

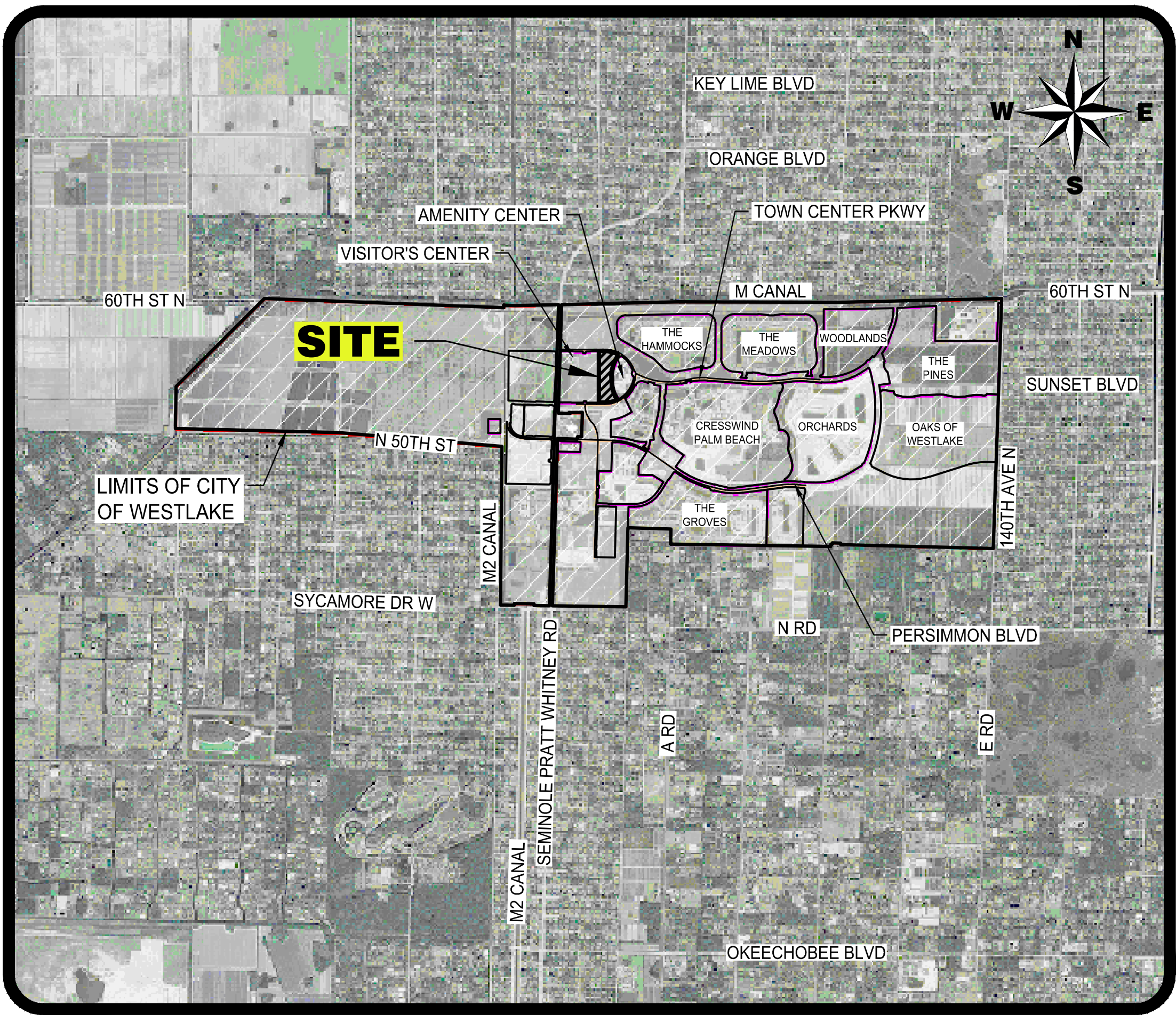
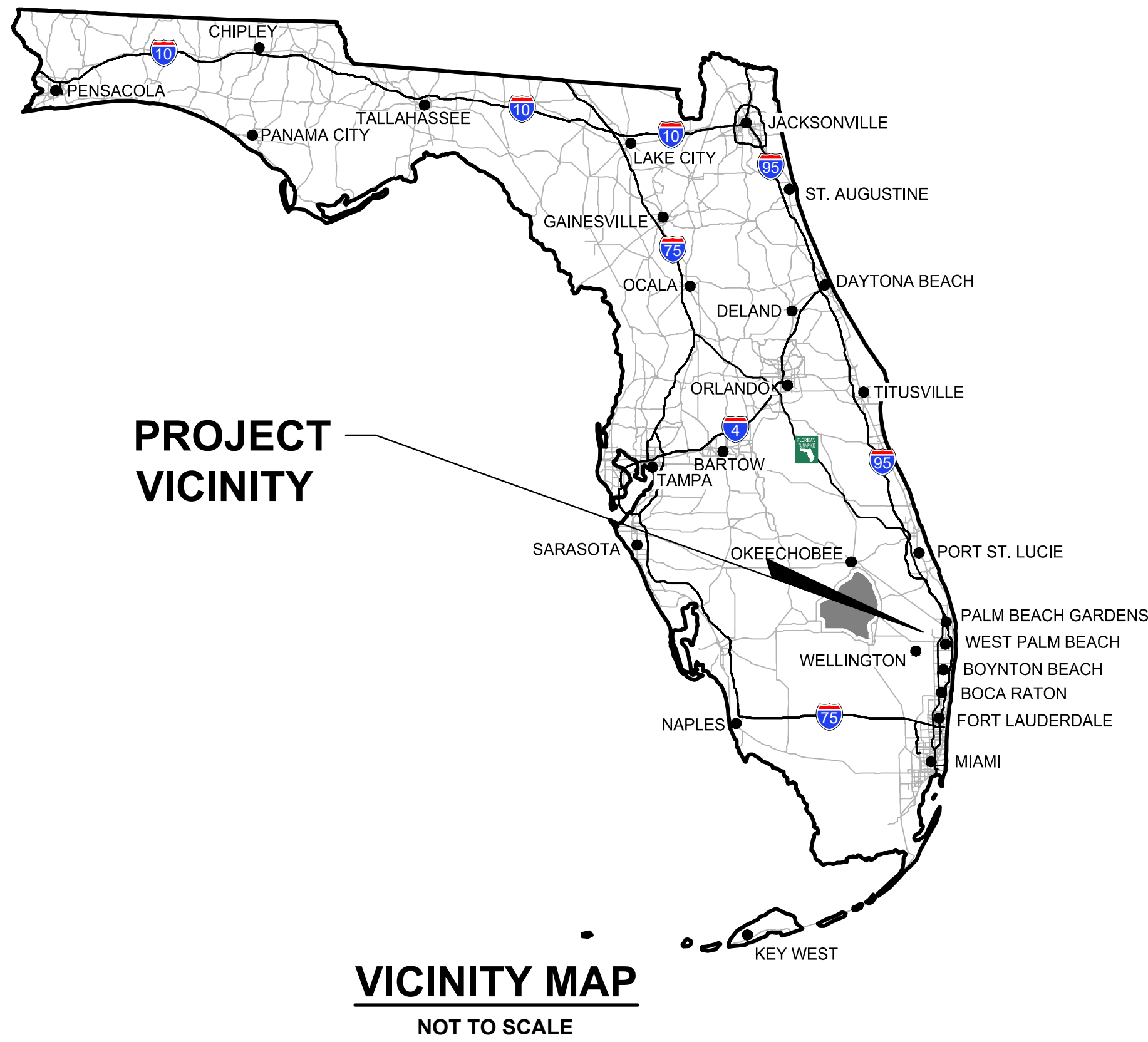
CONCEPTUAL ENGINEERING PLANS

