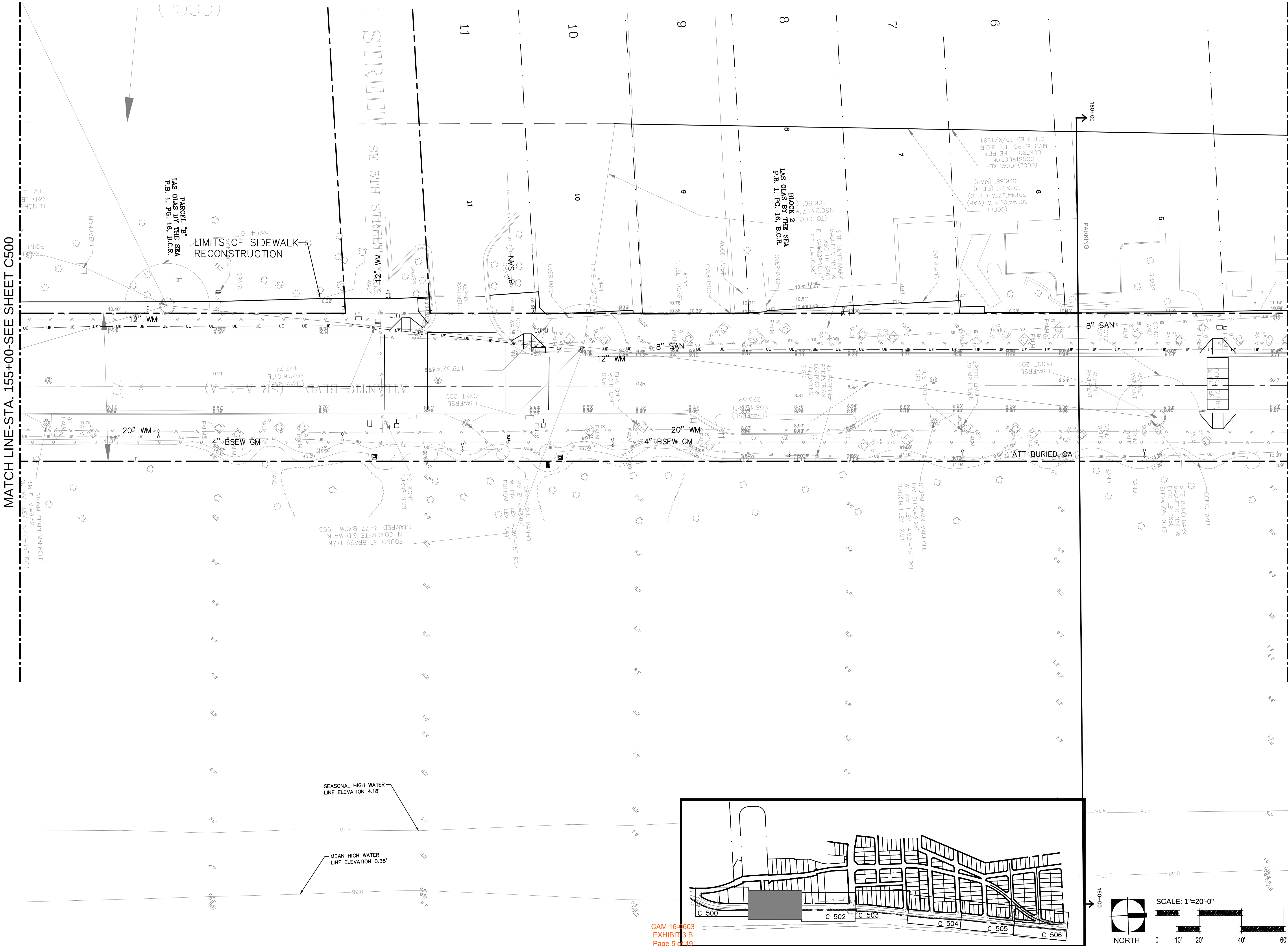
CITY OF FORT LAUDERDALE
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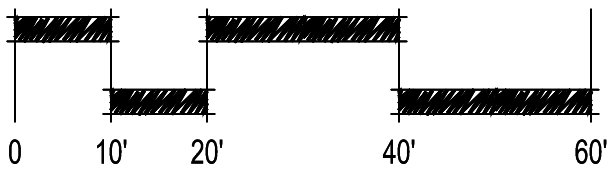
SEAL:

Marwan Mufleh, P.E.
45329

KHA PROJ #: 043184032



SCALE: 1"=20'-0"



MATCH LINE-STA. 155+00-SEE SHEET C500

MATCH LINE-STA. 161+00-SEE SHEET C502

60% CD SUBMITTAL

PROJECT # P11681
A1A STREETSCAPE
FORT LAUDERDALE, FL

SHEET NO.
C501

DRAWING FILE
X OF XX

PAVING AND GRADING PLAN

REVISONS		DESCRIPTION	
NO.	DATE	BY	CHK'D

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PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE
100 North Andrews Avenue, Fort Lauderdale, Florida 33301

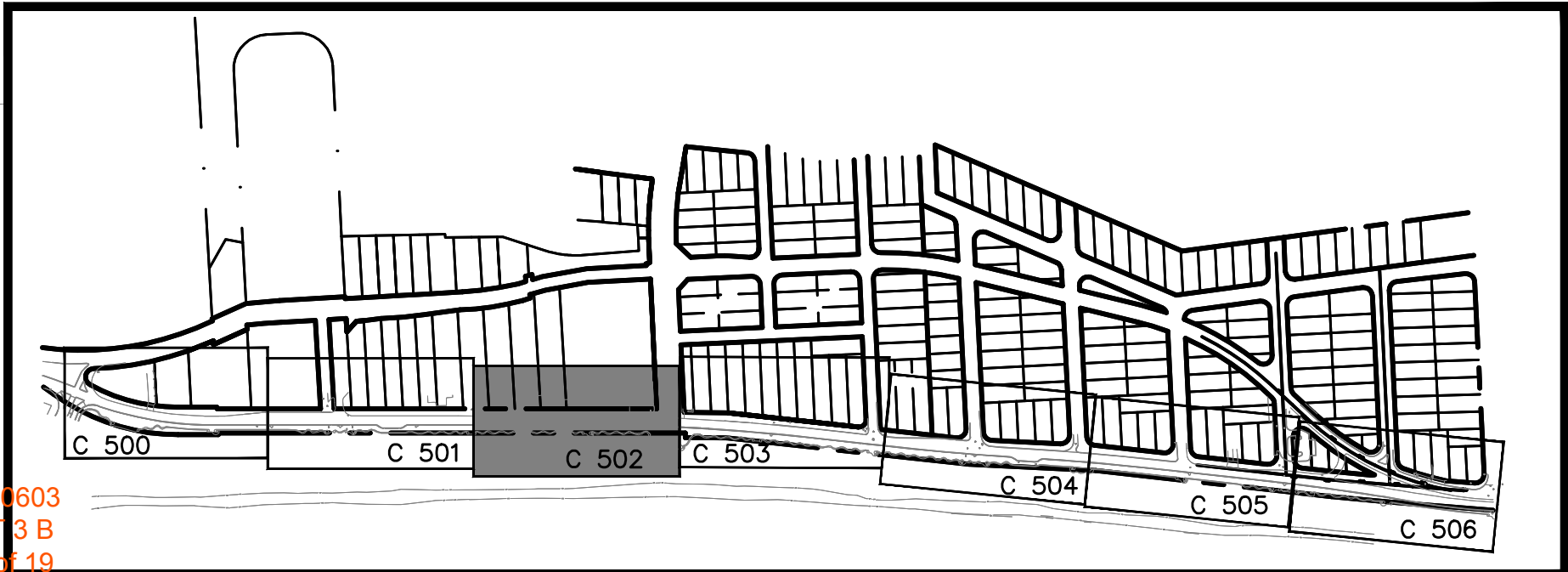
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FIELD BOOK:

KHA PROJ #: 043184032

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NORTH

SCALE: 1"=20'-0

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PAVING AND GRADING PLAN

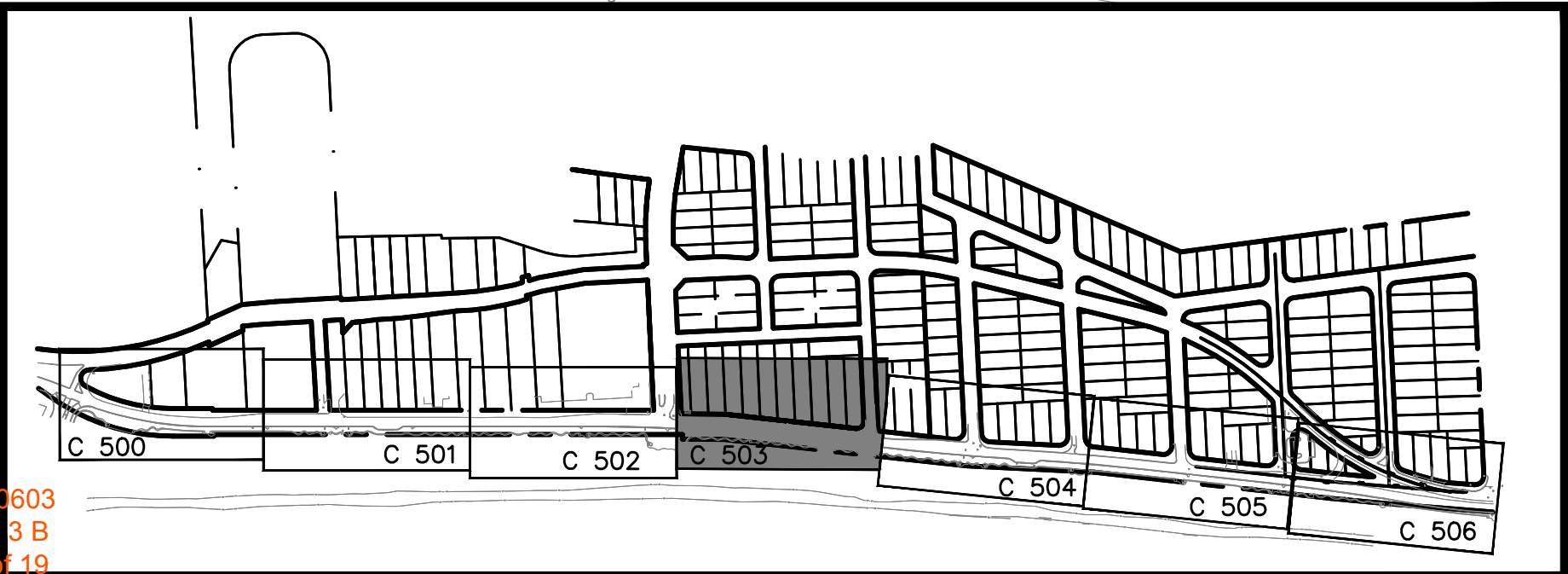
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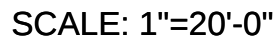
Marwan Mufleh, P.E.
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KHA PROJ #: 043184032

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WWW.KIMLEY-HORN.COM CA 0000696



CAM 16-0603
EXHIBIT 3 B
Page 7 of 19



SCALE: 1"=20'-0"

0 10' 20' 40' 60'

60% CD SUBMITTAL

PROJECT # P11681
A1A STREETSCAPE
FORT LAUDERDALE, FL

PAVING AND GRADING PLAN

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CITY OF FORT LAUDERDALE
PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE
100 North Andrews Avenue, Fort Lauderdale, Florida 33301

