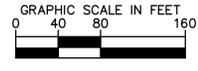
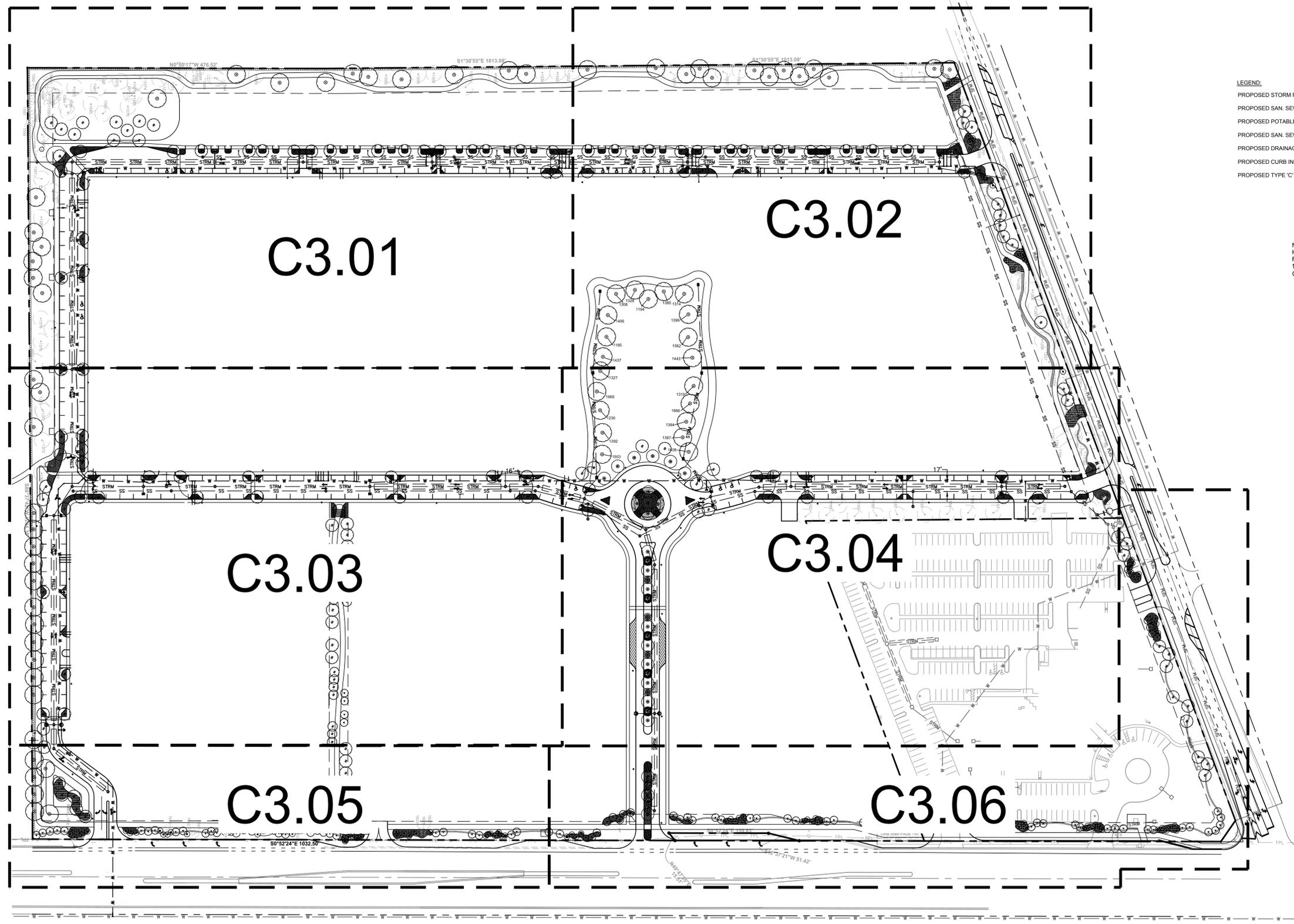