WESTLAKE PARCEL L

MULTIFAMILY

SECTION 01, TOWNSHIP 43S., RANGE 40E.

CITY OF WESTLAKE, FLORIDA



LOCATION MAP

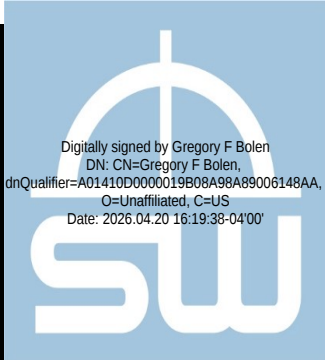
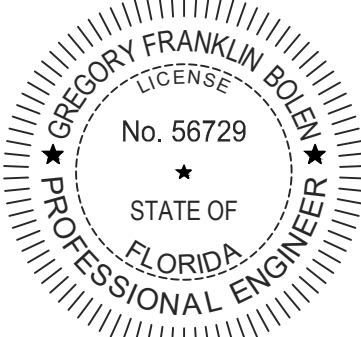
NOT TO SCALE

INDEX OF SHEETS

SHEET NO.:	DESCRIPTION:
1	TITLE SHEET
2	CONCEPTUAL MASTER PLAN
3-11	CONCEPTUAL PAVING, DRAINAGE, WATER AND WASTEWATER PLAN

4/20/2026

THIS ITEM HAS BEEN
DIGITALLY SIGNED AND
SEALED BY GREGORY
FRANKLIN BOLEN, P.E.
ON THE DATE
ADJACENT TO THE SEAL.
SIGNATURE MUST BE
VERIFIED ON ANY
ELECTRONIC COPIES.