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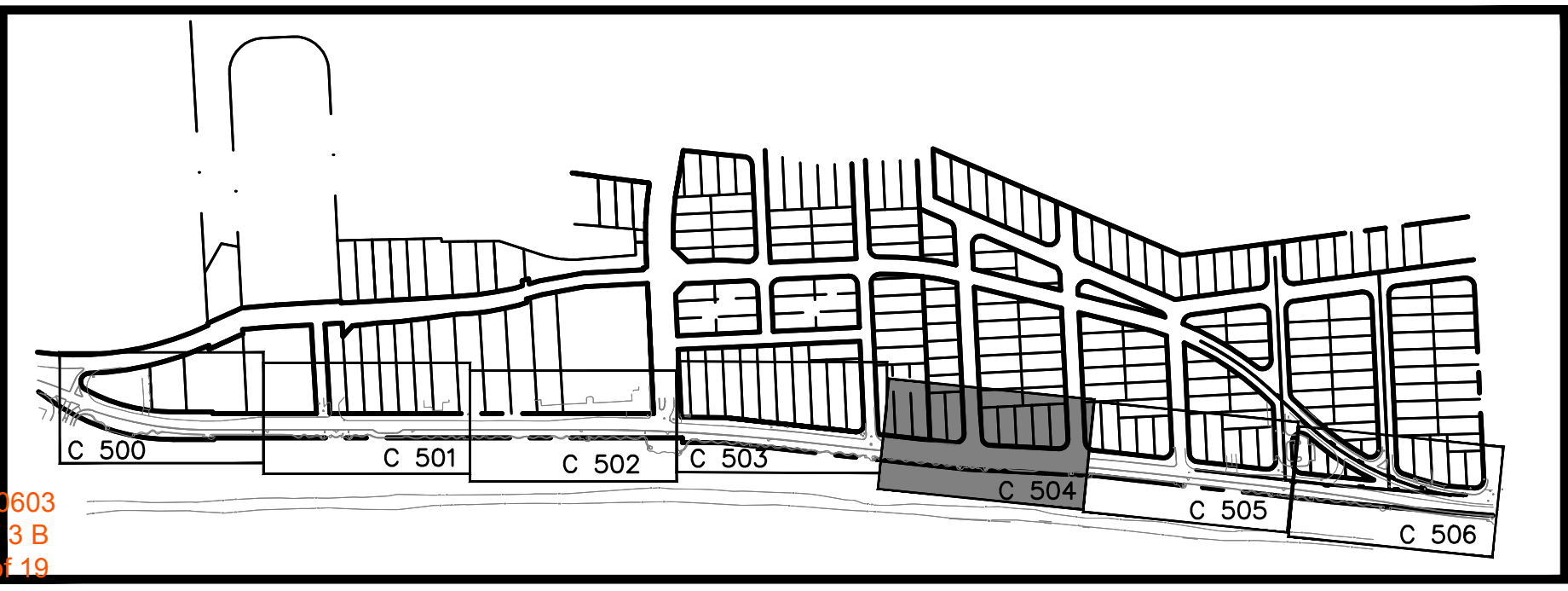
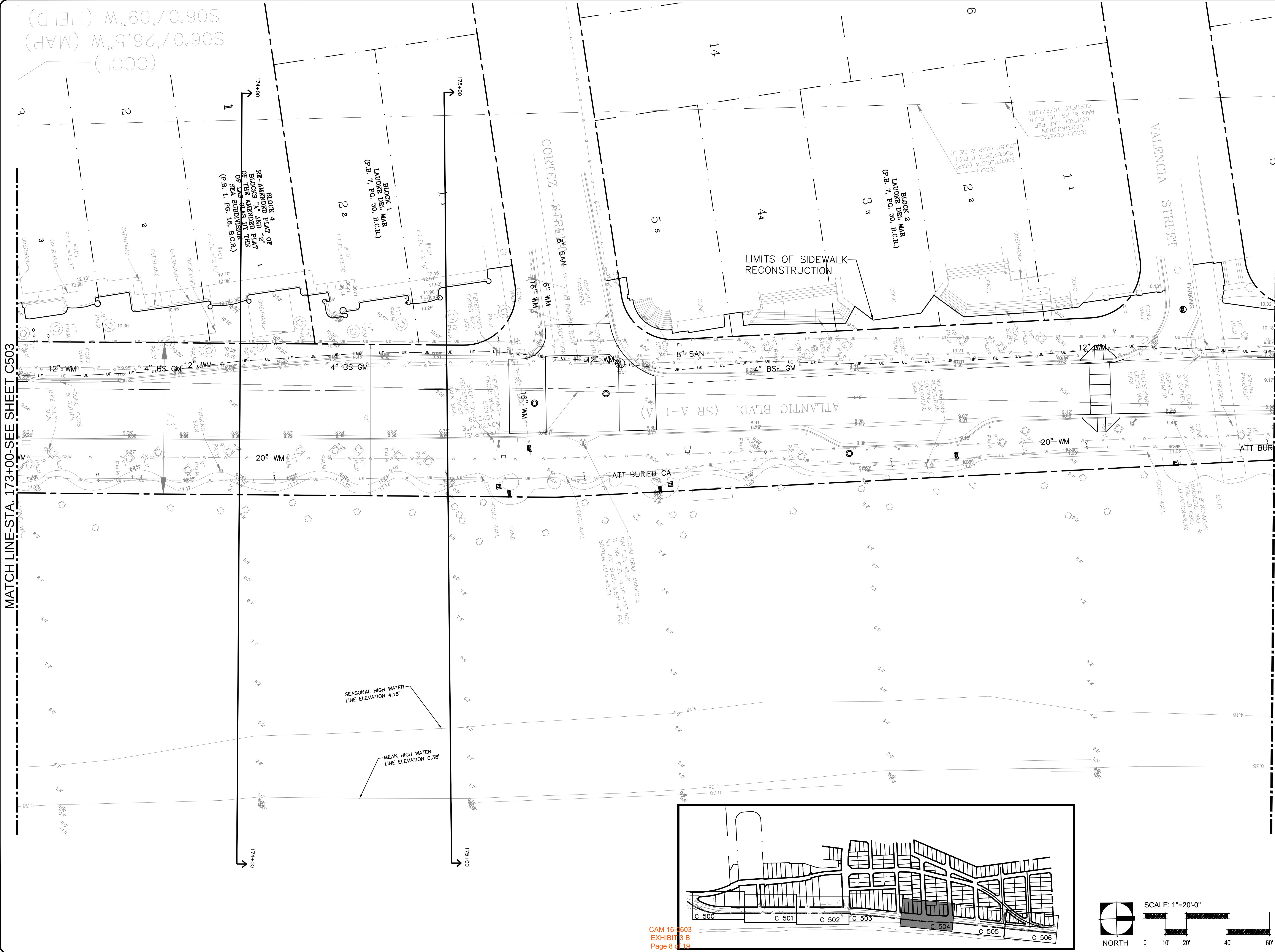
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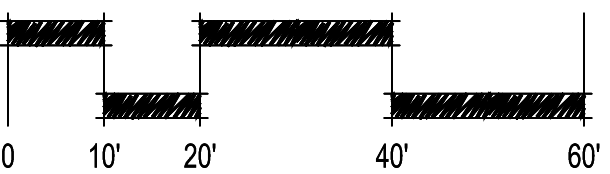
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DRAWN BY: JJ	DATE: 04/07/2016
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CHECKED BY: MHM	
FIELD BOOK:	

100 North Andrews Avenue, Fort Lauderdale, Florida 33301



SCALE: 1"=20'-0"



60% CD SUBMITTAL

MATCH LINE-STA. 179+00-SEE SHEET C505

MATCH LINE-STA. 173+00-SEE SHEET C503

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Morwan Mufleh, P.E.
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KHA PROJ #: 043184032

DESIGNED BY:	AS	FIELD BOOK:
CHECKED BY:	MHM	
DRAWN BY:	JJ	
DATE:	04/07/2016	

CITY OF FORT LAUDERDALE
PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE

100 North Andrews Avenue, Fort Lauderdale, Florida 33301

NO.	DATE	BY	CHK'D	DESCRIPTION

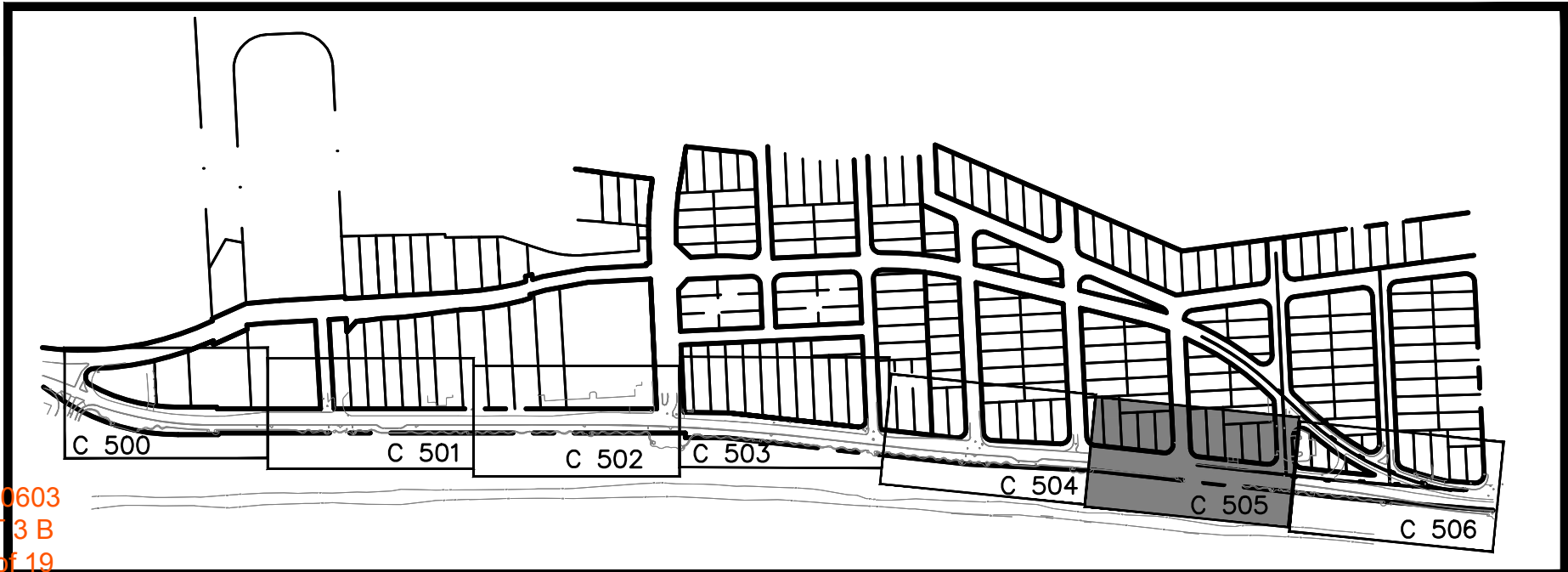
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A1A STREETSCAPE
FORT LAUDERDALE, FL

SHEET NO.
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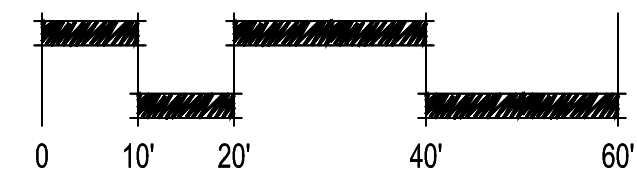
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PAVING AND GRADING PLAN

X OF XX



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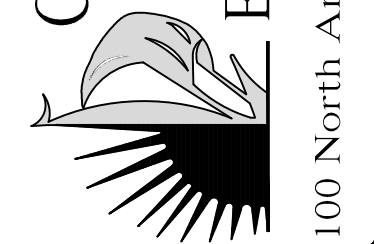
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A1A STREETSCAPE
FORT LAUDERDALE, FL

SHEET NO.
C505

DRAWING FILE

PAVING AND GRADING PLAN

NO.	REVISIONS		DESCRIPTION
	DATE	BY	



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PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE
100 North Andrews Avenue, Fort Lauderdale, Florida 33301

DRAWN BY: JJ	DATE: 04/07/2016	DESIGNED BY SCALE: JJ AS SHOWN	CHECKED BY: MHM	FIELD BOOK:

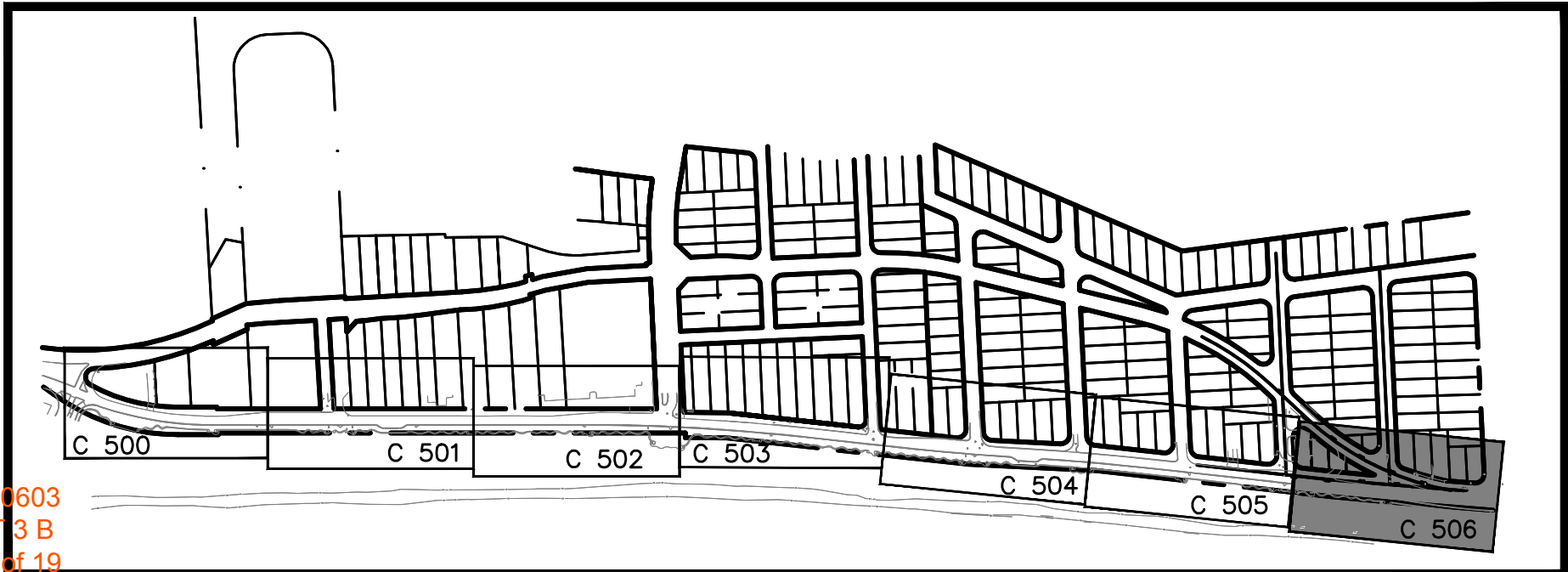
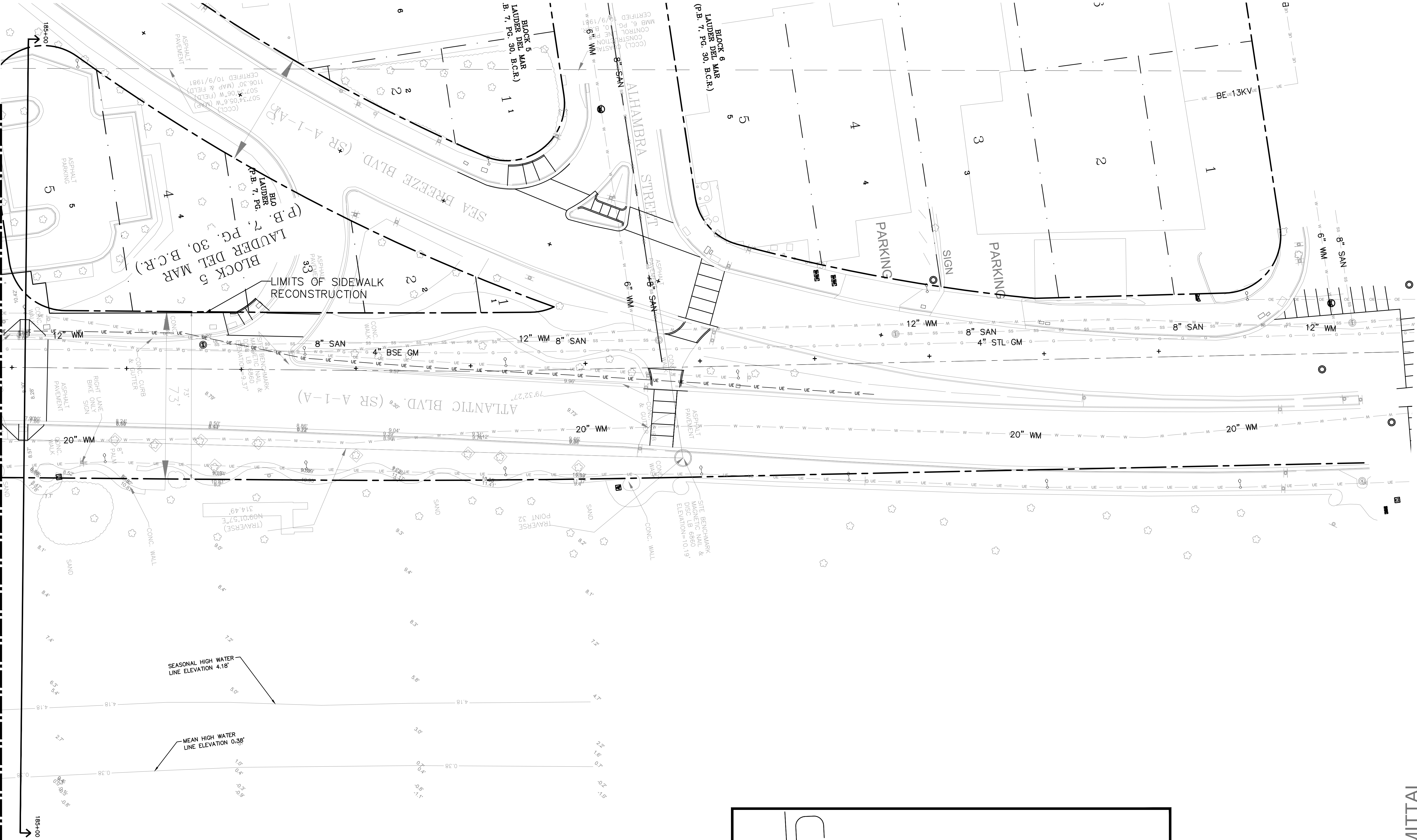
Morwan Mufleh, P.E.
45329