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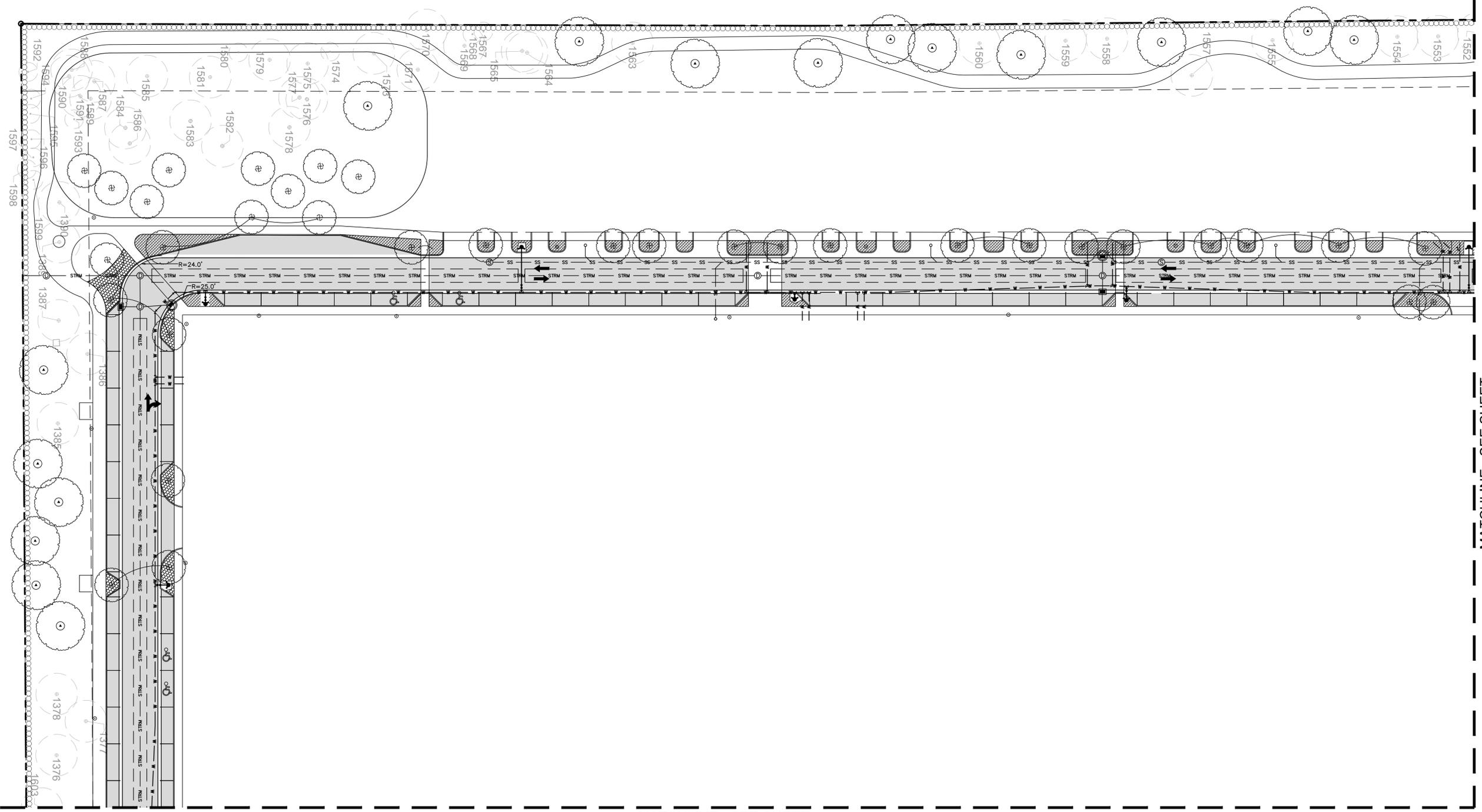
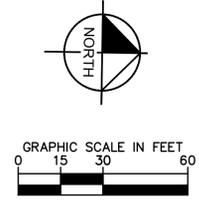
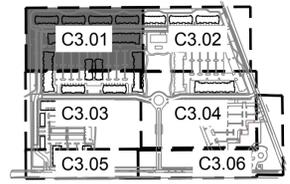
- LEGEND:**
- PROPOSED STORM PIPE ——— STRM ——— STRM
  - PROPOSED SAN. SEWER MAIN ——— SS ——— SS
  - PROPOSED POTABLE WATERMAIN ——— W ——— W
  - PROPOSED SAN. SEWER MANHOLE ○
  - PROPOSED DRAINAGE MANHOLE ⊙
  - PROPOSED CURB INLET ◐
  - PROPOSED TYPE 'C' INLET ■

**NOTE:**  
 HYDRANTS SPACED @ 1/400 LF FOR MULTI FAMILY RESIDENTIAL LESS THAN 2 STORIES OR 1/300 LF FOR MULTI FAMILY RESIDENTIAL GREATER THAN 2 STORIES/COMMERCIAL

<b>1690 - 2350 S. CONGRESS AVENUE</b> PREPARED FOR <b>13TH FLOOR INVESTMENTS</b> DELRAY BEACH, FLORIDA	<b>MASTER COMPOSITE PLAN</b>	KHA PROJECT 140248002	LICENSED PROFESSIONAL MICHAEL D. SPRUCE, P.E.	© 2019 KIMLEY-HORN AND ASSOCIATES, INC. 1615 S CONGRESS AVE., SUITE 201, DELRAY BEACH, FL 33445 PHONE: 561-330-2345 FAX: 561-863-8175 WWW.KIMLEY-HORN.COM CA 00000696
		DATE APRIL 2019	FLORIDA LICENSE NUMBER 52776	
SHEET NUMBER <b>C3.00</b>		SCALE AS SHOWN DESIGNED BY JVP DRAWN BY BJG CHECKED BY MDS	DATE:	REVISIONS No. BY DATE

Plotted By: Grove, Brian Sheet Set: 1690 - 2350 S. Congress Avenue Layout: C3.01. COMPOSITE PLAN July 31, 2019 05:47:25pm K:\BCD-DW\140248002 - CenterPoint\CADD\PlanSheets - Covell Master\C3.00. COMPOSITE. PLAN.dwg  
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- LEGEND:**
- PROPOSED STORM PIPE — STRM — STRM —
  - PROPOSED SAN. SEWER MAIN — SS — SS — SS —
  - PROPOSED POTABLE WATERMAIN — W — W — W —
  - PROPOSED SAN. SEWER MANHOLE ○
  - PROPOSED DRAINAGE MANHOLE ○
  - PROPOSED CURB INLET ○
  - PROPOSED TYPE 'C' INLET ■