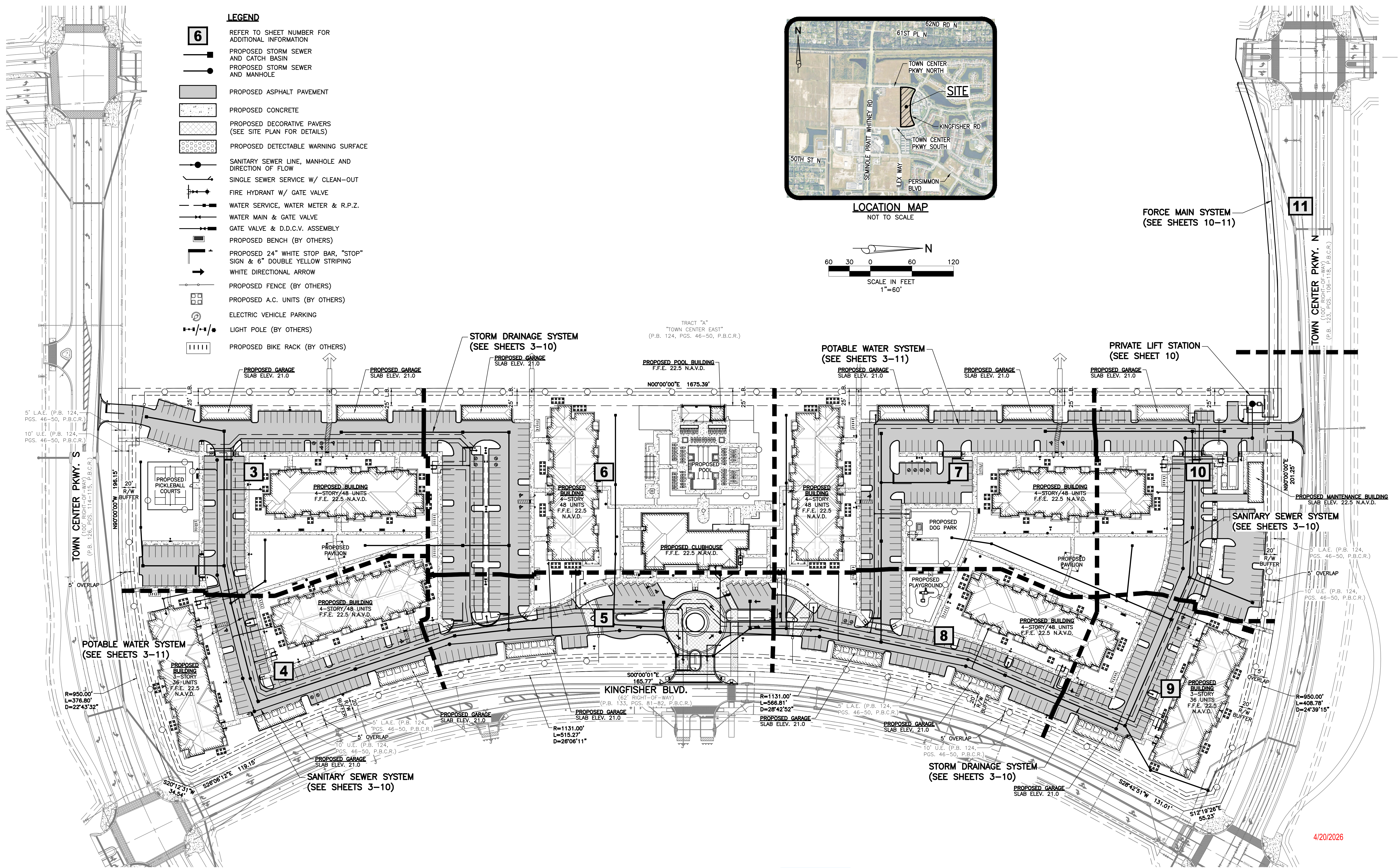
REVISIONS



DESIGN	DRAWN	CHECKED	APPROVED	DATE
G.B.	D.B.			

WESTLAKE PARCEL L MULTIFAMILY
SECTION 01, TOWNSHIP 43S., RANGE 40E.
CITY OF WESTLAKE, FLORIDA
TITLE SHEET

JOB NO.	DRAWING NO.	SHEET	OF
25-174	25174C01	1	11



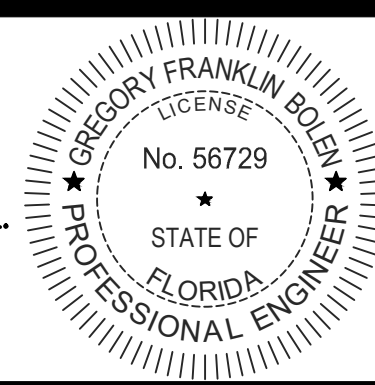
DATUM NOTES:

1) ALL ELEVATIONS AND BENCHMARKS SHOWN HEREON ARE
RELATIVE TO THE NORTH AMERICAN VERTICAL DATUM
(N.A.V.D.) OF 1988.

2) AN APPROXIMATE CONVERSION BETWEEN THE NATIONAL GEODETIC VERTICAL DATUM (N.G.V.D.) OF 1929 AND N.A.V.D. CAN BE MADE BY ADDING 1.47 TO THE N.A.V.D. ELEVATION TO OBTAIN THE N.G.V.D. ELEVATION.