KHA PROJ #: 043184032

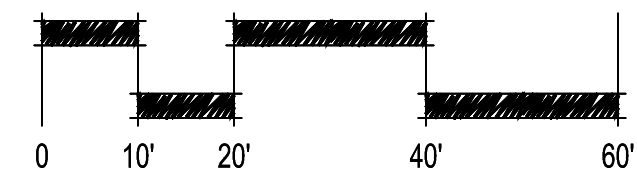
SEAL:

Kimley»Horn
1690 S CONGRESS AVE, SUITE 100,
DADE COUNTY, FL 33146
PHONE: 954-330-3345 FAX: 954-330-2245
WWW.KIMLEY-HORN.COM CA 00000898

MATCH LINE-STA. 185+00-SEE SHEET C505



SCALE: 1"=20'-0"



60% CD SUBMITTAL

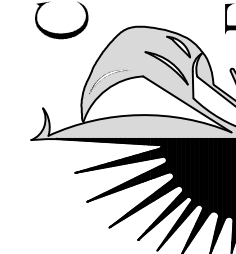
PROJECT # P11681
A1A STREETSCAPE
FORT LAUDERDALE, FL

SHEET NO.
C506

DRAWING FILE

PAVING AND GRADING PLAN

REVISIONS		DESCRIPTION	
NO.	DATE	BY	CHK'D



CITY OF FORT LAUDERDALE
PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE
100 North Andrews Avenue, Fort Lauderdale, Florida 33301

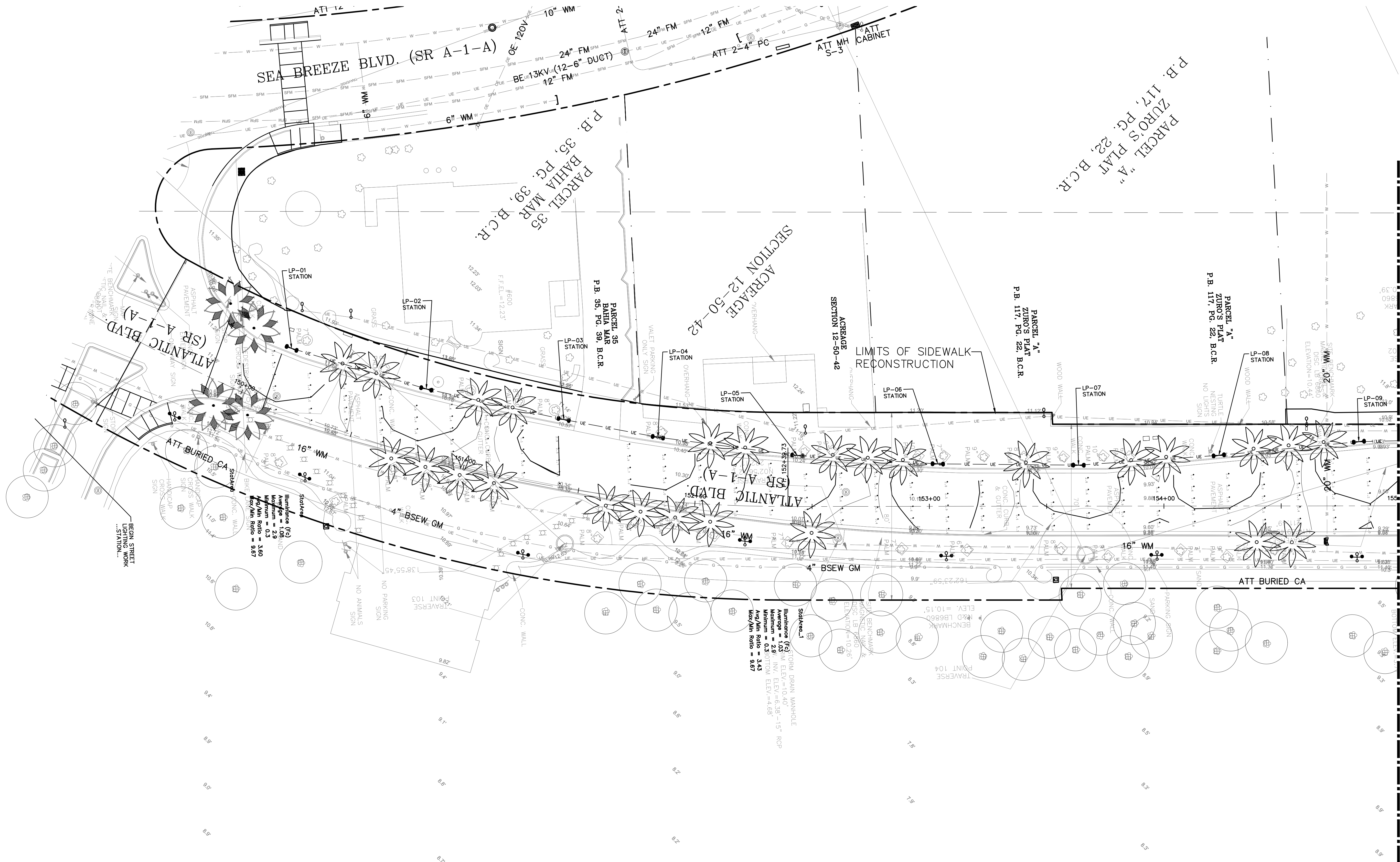
DRAWN BY: JJ	DATE: 04/07/2016	DESIGNED BY: JJ	SCALE: AS SHOWN	CHECKED BY: MHM	FIELD BOOK:

KHA PROJ #: 043184032

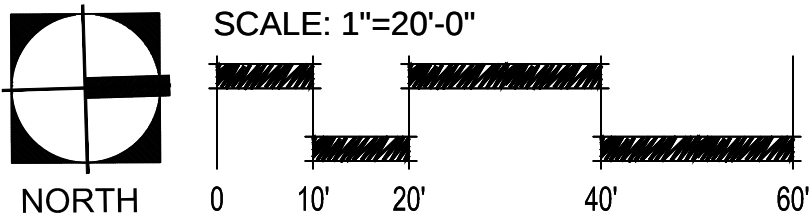
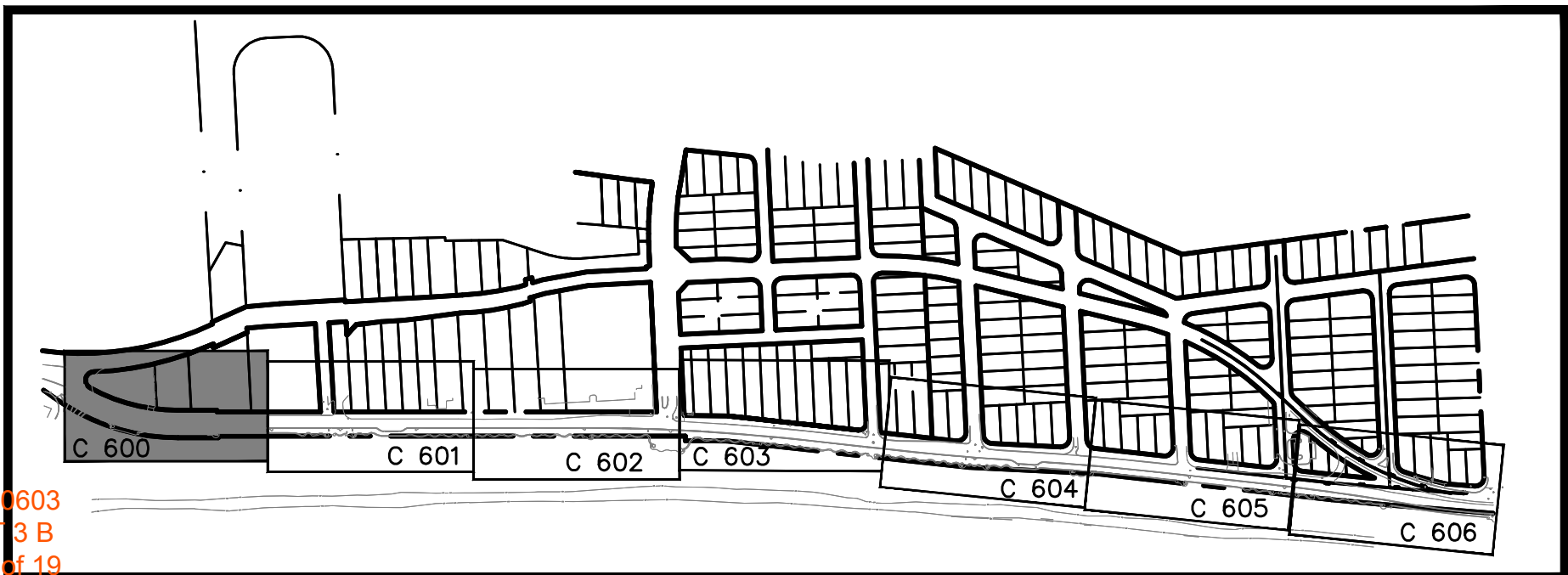
Morwan Mufleh, P.E.
45329

SEAL:

Kimley»Horn
1690 S CONGRESS AVE, SUITE 100,
DELRAY BEACH, FL 33445
PHONE: 561-330-3345 FAX: 561-330-3245
WWW.KIMLEY-HORN.COM CA 00000898



- LEGEND:**
- PROPOSED LIGHT POLES (WEST SIDE)
(SEE SHEET C607 FOR DETAILS)
 - RELAMP EXISTING LIGHT POLES (EAST SIDE)
(SEE FIXTURE NOTES ON SHEET C607)
 - EXISTING LIGHT POLE
 - PROPOSED 2" ELECTRIC CONDUIT



60% CD SUBMITTAL

MATCH LINE-STA. 155+00-SEE SHEET C601

PROJECT # P11681
A1A STREETSCAPE
FORT LAUDERDALE, FL
LIGHTING PLAN

SHEET NO.
C600
DRAWING FILE

X OF
XX

CITY OF FORT LAUDERDALE
PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE
100 North Andrews Avenue, Fort Lauderdale, Florida 33301