MATCHLINE - SEE SHEET  
C3.02

MATCHLINE - SEE SHEET  
C3.02

No.	REVISIONS	BY	DATE

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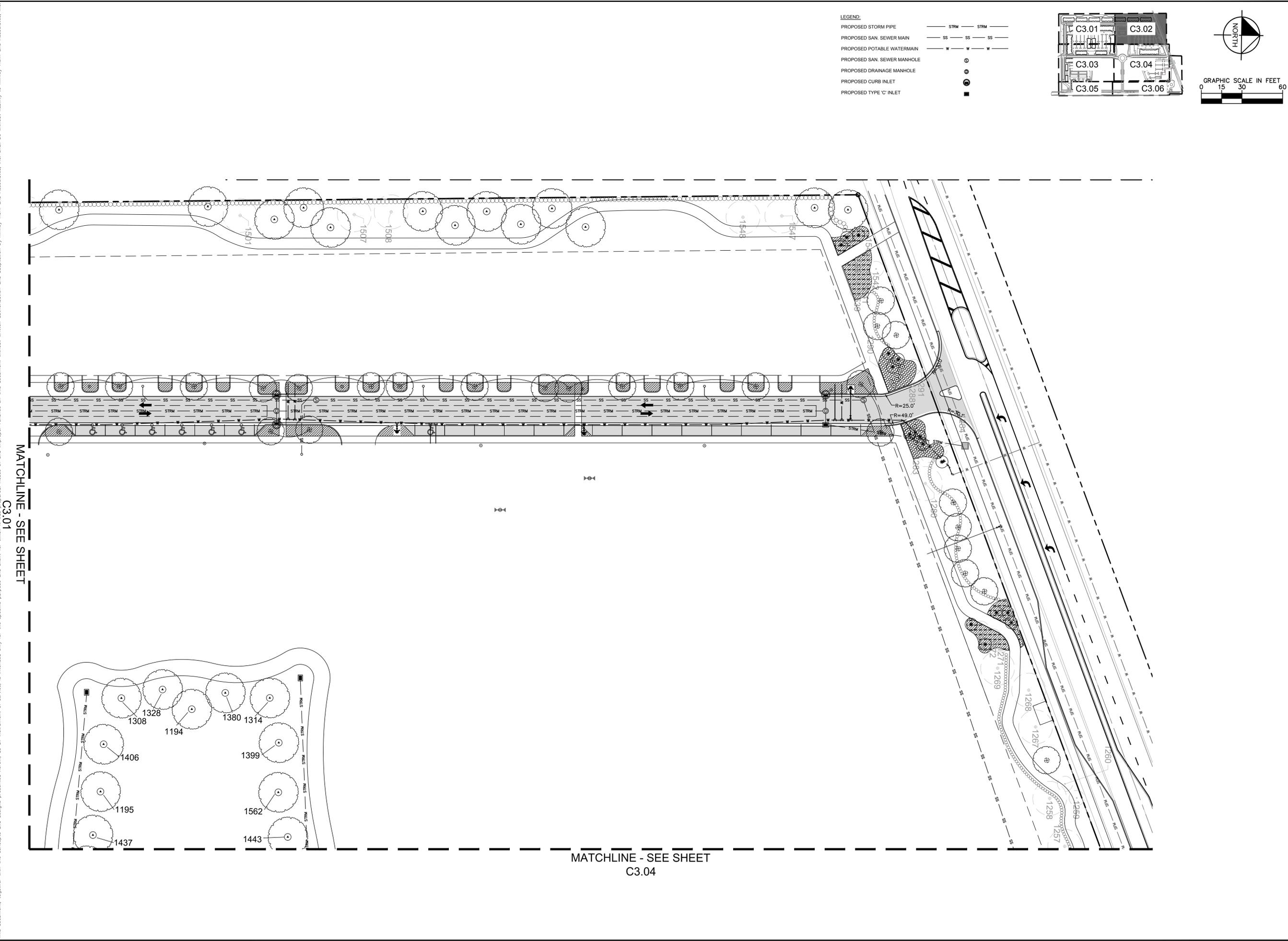
LICENSED PROFESSIONAL	MICHAEL D. SPRUCE, P.E.
KHA PROJECT	140248002
DATE	APRIL 2019
SCALE	AS SHOWN
DESIGNED BY	JVP
DRAWN BY	B/J
CHECKED BY	MDS
DATE:	---
FLORIDA LICENSE NUMBER	52776

**COMPOSITE PLAN**

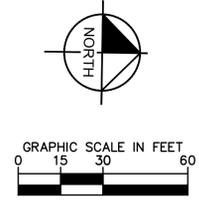
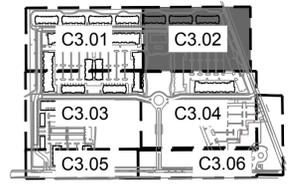
**1690 - 2350 S.  
 CONGRESS AVENUE**  
 PREPARED FOR  
**13TH FLOOR INVESTMENTS**  
 DELRAY BEACH, FLORIDA

SHEET NUMBER  
**C3.01**

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- LEGEND:**
- PROPOSED STORM PIPE — STRM — STRM —
  - PROPOSED SAN. SEWER MAIN — SS — SS — SS —
  - PROPOSED POTABLE WATERMAIN — W — W — W —
  - PROPOSED SAN. SEWER MANHOLE (circle with center dot)
  - PROPOSED DRAINAGE MANHOLE (circle with cross)
  - PROPOSED CURB INLET (square)
  - PROPOSED TYPE 'C' INLET (square with center dot)



MATCHLINE - SEE SHEET C3.01

MATCHLINE - SEE SHEET C3.04

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 FLORIDA LICENSE NUMBER 52776  
 DATE: \_\_\_\_\_