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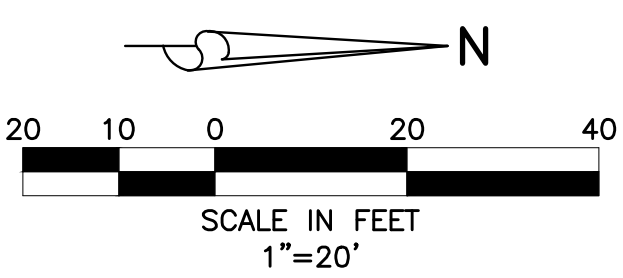
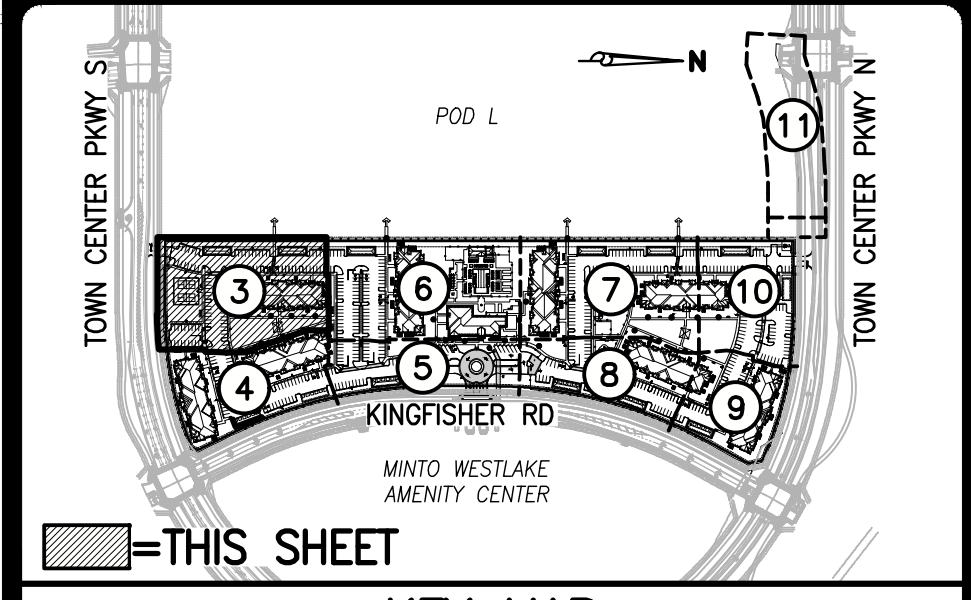
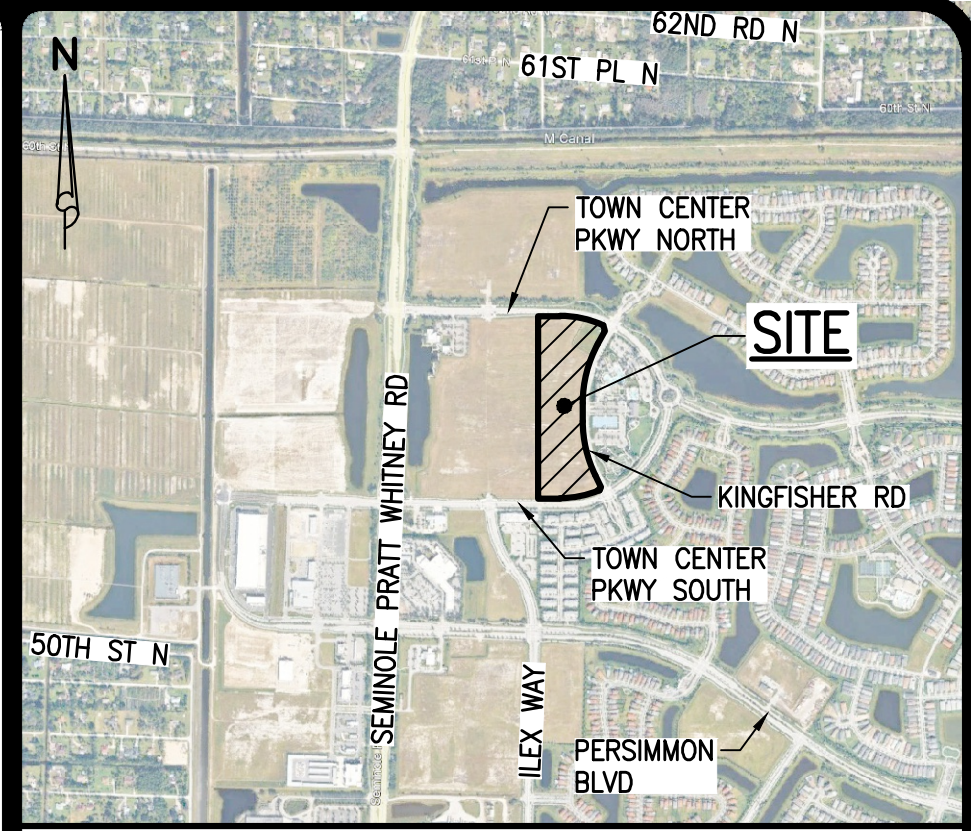
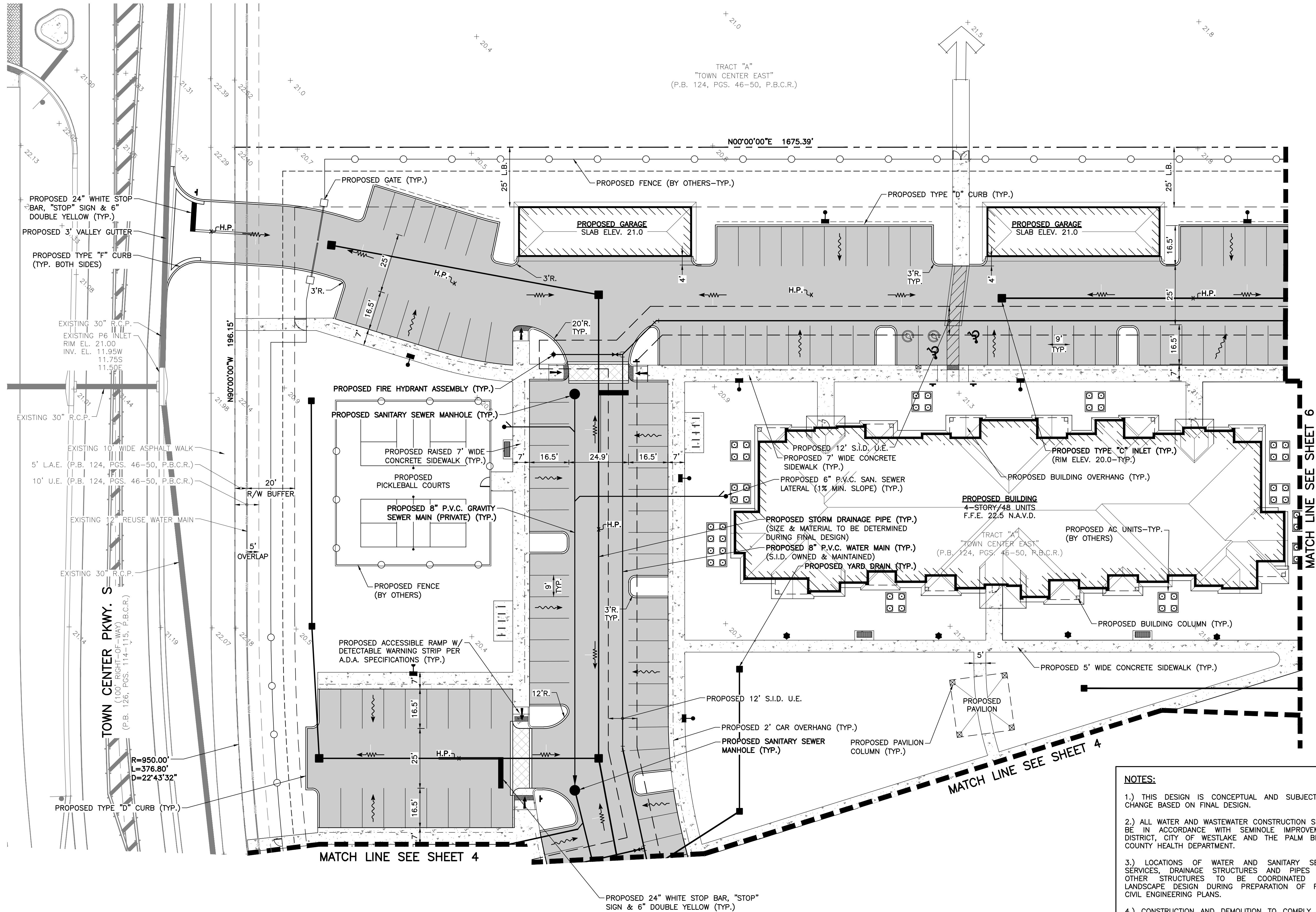