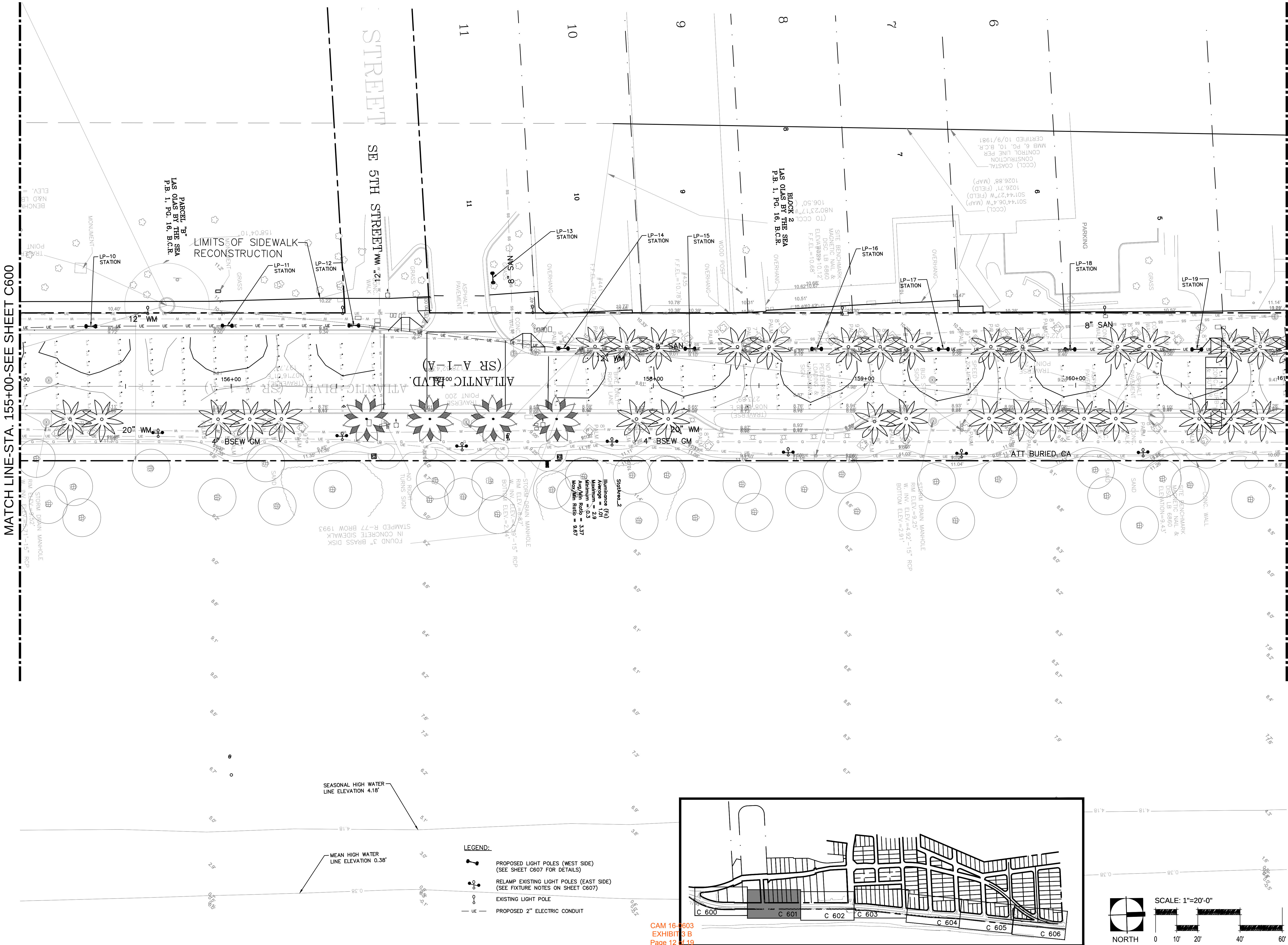
REVISIONS		DESCRIPTION	
NO.	DATE	BY	CHK'D

DRAWN BY: JJ
DESIGNED BY: JJ
CHECKED BY: MHM
FIELD BOOK:

KHA PROJ #: 043184032

Morwan Mufleh, P.E.
45329

Kimley-Horn
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Kimley»Horn

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DUNN BEACH, FL 33445
PHONE: 888-330-2345 FAX: 888-330-2245
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SEAL:

Marwan Mufleh, P.E.
45329

KHA PROJ #: 043184032

DRAWN BY: JJ
DATE: 04/07/2016

DESIGNED BY: JJ
SCALE: AS SHOWN

CHECKED BY: MMH
FIELD BOOK:

CITY OF FORT LAUDERDALE
PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE
100 North Andrews Avenue, Fort Lauderdale, Florida 33301

NO.	DATE	BY	CHK'D	DESCRIPTION

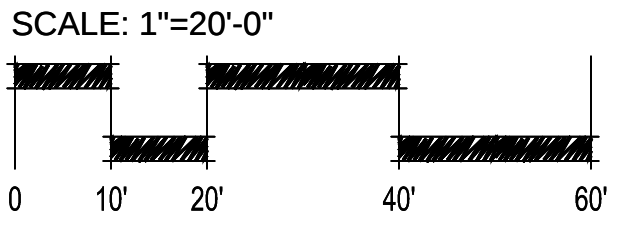
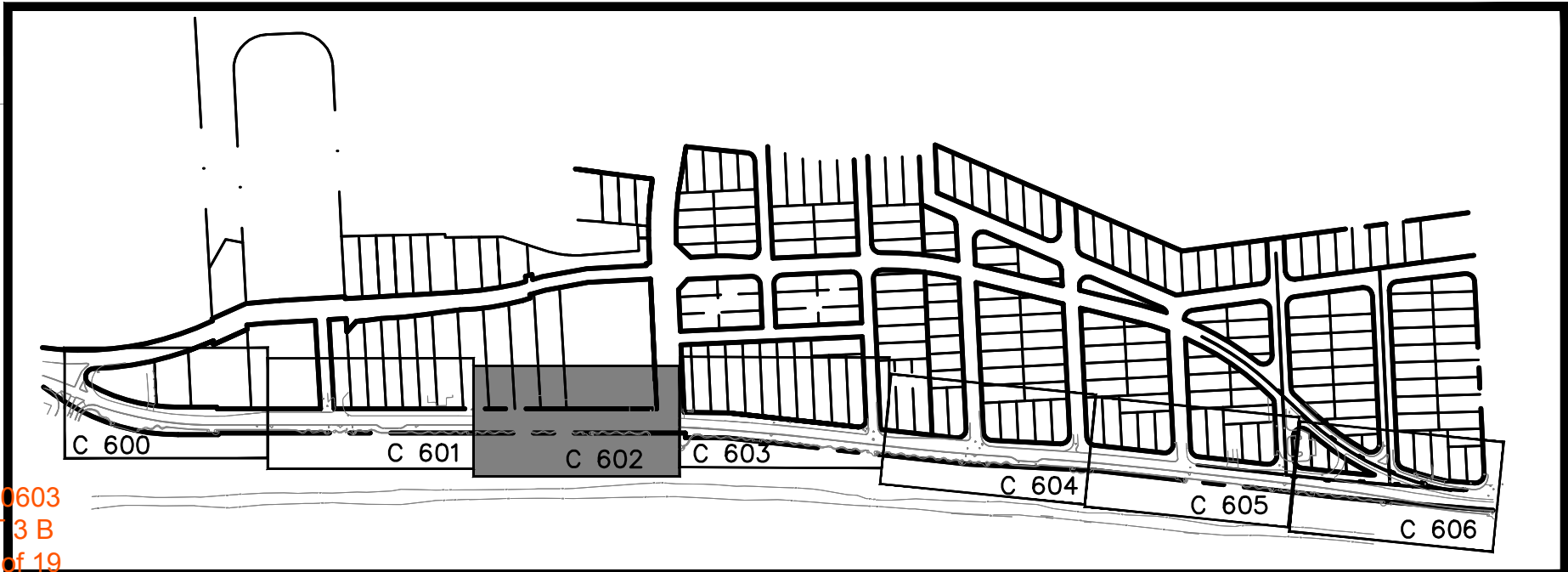
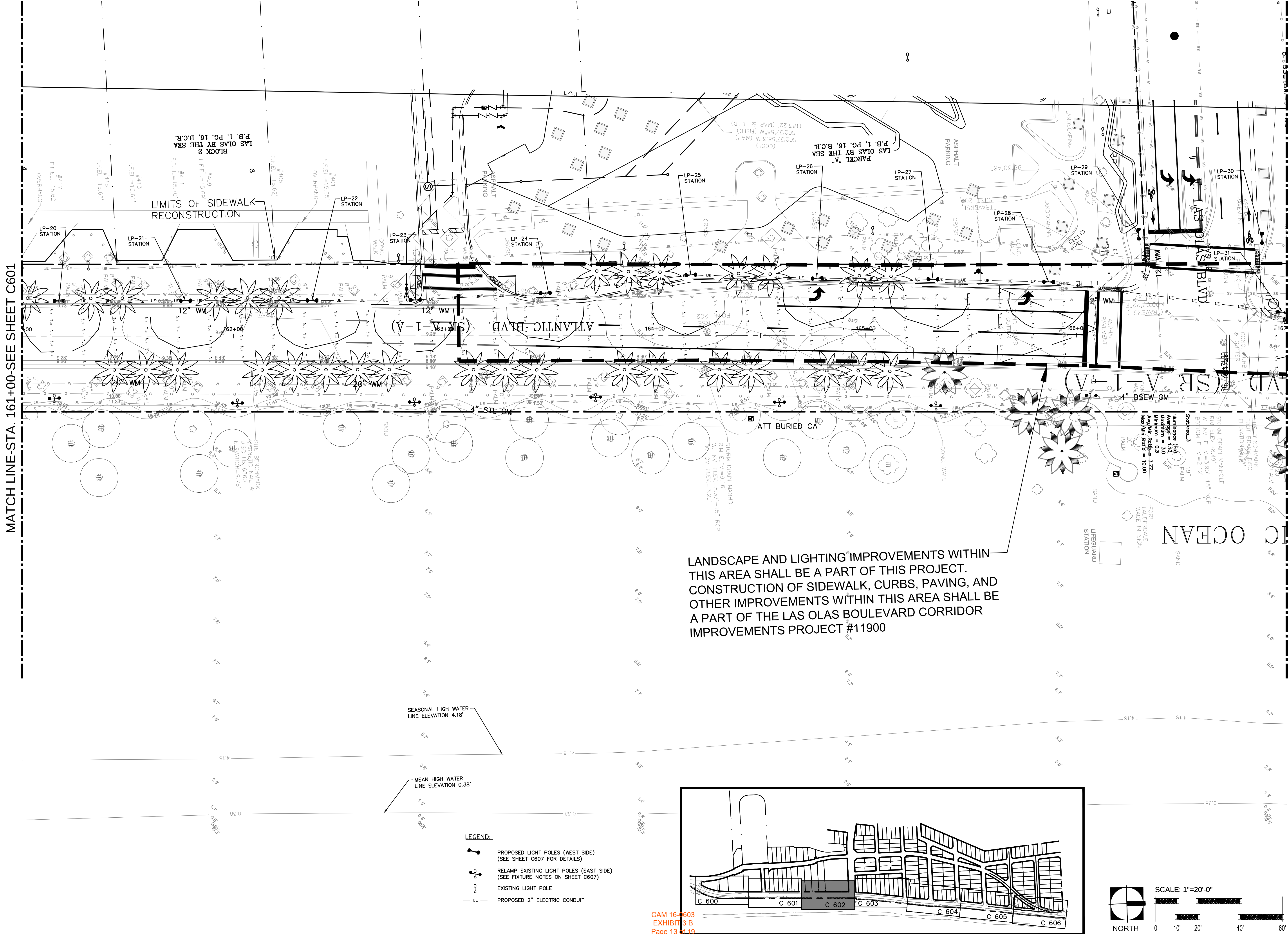
PROJECT # P11681
A1A STREETSCAPE
FORT LAUDERDALE, FL

SHEET NO.
C601

DRAWING FILE

X OF XX

LIGHTING PLAN



Kimley»Horn

1690 S CONGRESS AVE, SUITE 100,
DELAWARE BEACH, FL 33445
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SEAL:

Morwan Mufleh, P.E.
45329

KHA PROJ #: 043184032

DRAWN BY: JJ
DESIGNED BY: JJ
CHECKED BY: MM
FIELD BOOK:

DATE: 04/07/2016
SCALE: AS SHOWN

CITY OF FORT LAUDERDALE
PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE
100 North Andrews Avenue, Fort Lauderdale, Florida 33301