KHA PROJECT 140248002  
 DATE APRIL 2019  
 SCALE AS SHOWN  
 DESIGNED BY JVP  
 DRAWN BY BJC  
 CHECKED BY MDS

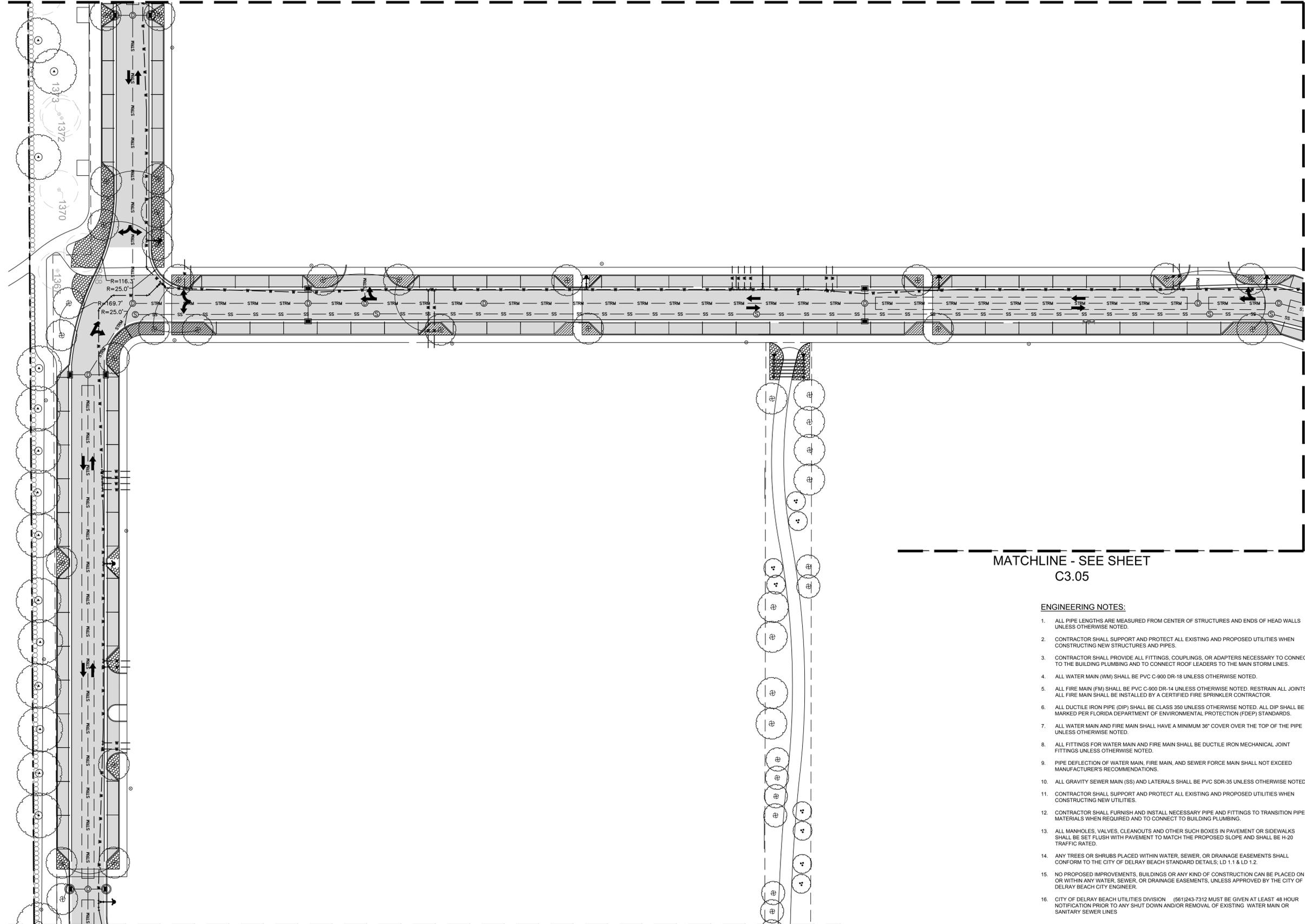
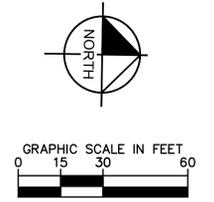
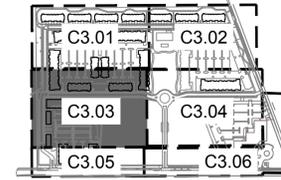
**COMPOSITE PLAN**  
 1690 - 2350 S. CONGRESS AVENUE  
 PREPARED FOR 13TH FLOOR INVESTMENTS  
 DELRAY BEACH FLORIDA

SHEET NUMBER  
**C3.02**

Plotted By: Grove, Brian Sheet Set: 1690 - 2350 S. Congress Avenue Layout: C3.03 COMPOSITE PLAN July 31, 2019 05:47:31pm K:\BCD-DW\140248002 - CenterPointe\CADD\PlanSheets - Covell Master\C3.00 COMPOSITE PLAN.dwg  
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MATCHLINE - SEE SHEET  
C3.01

- LEGEND:**
- PROPOSED STORM PIPE — STRM — STRM —
  - PROPOSED SAN. SEWER MAIN — SS — SS — SS —
  - PROPOSED POTABLE WATERMAIN — W — W — W —
  - PROPOSED SAN. SEWER MANHOLE ○
  - PROPOSED DRAINAGE MANHOLE ○
  - PROPOSED CURB INLET ○
  - PROPOSED TYPE 'C' INLET ■



MATCHLINE - SEE SHEET  
C3.04

MATCHLINE - SEE SHEET  
C3.05

MATCHLINE - SEE SHEET C3.05

**ENGINEERING NOTES:**

1. ALL PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURES AND ENDS OF HEAD WALLS UNLESS OTHERWISE NOTED.
2. CONTRACTOR SHALL SUPPORT AND PROTECT ALL EXISTING AND PROPOSED UTILITIES WHEN CONSTRUCTING NEW STRUCTURES AND PIPES.
3. CONTRACTOR SHALL PROVIDE ALL FITTINGS, COUPLINGS, OR ADAPTERS NECESSARY TO CONNECT TO THE BUILDING PLUMBING AND TO CONNECT ROOF LEADERS TO THE MAIN STORM LINES.
4. ALL WATER MAIN (WM) SHALL BE PVC C-900 DR-18 UNLESS OTHERWISE NOTED.
5. ALL FIRE MAIN (FM) SHALL BE PVC C-900 DR-14 UNLESS OTHERWISE NOTED. RESTRAIN ALL JOINTS. ALL FIRE MAIN SHALL BE INSTALLED BY A CERTIFIED FIRE SPRINKLER CONTRACTOR.
6. ALL DUCTILE IRON PIPE (DIP) SHALL BE CLASS 350 UNLESS OTHERWISE NOTED. ALL DIP SHALL BE MARKED PER FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (FDEP) STANDARDS.
7. ALL WATER MAIN AND FIRE MAIN SHALL HAVE A MINIMUM 36" COVER OVER THE TOP OF THE PIPE UNLESS OTHERWISE NOTED.
8. ALL FITTINGS FOR WATER MAIN AND FIRE MAIN SHALL BE DUCTILE IRON MECHANICAL JOINT FITTINGS UNLESS OTHERWISE NOTED.
9. PIPE DEFLECTION OF WATER MAIN, FIRE MAIN, AND SEWER FORCE MAIN SHALL NOT EXCEED MANUFACTURER'S RECOMMENDATIONS.
10. ALL GRAVITY SEWER MAIN (SS) AND LATERALS SHALL BE PVC SDR-35 UNLESS OTHERWISE NOTED.
11. CONTRACTOR SHALL SUPPORT AND PROTECT ALL EXISTING AND PROPOSED UTILITIES WHEN CONSTRUCTING NEW UTILITIES.
12. CONTRACTOR SHALL FURNISH AND INSTALL NECESSARY PIPE AND FITTINGS TO TRANSITION PIPE MATERIALS WHEN REQUIRED AND TO CONNECT TO BUILDING PLUMBING.
13. ALL MANHOLES, VALVES, CLEANOUTS AND OTHER SUCH BOXES IN PAVEMENT OR SIDEWALKS SHALL BE SET FLUSH WITH PAVEMENT TO MATCH THE PROPOSED SLOPE AND SHALL BE H-20 TRAFFIC RATED.
14. ANY TREES OR SHRUBS PLACED WITHIN WATER, SEWER, OR DRAINAGE EASEMENTS SHALL CONFORM TO THE CITY OF DELRAY BEACH STANDARD DETAILS, LD 1.1 & LD 1.2.
15. NO PROPOSED IMPROVEMENTS, BUILDINGS OR ANY KIND OF CONSTRUCTION CAN BE PLACED ON OR WITHIN ANY WATER, SEWER, OR DRAINAGE EASEMENTS, UNLESS APPROVED BY THE CITY OF DELRAY BEACH CITY ENGINEER.
16. CITY OF DELRAY BEACH UTILITIES DIVISION (561)243-7312 MUST BE GIVEN AT LEAST 48 HOUR NOTIFICATION PRIOR TO ANY SHUT DOWN AND/OR REMOVAL OF EXISTING WATER MAIN OR SANITARY SEWER LINES