REVISIONS



WESTLAKE PARCEL L MULTIFAMILY
SECTION 01, TOWNSHIP 43S., RANGE 40E.
CITY OF WESTLAKE, FLORIDA
CONCEPTUAL MASTER PLAN

JOB NO. 25-174	DRAWING NO. 25174C02	SHEET 2	OF 11
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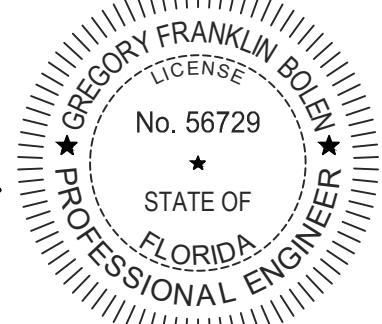
- LEGEND**
- PROPOSED STORM SEWER AND CATCH BASIN
 - PROPOSED STORM SEWER AND MANHOLE
 - DIRECTION OF FLOW
 - DIRECTION OF SWALE
 - PROPOSED HIGH POINT
 - EXISTING GRADE ELEVATION
 - PROPOSED ASPHALT PAVEMENT
 - PROPOSED CONCRETE
 - PROPOSED DECORATIVE PAVERS (SEE SITE PLAN FOR DETAILS)
 - PROPOSED DETECTABLE WARNING SURFACE
 - PROPOSED SEWER SERVICE W/ CLEAN-OUT
 - PROPOSED FIRE HYDRANT W/ GATE VALVE
 - PROPOSED SANITARY SEWER LINE, MANHOLE & FLOW DIRECTION
 - WATER SERVICE & R.P.Z. (REFER TO POTABLE WATER SERVICE SINGLE METER INSTALLATION DETAIL.)
 - PROPOSED DIRECTIONAL ARROW
 - PROPOSED BENCH (BY OTHERS)
 - PROPOSED 24" WHITE STOP BAR, "STOP" SIGN & 6" DOUBLE YELLOW STRIPING
 - PROPOSED FENCE (BY OTHERS)
 - PROPOSED A.C. UNITS (BY OTHERS)
 - ELECTRIC VEHICLE PARKING
 - LIGHT POLE (BY OTHERS)
 - PROPOSED BIKE RACK (BY OTHERS)