NO.	DATE	BY	CHK'D	DESCRIPTION

PROJECT # P11681
A1A STREETSCAPE
FORT LAUDERDALE, FL

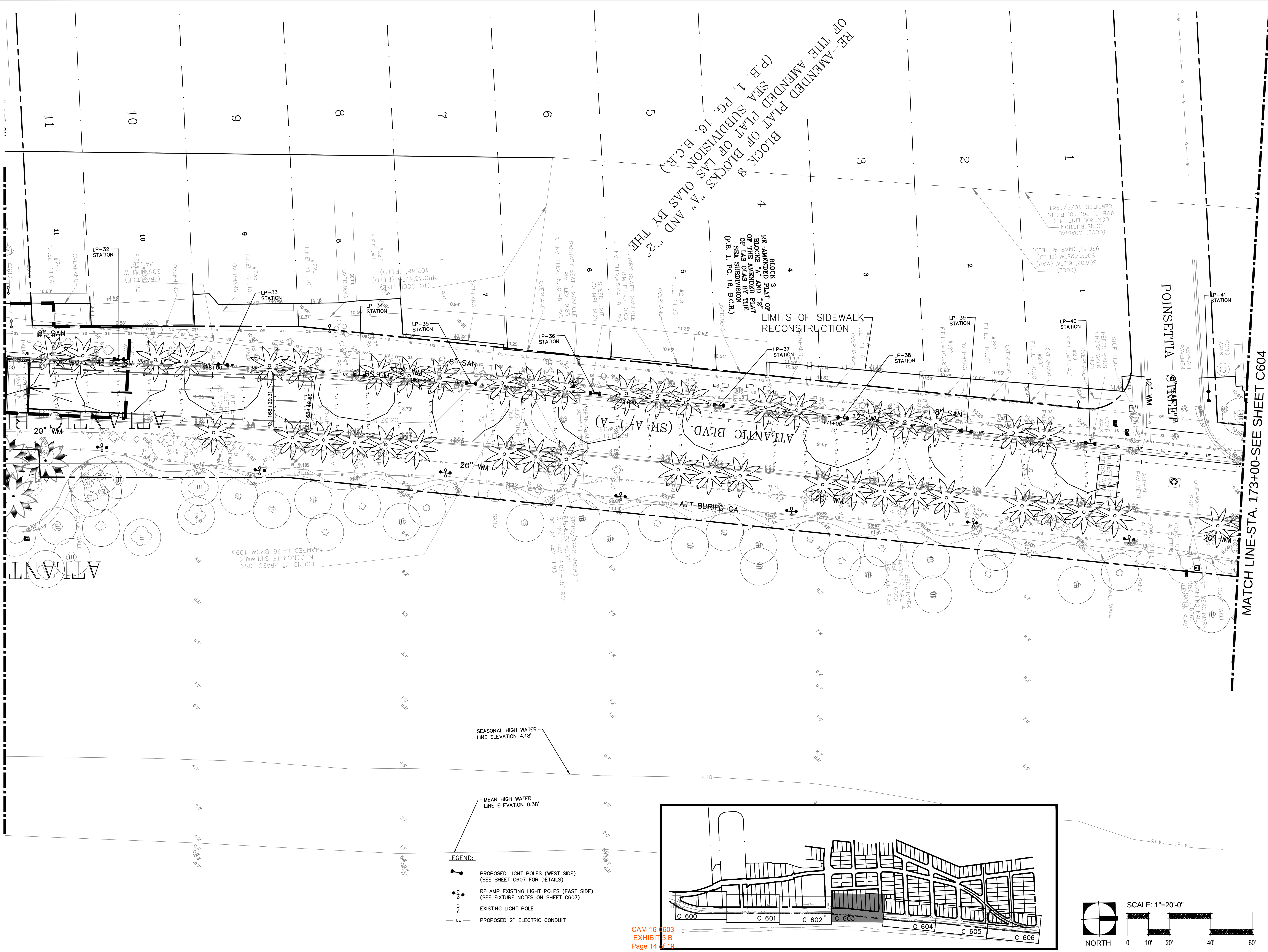
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C602

DRAWING FILE

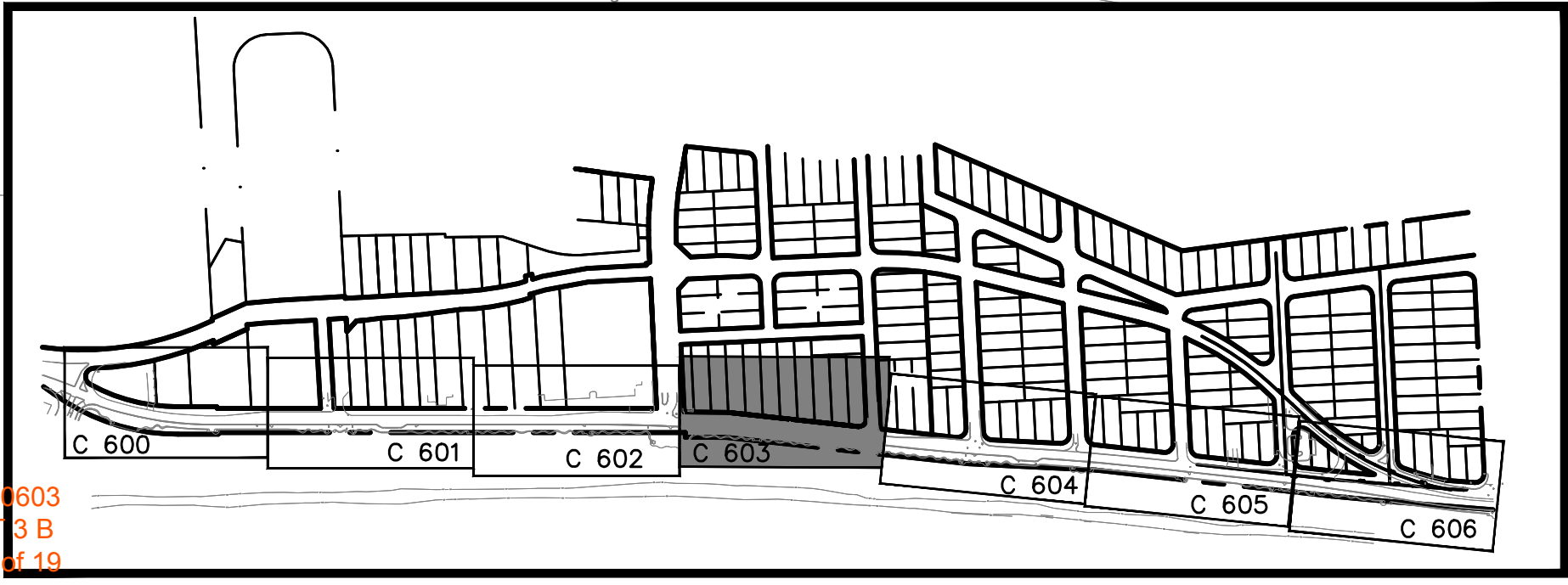
X OF XX

LIGHTING PLAN

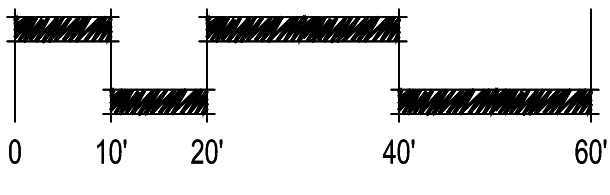
MATCH LINE-STA. 167+00-SEE SHEET C602



- LEGEND:
- PROPOSED LIGHT POLES (WEST SIDE)
(SEE SHEET C607 FOR DETAILS)
 - RELAMP EXISTING LIGHT POLES (EAST SIDE)
(SEE FIXTURE NOTES ON SHEET C607)
 - EXISTING LIGHT POLE
 - PROPOSED 2" ELECTRIC CONDUIT



SCALE: 1"=20'-0"



MATCH LINE-STA. 173+00-SEE SHEET C604

60% CD SUBMITTAL

PROJECT # P11681
A1A STREETSCAPE
FORT LAUDERDALE, FL
LIGHTING PLAN

SHEET NO.
C603

DRAWING FILE

X OF XX

REVISIONS		DESCRIPTION	
NO.	DATE	BY	CHK'D

CITY OF FORT LAUDERDALE
PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE

100 North Andrews Avenue, Fort Lauderdale, Florida 33301

KHA PROJ #: 043184032

DESIGNED BY: JJ
CHECKED BY: MHM
FIELD BOOK:

DATE: 04/07/2016
SCALE: AS SHOWN

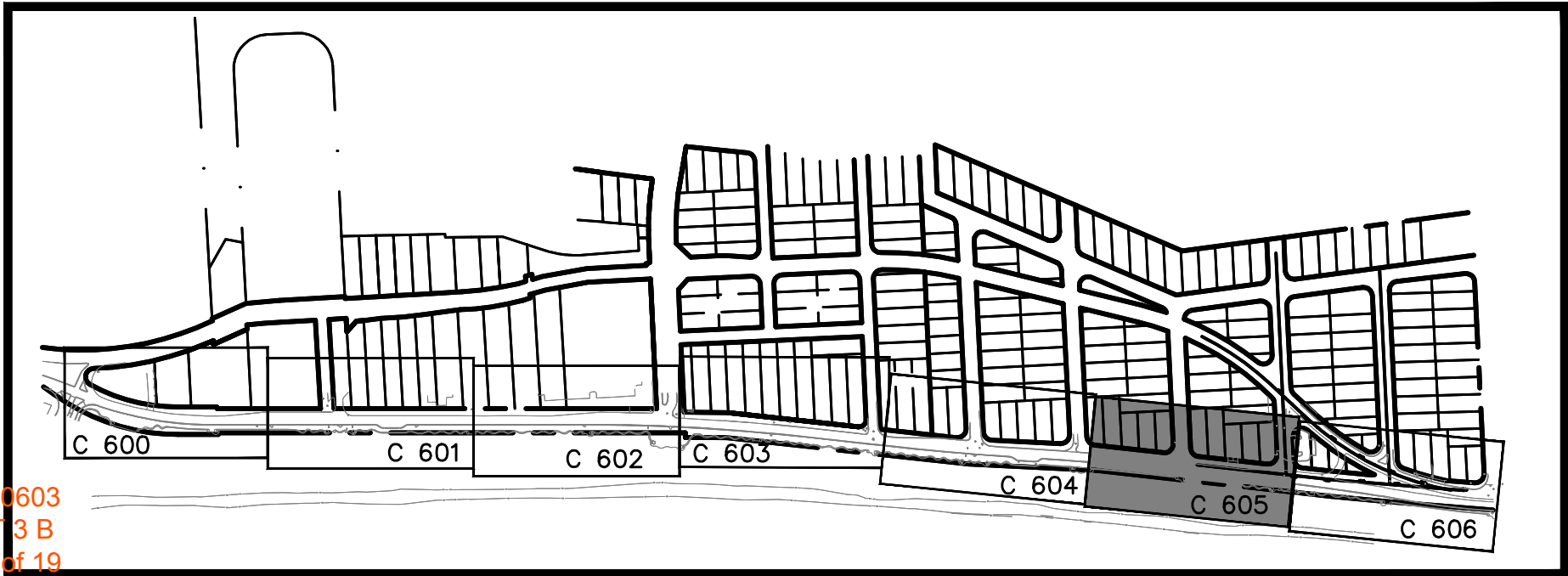
Seal area for Kimley-Horn, Inc. with fields for SEAL, NAME (Marwan Mufleh, P.E.), and other project details.

Kimley-Horn
1690 S CONGRESS AVE, SUITE 100,
DADE BEACH, FL 33445
PHONE: 954-330-2245 FAX: 954-330-2245
WWW.KIMLEY-HORN.COM CA 00000898

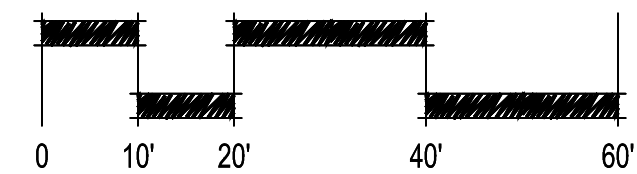
MATCH LINE-STA. 179+00-SEE SHEET C604



- LEGEND:**
- PROPOSED LIGHT POLES (WEST SIDE)
(SEE SHEET C607 FOR DETAILS)
 - RELAMP EXISTING LIGHT POLES (EAST SIDE)
(SEE FIXTURE NOTES ON SHEET C607)
 - EXISTING LIGHT POLE
 - PROPOSED 2" ELECTRIC CONDUIT



SCALE: 1"=20'-0"



MATCH LINE-STA. 185+00-SEE SHEET C606

60% CD SUBMITTAL

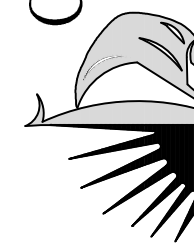
PROJECT # P11681
A1A STREETSCAPE
FORT LAUDERDALE, FL

SHEET NO.
C605

DRAWING FILE

LIGHTING PLAN

NO.	DATE	REVISIONS		DESCRIPTION
		BY	CHK'D	



CITY OF FORT LAUDERDALE
PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE
100 North Andrews Avenue, Fort Lauderdale, Florida 33301

DRAWN BY: JJ	DATE: 04/07/2016	DESIGNED BY: JJ	SCALE: AS SHOWN	CHECKED BY: MHM	FIELD BOOK:

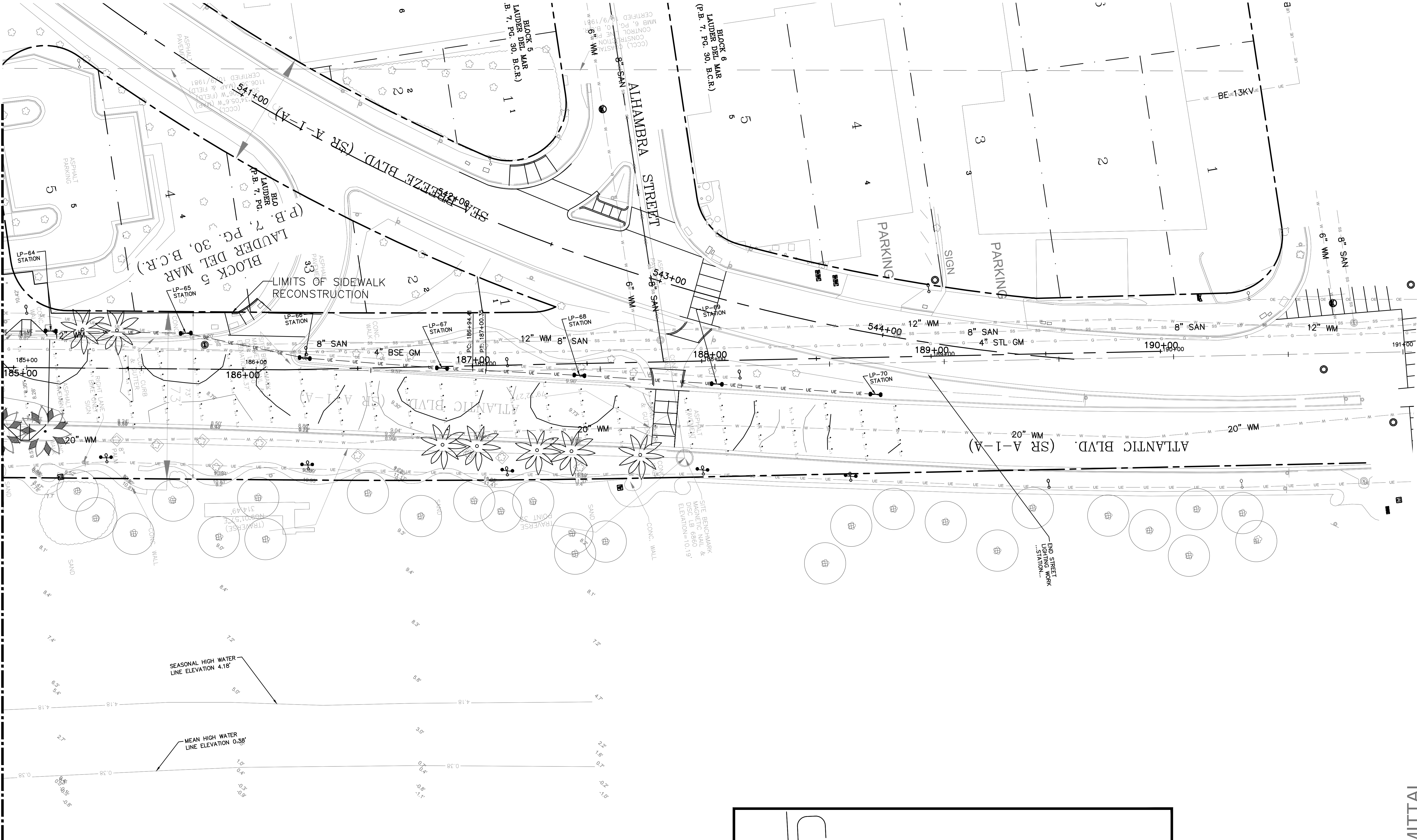
Morwan Mufleh, P.E.
45329

KHA PROJ #: 043184032

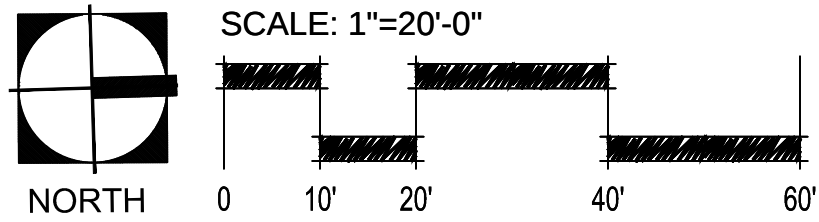
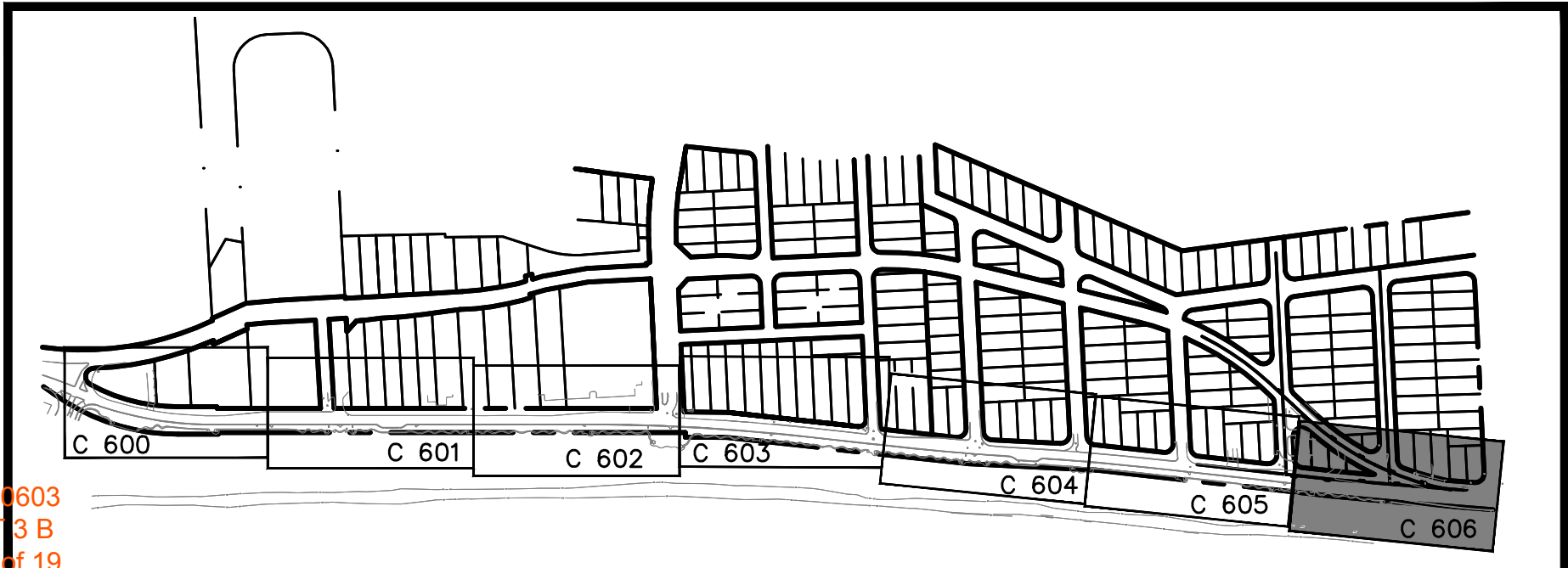
SEAL:

Kimley»Horn
1690 S CONGRESS AVE, SUITE 100,
FORT LAUDERDALE, FL 33405
PHONE: 954-330-2245 FAX: 954-330-2245
WWW.KIMLEY-HORN.COM CA 00000898

MATCH LINE-STA. 185+00-SEE SHEET C605



- LEGEND:
- PROPOSED LIGHT POLES (WEST SIDE)
(SEE SHEET C607 FOR DETAILS)
 - RELAMP EXISTING LIGHT POLES (EAST SIDE)
(SEE FIXTURE NOTES ON SHEET C607)
 - EXISTING LIGHT POLE
 - PROPOSED 2" ELECTRIC CONDUIT



60% CD SUBMITTAL

PROJECT # P11681
A1A STREETSCAPE
FORT LAUDERDALE, FL
LIGHTING PLAN

SHEET NO.
C606
DRAWING FILE

X OF XX

NO.	DATE	BY	CHK'D	DESCRIPTION

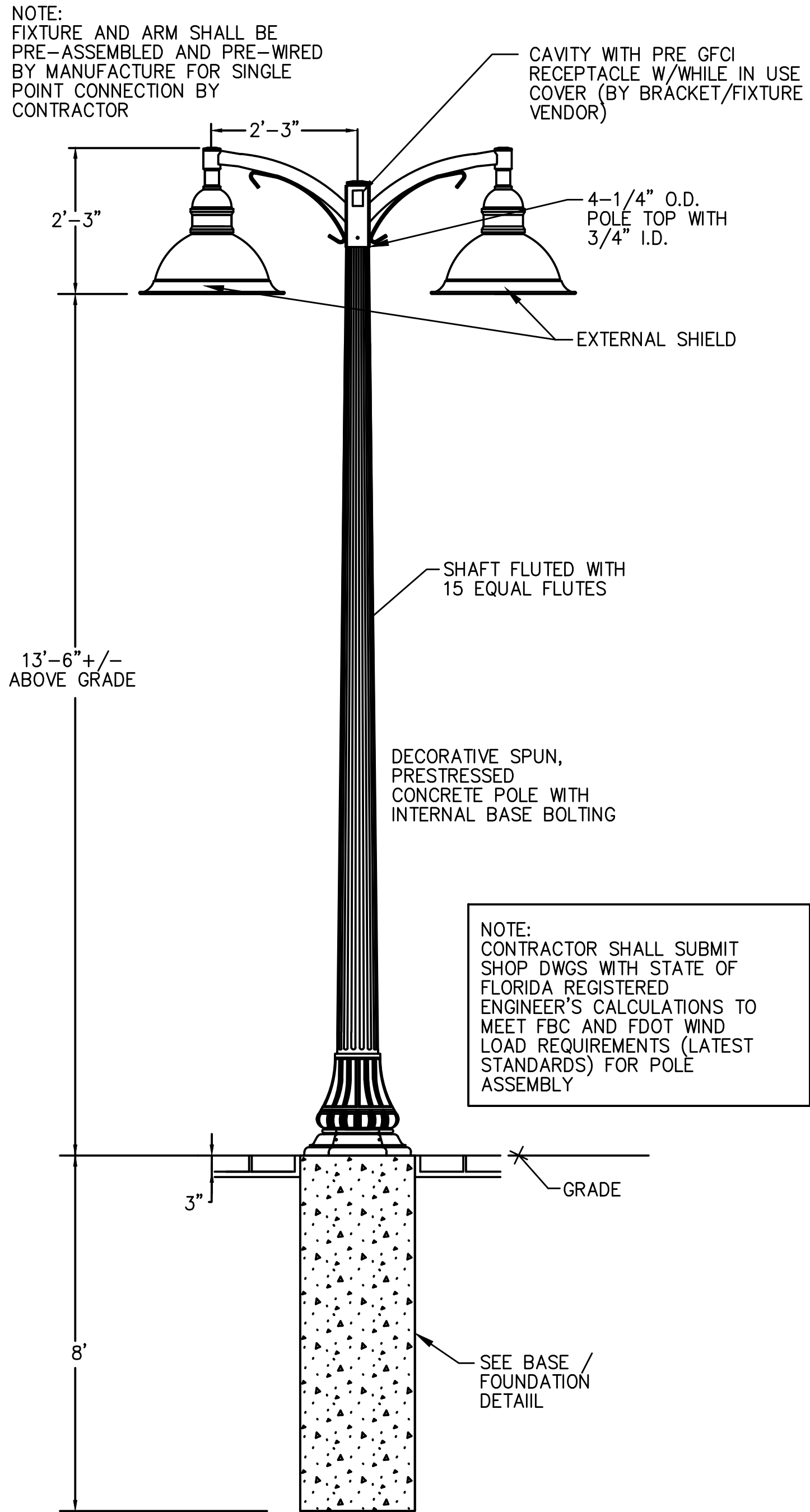
CITY OF FORT LAUDERDALE
PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE
100 North Andrews Avenue, Fort Lauderdale, Florida 33301

DRAWN BY: JJ
DESIGNED BY: JJ
CHECKED BY: MHM
DATE: 04/07/2016
SCALE: AS SHOWN
FIELD BOOK:

KHA PROJ #: 043184032
Morwan Mufleh, P.E.
45329

KimleyHorn
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PHONE: 561-330-3345 FAX: 561-330-3245
WWW.KIMLEY-HORN.COM CA 00008986

Plotted By: Lutton, Jessica Sheet Set: A1A Layout: C607 LIGHTING DETAILS April 06, 2016 03:28:47pm K:\BCD_Roadway\043184032_FTL A1A\KHA_FILES\CADD\PlanSheets\A1A\11681-C600-LIGHT.dwg
This document, together with the concepts and designs presented herein, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.