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KHA PROJECT	14-0248002
DATE	APRIL 2019
SCALE	AS SHOWN
DESIGNED BY	JVP
DRAWN BY	B/JC
CHECKED BY	MDS
LICENSED PROFESSIONAL	MICHAEL D. SPRUCE, P.E.
FLORIDA LICENSE NUMBER	52776
DATE:	

**COMPOSITE PLAN**

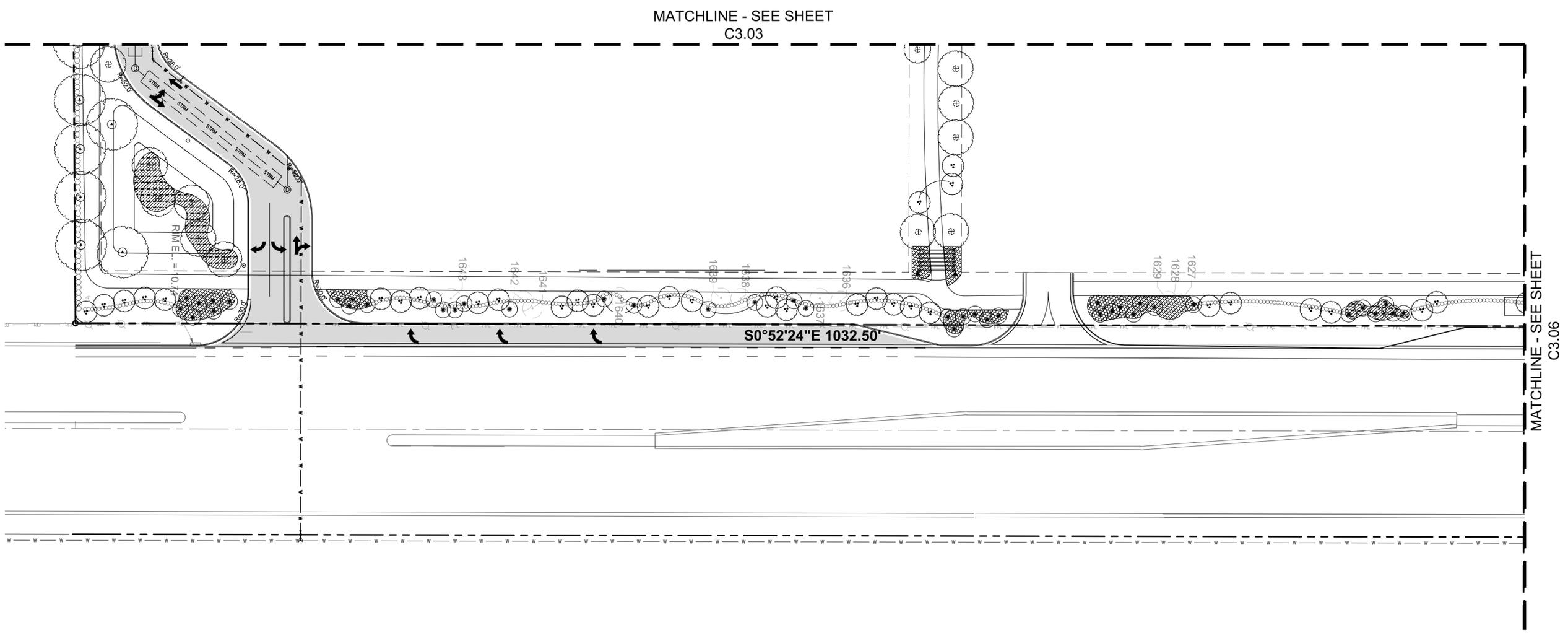
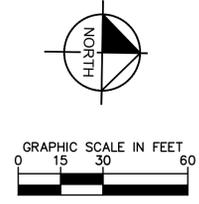
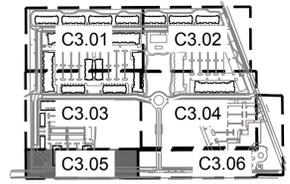
**1690 - 2350 S.  
 CONGRESS AVENUE**  
 PREPARED FOR  
**13TH FLOOR INVESTMENTS**  
 FLORIDA  
 DELRAY BEACH

SHEET NUMBER  
**C3.03**



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- LEGEND:**
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  - PROPOSED SAN. SEWER MAIN ——— SS ——— SS ——— SS
  - PROPOSED POTABLE WATERMAIN ——— W ——— W ——— W
  - PROPOSED SAN. SEWER MANHOLE (⊕)
  - PROPOSED DRAINAGE MANHOLE (⊙)
  - PROPOSED CURB INLET (⊖)
  - PROPOSED TYPE 'C' INLET (■)