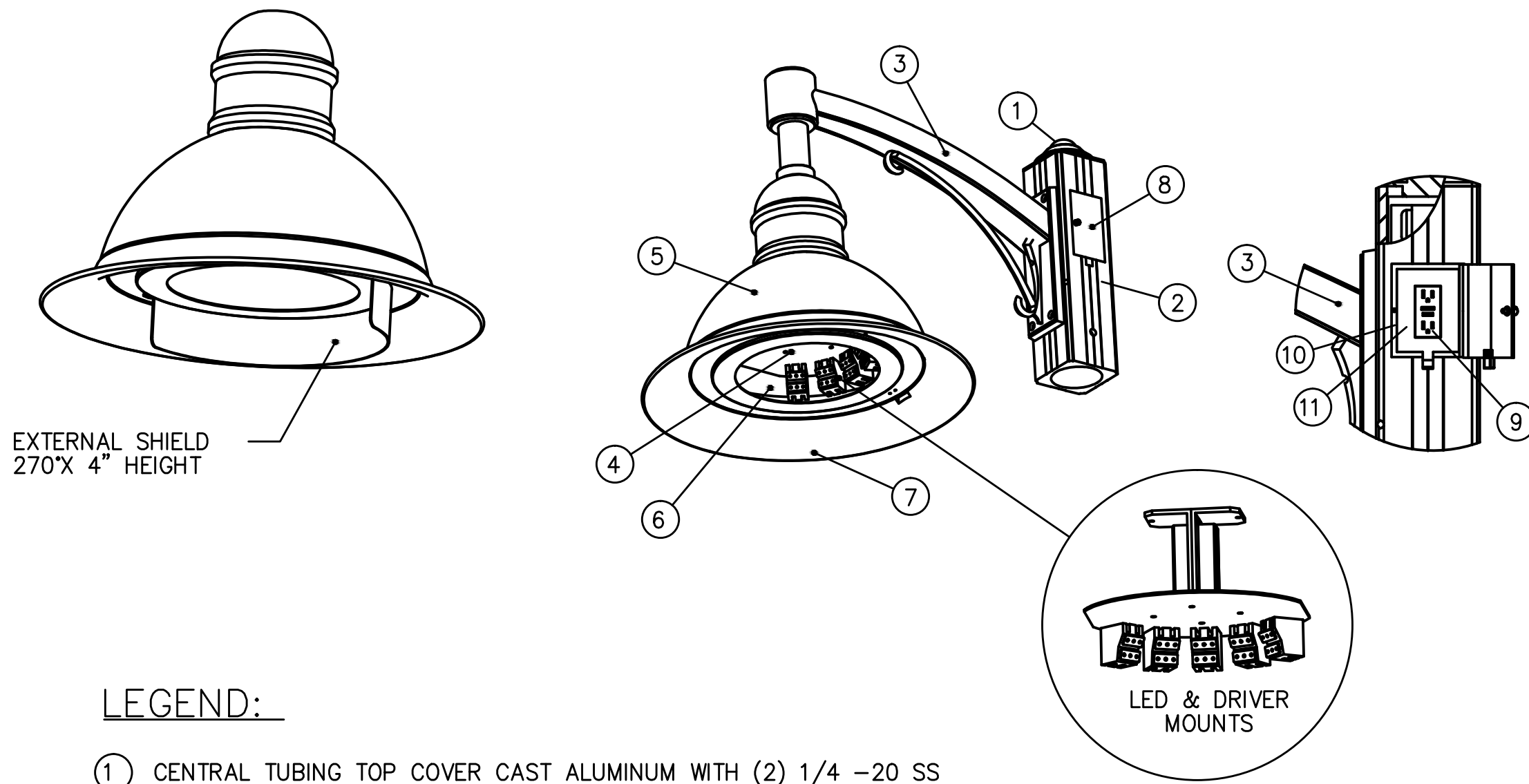
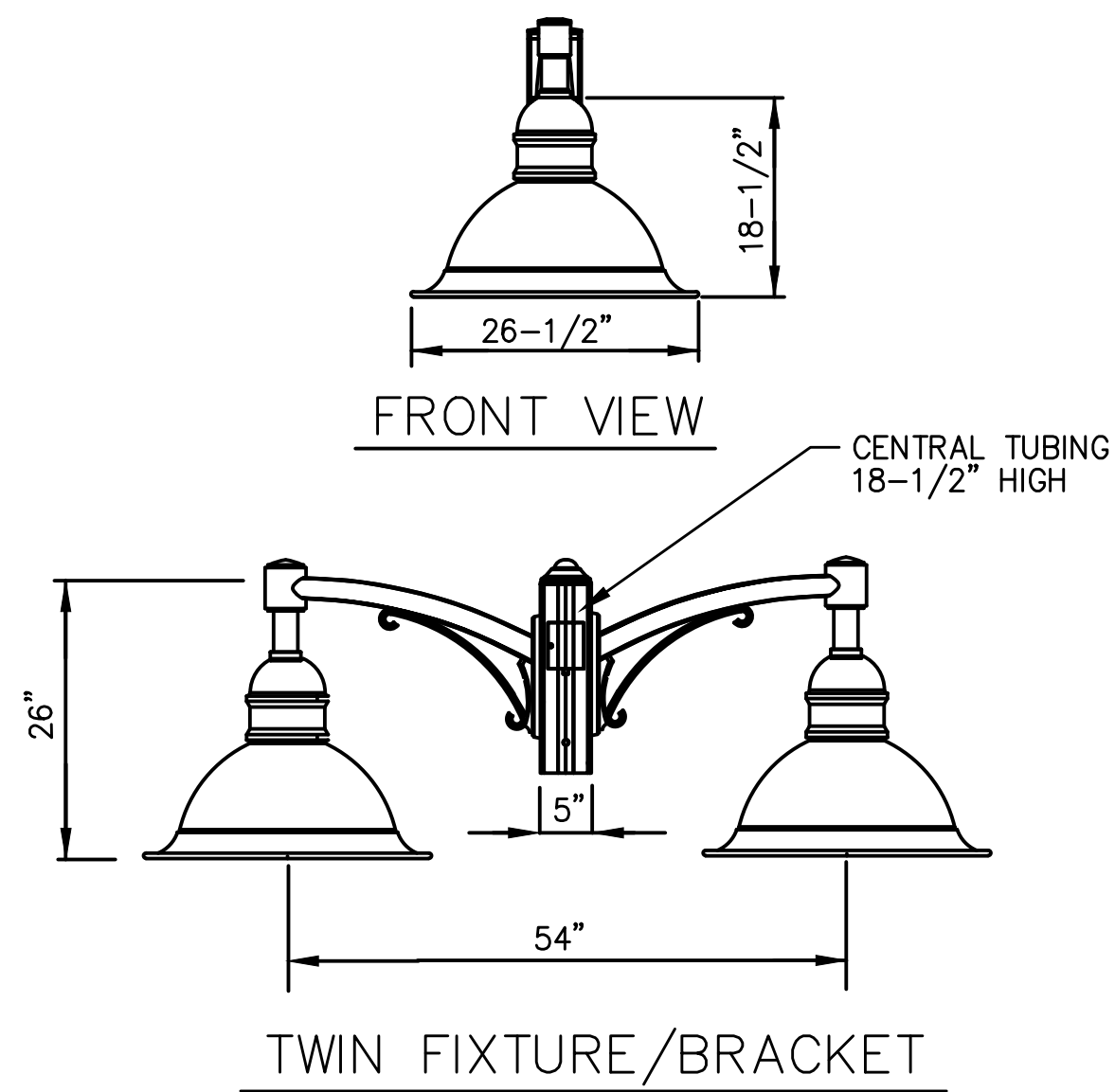


SPUNCAST PRESTRESSED WASHINGTON STYLE INTERNAL BASE PLATE
CONCRETE POLE BY AMERON POLE PRODUCTS

POLES SHALL BE FORMED AS SINGLE PIECE POLE CONSISTING OF A TAPERED 4-1/4" TO 7" FIFTEEN FLUTE SHAFT AND A 21" DIAMETER BY 24" HIGH DECORATIVE BASE TO AN OVERALL LENGTH OF 14'-6". THE POLE SHALL BE MOUNTED TO A CONCRETE FOUNDATION WITH (4) STAINLESS STEEL BOLTS ON A 9" BOLT PATTERN TO A STAINLESS STEEL INTERNAL POLE ADJUSTER PLATE. THE POLE BASE ACCESSIBLE BY A CONCRETE HAND HOLE COVER. THE POLE SHALL BE FORMED WITH BLACK EXPOSED AGGREGATES WITH AMERSHIELD ANTI-GRAFFITI COATING APPLIED.

POLE DESIGNATION: 26ST14(123)SPECIAL (WITH TENON)
POLE WEIGHT: 480 LBS

LIGHT POLE DETAIL
N.T.S.



LEGEND:

- 1 CENTRAL TUBING TOP COVER CAST ALUMINUM WITH (2) 1/4 -20 SS SET SCREWS
- 2 CAST ALUMINUM SQUARE CENTRAL TUBING TO FIT POLE TOP TENON 4" DIA. X 8", (4) 3/8-16 SS SET SCREWS & (1) 1/2"-13 X 5" SS MACHINE SCREW THREADED TO CENTRAL TUBING FOR TORSION ROTATION- CONTRACTOR SHALL DRILL TENON PER TEMPLATE PROVIDED BY VERTEX ILLUMINATION OF AMERICA
- 3 CAST ALUMINUM ARM WITH DECORATIVE SCROLL BOLTED TO CAST CENTRAL TUBING & 1-1/4" SS NIPPLE THREADED INTO ARM AND SECURED WITH LOCKNUT INSIDE FIXTURE HOUSING
- 4 LED DRIVERS MOUNT INSIDE ELECTRICAL COMPARTMENT INDEPENDENT FROM LED LIGHT ENGINE CAN BE REPLACED OR UPGRADED; VOLTAGE 120-277 V
- 5 FORMED ALUMINUM HOUSING-HOUSES TWO TIER LED ARRAYS, VERTICAL AND HORIZONTAL AIMING ANGLES, ASSYMMETRICAL DISTRIBUTION WITH NO LIGHT DIRECTED TOWARDS THE HOUSE SIDE - LED ARRAY CREE XP-E-AMBER COLOR
- 6 TEMPERED FLAT FROSTED GLASS LENS
- 7 CAST ALUMINUM LOWER FRAME
- 8 CAST ALUMINUM IN-USE DOOR FOR GFCI WITH FULL NYLON HINGE AND HEX HEAD NYLON SCREW AND RUBBER GASKET
- 9 DUPLEX GFCI RECEPTACLE-125VA-15A
- 10 JUNCTION BOX FOR GFCI
- 11 PROVIDE AND INSTALL A 3A IN-LINE FUSE AND FUSE HOLDER WITHIN THE JUNCTION BOX FOR THE GFCI RECEPTACLE.

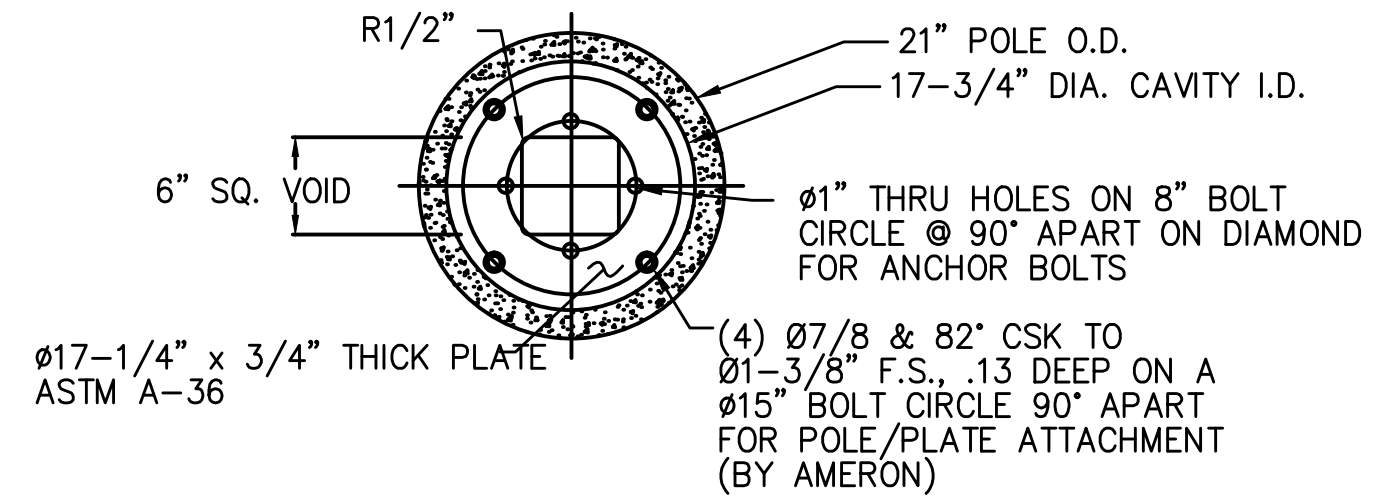
FIXTURE NOTES:

FIXTURES/BRACKETS BY VERTEX ILLUMINATIONS OF AMERICA (VIA) UTILIZING GLOSS BLACK FINISH, DARK SKY/TURTLE FRIENDLY FULL CUTOFF OPTICS

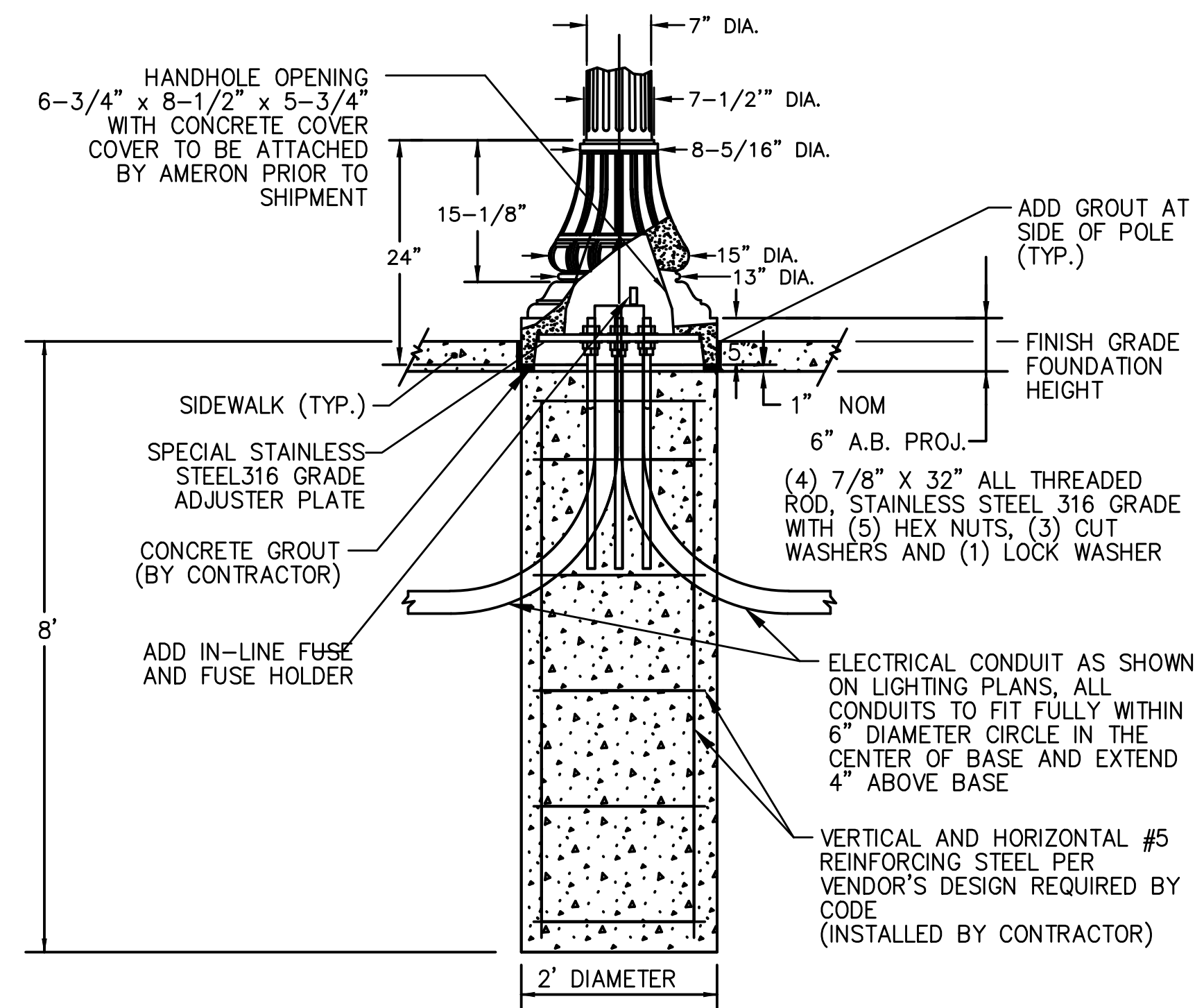
THE ENTIRE BRACKET/FIXTURE ASSEMBLY IS PRE-WIRED FOR EASY ONE POINT CONNECTION AT BOTTOM OF CENTRAL TUBING

WEST SIDE
TWIN FIXTURE AND TWIN BRACKET ASSEMBLY:
FIXTURE: CITTA-FLL-72W LED AMBER-TRLE-240V-GLOSS-BLACK
BRACKET: FCL-FLL-BR2-27-BKTX
EXTERNAL 270 DEGREE SHIELD: CAT. #CITTA 270S-4-GLOSS-BLACK
EPA ASSEMBLY: 5.25 SQ FT; WEIGHT ASSEMBLY: 164 LBS

EAST SIDE
RELAMP EXISTING FIXTURES
FIXTURE: CITTA-FLL-100W LED AMBER-TRLE-240V-GLOSS-BLACK



BOTTOM VIEW WITH SPECIAL
ADJUSTER PLATE



BASE / FOUNDATION DETAIL
N.T.S.

60% CD SUBMITTAL

Kimley»Horn
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DELAIR BEACH, FL 33445
PHONE: 904-330-3345 FAX: 904-330-3245
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SEAL:

Morwan Mufleh, P.E.
45329

KHA PROJ #: 043184032

DRAWN BY: JJ
DATE: 04/07/2016

DESIGNED BY: JJ
SCALE: AS SHOWN

CHECKED BY: MMH

FIELD BOOK:

CITY OF FORT LAUDERDALE
PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE
100 North Andrews Avenue, Fort Lauderdale, Florida 33301

NO.	DATE	BY	CHK'D	DESCRIPTION					

PROJECT # P11681
A1A STREETSCAPE
FORT LAUDERDALE, FL
LIGHTING DETAILS

SHEET NO.
C607
DRAWING FILE

X OF XX

WEST SIDE FIXTURES

POLE NO.	CIRCUIT	STATION		SIDE	DIST. OF ARM	LUMINAIRE WATTAGE	MH
1	TBD	SR A1A	150+12.55	LT	2.25'	72	13.5'
2	TBD	SR A1A	150+75.41	LT	2.25'	72	13.5'
3	TBD	SR A1A	151+38.55	LT	2.25'	72	13.5'
4	TBD	SR A1A	151+81.47	LT	2.25'	72	13.5'
5	TBD	SR A1A	152+43.75	LT	2.25'	72	13.5'
6	TBD	SR A1A	153+03.63	LT	2.25'	72	13.5'
7	TBD	SR A1A	153+63.62	LT	2.25'	72	13.5'
8	TBD	SR A1A	154+23.43	LT	2.25'	72	13.5'
9	TBD	SR A1A	154+83.15	LT	2.25'	72	13.5'
10	TBD	SR A1A	155+33.60	LT	2.25'	72	13.5'
11	TBD	SR A1A	155+98.18	LT	2.25'	72	13.5'
12	TBD	SR A1A	156+58.18	LT	2.25'	72	13.5'
13	TBD	SR A1A	157+25.05	LT	2.25'	72	13.5'
14	TBD	SR A1A	157+57.35	LT	2.25'	72	13.5'
15	TBD	SR A1A	158+17.35	LT	2.25'	72	13.5'
16	TBD	SR A1A	158+77.35	LT	2.25'	72	13.5'
17	TBD	SR A1A	159+37.35	LT	2.25'	72	13.5'
18	TBD	SR A1A	159+97.35	LT	2.25'	72	13.5'
19	TBD	SR A1A	160+57.35	LT	2.25'	72	13.5'
20	TBD	SR A1A	161+17.35	LT	2.25'	72	13.5'
21	TBD	SR A1A	161+77.35	LT	2.25'	72	13.5'
22	TBD	SR A1A	162+37.35	LT	2.25'	72	13.5'
23	TBD	SR A1A	162+86.35	LT	2.25'	72	13.5'
24	TBD	SR A1A	163+48.01	LT	4.25'	72	13.5'
25	TBD	SR A1A	164+14.38	LT	2.25'	72	13.5'
26	TBD	SR A1A	164+76.99	LT	2.25'	72	13.5'
27	TBD	SR A1A	165+31.87	LT	2.25'	72	13.5'
28	TBD	SR A1A	165+86.75	LT	2.25'	72	13.5'
29	TBD	SR A1A	166+29.59	LT	2.25'	72	13.5'
30	TBD	SR A1A	166+87.58	LT	2.25'	72	13.5'
31	TBD	SR A1A	166+97.54	LT	2.25'	72	13.5'
32	TBD	SR A1A	167+54.82	LT	2.25'	72	13.5'
33	TBD	SR A1A	168+04.90	LT	2.25'	72	13.5'
34	TBD	SR A1A	168+70.70	LT	2.25'	72	13.5'
35	TBD	SR A1A	169+24.54	LT	2.25'	72	13.5'
36	TBD	SR A1A	169+84.52	LT	2.25'	72	13.5'
37	TBD	SR A1A	170+44.52	LT	2.25'	72	13.5'
38	TBD	SR A1A	171+04.52	LT	2.25'	72	13.5'
39	TBD	SR A1A	171+64.52	LT	2.25'	72	13.5'
40	TBD	SR A1A	172+24.52	LT	2.25'	72	13.5'
41	TBD	SR A1A	172+78.99	LT	2.25'	72	13.5'
42	TBD	SR A1A	173+17.91	LT	2.25'	72	13.5'
43	TBD	SR A1A	173+61.08	LT	2.25'	72	13.5'
44	TBD	SR A1A	173+99.59	LT	3.70	72	13.5'
45	TBD	SR A1A	174+61.09	LT	2.25'	72	13.5'
46	TBD	SR A1A	175+23.26	LT	2.25'	72	13.5'
47	TBD	SR A1A	175+41.67	LT	2.25'	72	13.5'
48	TBD	SR A1A	176+13.04	LT	2.25'	72	13.5'
49	TBD	SR A1A	176+52.19	LT	5.40'	72	13.5'
50	TBD	SR A1A	177+01.81	LT	2.25'	72	13.5'
51	TBD	SR A1A	177+61.81	LT	2.25'	72	13.5'
52	TBD	SR A1A	178+31.67	LT	6.05	72	13.5'
53	TBD	SR A1A	178+93.20	LT	2.25'	72	13.5'
54	TBD	SR A1A	179+53.19	LT	2.25'	72	13.5'
55	TBD	SR A1A	180+13.18	LT	2.25'	72	13.5'
56	TBD	SR A1A	180+73.18	LT	2.25'	72	13.5'
57	TBD	SR A1A	181+33.18	LT	2.25'	72	13.5'
58	TBD	SR A1A	181+49.14	LT	2.25'	72	13.5'
59	TBD	SR A1A	182+17.90	LT	2.25'	72	13.5'
60	TBD	SR A1A	182+69.76	LT	2.25'	72	13.5'
61	TBD	SR A1A	183+36.21	LT	2.25'	72	13.5'
62	TBD	SR A1A	183+92.82	LT	2.25'	72	13.5'
63	TBD	SR A1A	184+58.12	LT	2.25'	72	13.5'
64	TBD	SR A1A	185+10.33	LT	2.25'	72	13.5'
65	TBD	SR A1A	185+69.19	LT	2.25'	72	13.5'
66	TBD	SR A1A	186+21.13	LT	2.25'	72	13.5'
67	TBD	SR A1A	186+81.00	LT	2.25'	72	13.5'
68	TBD	SR A1A	187+40.88	LT	2.25'	72	13.5'
69	TBD	SR A1A	188+00.66	LT	2.25'	72	13.5'
70	TBD	SR A1A	188+69.76	LT	2.25'	72	13.5'

EAST SIDE FIXTURES

POLE NO.	CIRCUIT	STATION		SIDE	DIST. OF ARM	LUMINAIRE WATTAGE	MH
71	TBD	SR A1A	149+78.61	RT	2.25'	72	13.5'
72	TBD	SR A1A	150+37.55	RT	2.25'	72	13.5'
73	TBD	SR A1A	151+31.77	RT	2.25'	72	13.5'
74	TBD	SR A1A	152+21.79	RT	2.25'	72	13.5'
75	TBD	SR A1A	153+07.22	RT	2.25'	72	13.5'
76	TBD	SR A1A	153+96.83	RT	2.25'	72	13.5'
77	TBD	SR A1A	154+82.25	RT	2.25'	72	13.5'
78	TBD	SR A1A	155+65.19	RT	2.25'	72	13.5'
79	TBD	SR A1A	156+52.40	RT	2.25'	72	13.5'
80	TBD	SR A1A	157+09.14	RT	2.25'	72	13.5'
81	TBD	SR A1A	157+80.38	RT	2.25'	72	13.5'
82	TBD	SR A1A	158+63.84	RT	2.25'	72	13.5'
83	TBD	SR A1A	159+45.94	RT	2.25'	72	13.5'
84	TBD	SR A1A	160+31.91	RT	2.25'	72	13.5'
85	TBD	SR A1A	161+15.04	RT	2.25'	72	13.5'
86	TBD	SR A1A	162+01.90	RT	2.25'	72	13.5'
87	TBD	SR A1A	162+85.88	RT	2.25'	72	13.5'
88	TBD	SR A1A	163+71.82	RT	2.25'	72	13.5'
89	TBD	SR A1A	164+58.99	RT	2.25'	72	13.5'
90	TBD	SR A1A	165+33.12	RT	2.25'	72	13.5'
91	TBD	SR A1A	166+06.84	RT	2.25'	72	13.5'
92	TBD	SR A1A	167+46.71	RT	2.25'	72	13.5'
93	TBD	SR A1A	168+22.77	RT	2.25'	72	13.5'
94	TBD	SR A1A	169+16.67	RT	2.25'	72	13.5'
95	TBD	SR A1A	170+01.84	RT	2.25'	72	13.5'
96	TBD	SR A1A	170+84.55	RT	2.25'	72	13.5'
97	TBD	SR A1A	171+71.81	RT	2.25'	72	13.5'
98	TBD	SR A1A	172+47.82	RT	2.25'	72	13.5'
99	TBD	SR A1A	173+31.59	RT	2.25'	72	13.5'
100	TBD	SR A1A	174+16.91	RT	2.25'	72	13.5'
101	TBD	SR A1A	174+99.34	RT	2.25'	72	13.5'
102	TBD	SR A1A	175+64.37	RT	2.25'	72	13.5'
103	TBD	SR A1A	176+51.49	RT	2.25'	72	13.5'
104	TBD	SR A1A	177+12.58	RT	2.25'	72	13.5'
105	TBD	SR A1A	178+06.80	RT	2.25'	72	13.5'
106	TBD	SR A1A	178+96.46	RT	2.25'	72	13.5'
107	TBD	SR A1A	179+81.48	RT	2.25'	72	13.5'
108	TBD	SR A1A	180+65.48	RT	2.25'	72	13.5'
109	TBD	SR A1A	181+51.27	RT	2.25'	72	13.5'
110	TBD	SR A1A	182+36.27	RT	2.25'	72	13.5'
111	TBD	SR A1A	183+20.91	RT	2.25'	72	13.5'
112	TBD	SR A1A	184+06.59	RT	2.25'	72	13.5'
113	TBD	SR A1A	184+72.96	RT	2.25'	72	13.5'
114	TBD	SR A1A	185+34.86	RT	2.25'	72	13.5'
115	TBD	SR A1A	186+22.60	RT	2.25'	72	13.5'
116	TBD	SR A1A	187+08.55	RT	2.25'	72	13.5'
117	TBD	SR A1A	187+93.59	RT	2.25'	72	13.5'
118	TBD	SR A1A	188+58.15	RT	2.25'	72	13.5'

60% CD SUBMITTAL

PROJECT # P11681
A1A STREETSCAPE
FORT LAUDERDALE, FL

LIGHT FIXTURE TABLES

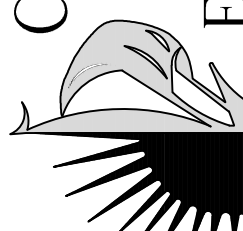
SHEET NO.
C608

X OF XX

DRAWING FILE

REVISIONS		DESCRIPTION	
NO.	DATE	BY	CHK'D

CITY OF FORT LAUDERDALE
PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE


100 North Andrews Avenue, Fort Lauderdale, Florida 33301

DRAWN BY: JJ	DATE: 04/07/2016	DESIGNED BY: JJ	SCALE: AS SHOWN
CHECKED BY: MHM	FIELD BOOK:		

IMBRIAN MURPHY, P.E.
45329

KHA PROJ # 043184032

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