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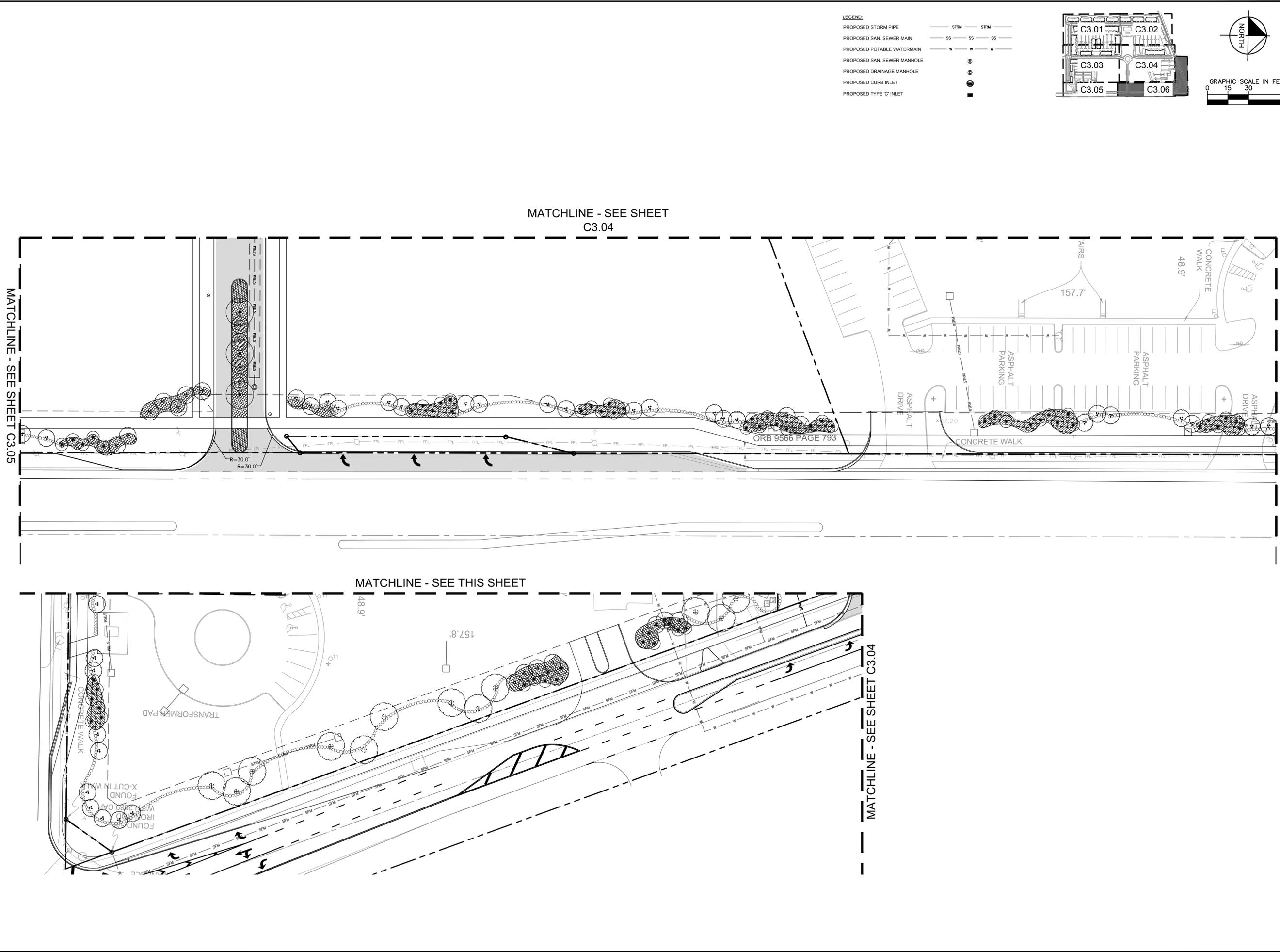
KHA PROJECT 140248002	LICENSED PROFESSIONAL MICHAEL D. SPRUCE, P.E.
DATE APRIL 2019	FLORIDA LICENSE NUMBER 52776
SCALE AS SHOWN	DATE
DESIGNED BY JVP	
DRAWN BY BJC	
CHECKED BY MDS	

**COMPOSITE PLAN**

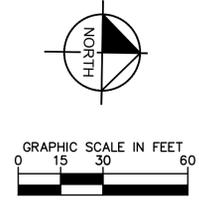
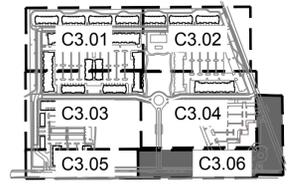
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**13TH FLOOR INVESTMENTS**  
 DELRAY BEACH FLORIDA

SHEET NUMBER  
**C3.05**

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- LEGEND:**
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  - PROPOSED SAN. SEWER MAIN ——— SS ——— SS ———
  - PROPOSED POTABLE WATERMAIN ——— W ——— W ——— W ———
  - PROPOSED SAN. SEWER MANHOLE ○ ⊕
  - PROPOSED DRAINAGE MANHOLE ○ ●
  - PROPOSED CURB INLET ○ ⊕
  - PROPOSED TYPE 'C' INLET ■



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LICENSED PROFESSIONAL  
 MICHAEL D. SPRUCE, P.E.  
 APRIL 2019  
 SCALE AS SHOWN  
 DESIGNED BY JVP  
 DRAWN BY BJC  
 CHECKED BY MDS  
 DATE: \_\_\_\_\_  
 FLORIDA LICENSE NUMBER 52776

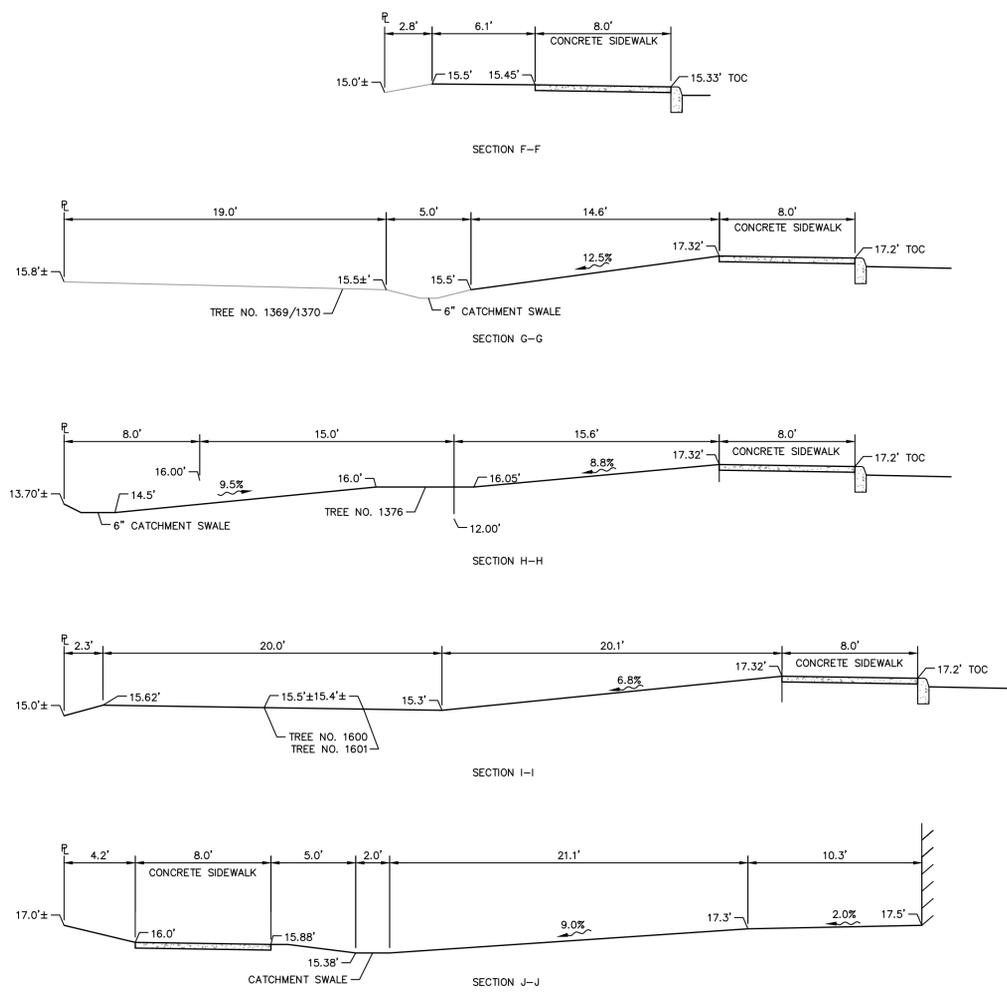
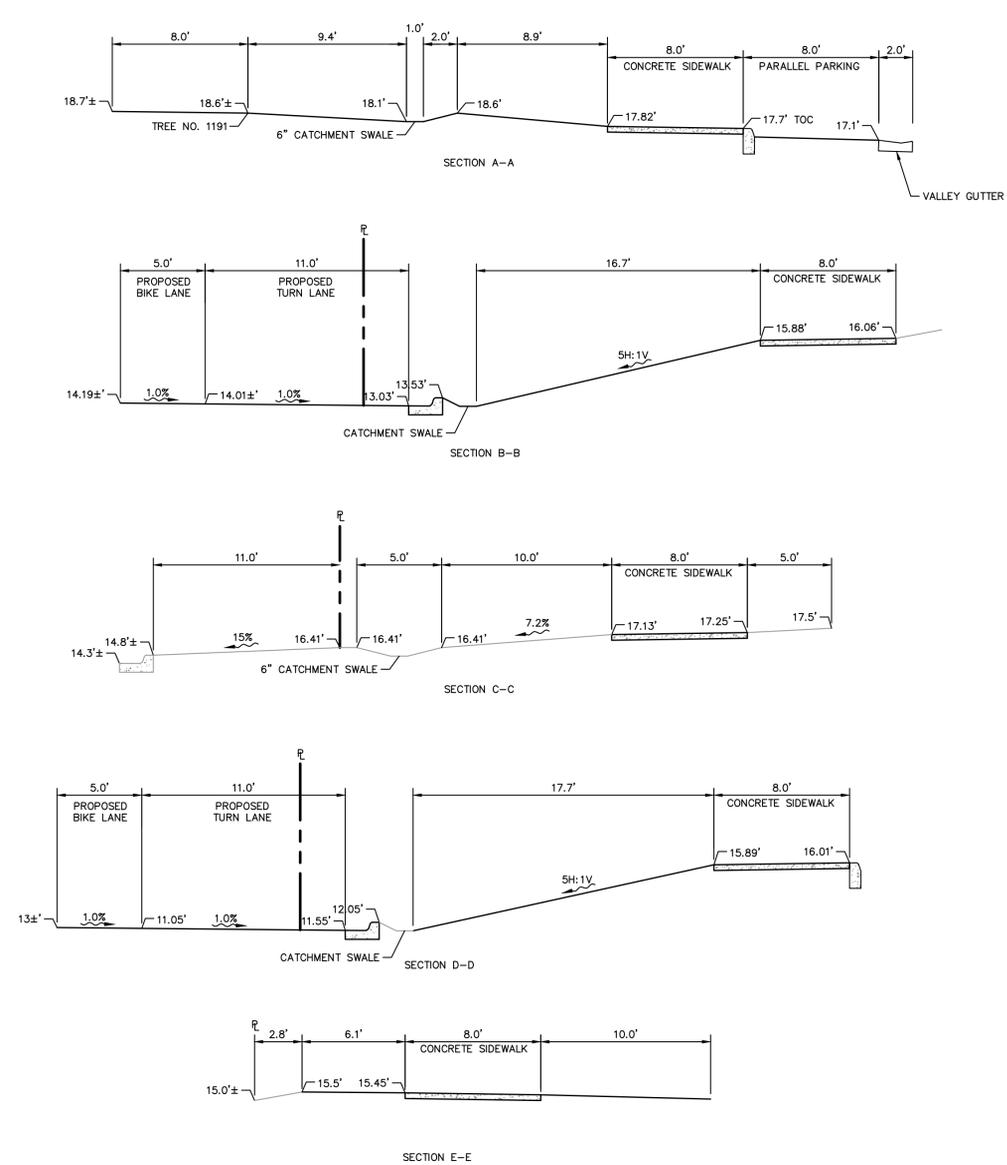
**COMPOSITE PLAN**

**1690 - 2350 S. CONGRESS AVENUE**  
 PREPARED FOR  
**13TH FLOOR INVESTMENTS**  
 DELRAY BEACH FLORIDA

SHEET NUMBER  
**C3.06**



Plotted By: Grove, Brian - Sheet Set: 1690 - 2350 S. Congress Avenue - Layout: C8.02 PERIMETER SECTIONS - April 11, 2019 - 09:50:50am - K:\ncad\chil\140248002 - centrepointe\CADD\plansheets\C8.02 PERIMETER SECTIONS.dwg  
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1690 - 2350 S.  
 CONGRESS AVENUE  
 PREPARED FOR  
 13TH FLOOR INVESTMENTS  
 DELRAY BEACH, FLORIDA

**PERIMETER SECTIONS**

KHA PROJECT: 140248002  
 DATE: MARCH 2019  
 SCALE: AS SHOWN  
 DESIGNED BY: JRF  
 DRAWN BY: JRF  
 CHECKED BY: MDS

LICENSED PROFESSIONAL: MICHAEL D. SPRUCE, P.E.  
 FLORIDA LICENSE NUMBER: 52776

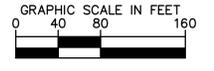
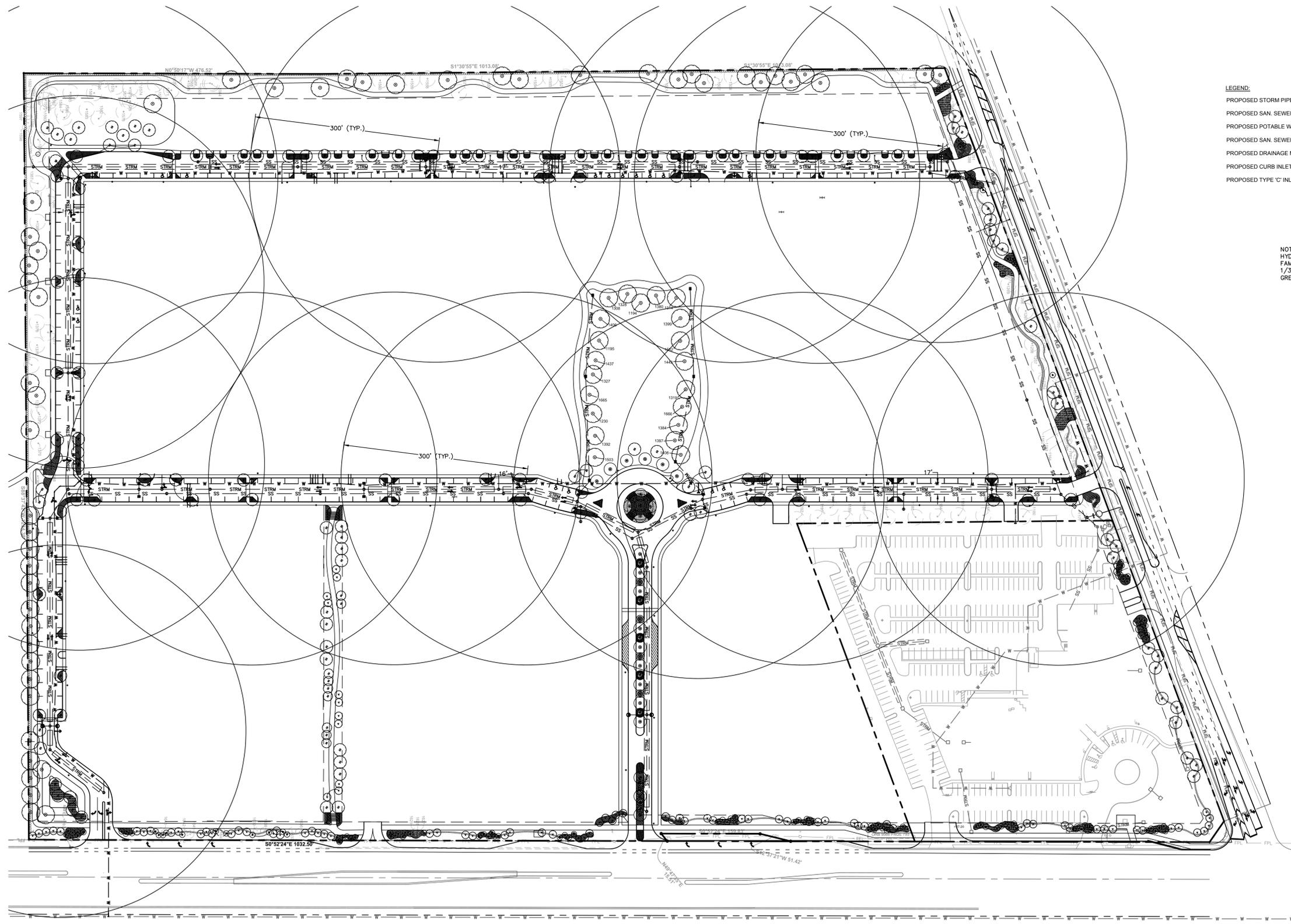
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**C4.01**



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- LEGEND:**
- PROPOSED STORM PIPE ——— STRM ——— STRM ———
  - PROPOSED SAN. SEWER MAIN ——— SS ——— SS ———
  - PROPOSED POTABLE WATERMAIN ——— W ——— W ———
  - PROPOSED SAN. SEWER MANHOLE ○
  - PROPOSED DRAINAGE MANHOLE ⊙
  - PROPOSED CURB INLET □
  - PROPOSED TYPE 'C' INLET ■

**NOTE:**  
 HYDRANTS SPACED @ 1/400 LF FOR MULTI FAMILY RESIDENTIAL LESS THAN 2 STORIES OR 1/300 LF FOR MULTI FAMILY RESIDENTIAL GREATER THAN 2 STORIES/COMMERCIAL

<b>1690 - 2350 S.                  CONGRESS AVENUE</b> PREPARED FOR <b>13TH FLOOR INVESTMENTS</b> DELRAY BEACH, FLORIDA	<b>MASTER HYDRANT                  SPACING PLAN</b>	KHA PROJECT 140248002 DATE APRIL 2019 SCALE AS SHOWN DESIGNED BY JVP DRAWN BY BJB CHECKED BY MDS	LICENSED PROFESSIONAL MICHAEL D. SPRUCE, P.E. FLORIDA LICENSE NUMBER 52776 DATE:
SHEET NUMBER <b>C5.00</b>			© 2019 KIMLEY-HORN AND ASSOCIATES, INC. 1615 S CONGRESS AVE., SUITE 201, DELRAY BEACH, FL 33445 PHONE: 561-330-2345 FAX: 561-863-8175 WWW.KIMLEY-HORN.COM CA 00000696
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