- NOTES:**
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 - 3.) LOCATIONS OF WATER AND SANITARY SEWER SERVICES, DRAINAGE STRUCTURES AND PIPES AND OTHER STRUCTURES TO BE COORDINATED WITH LANDSCAPE DESIGN DURING PREPARATION OF FINAL CIVIL ENGINEERING PLANS.
 - 4.) CONSTRUCTION AND DEMOLITION TO COMPLY WITH N.F.P.A. 241.
 - 5.) FIRE DEPARTMENT LOCKING CAPS WILL BE REQUIRED ON THE FIRE DEPARTMENT CONNECTIONS.

DATUM NOTES:

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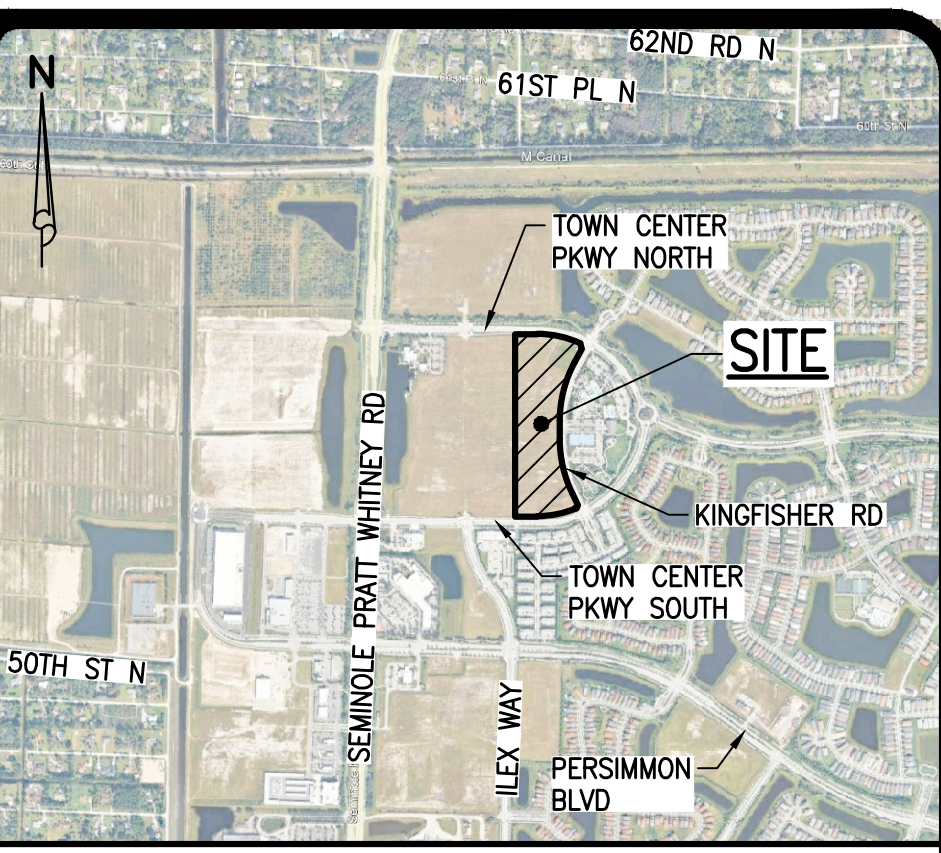
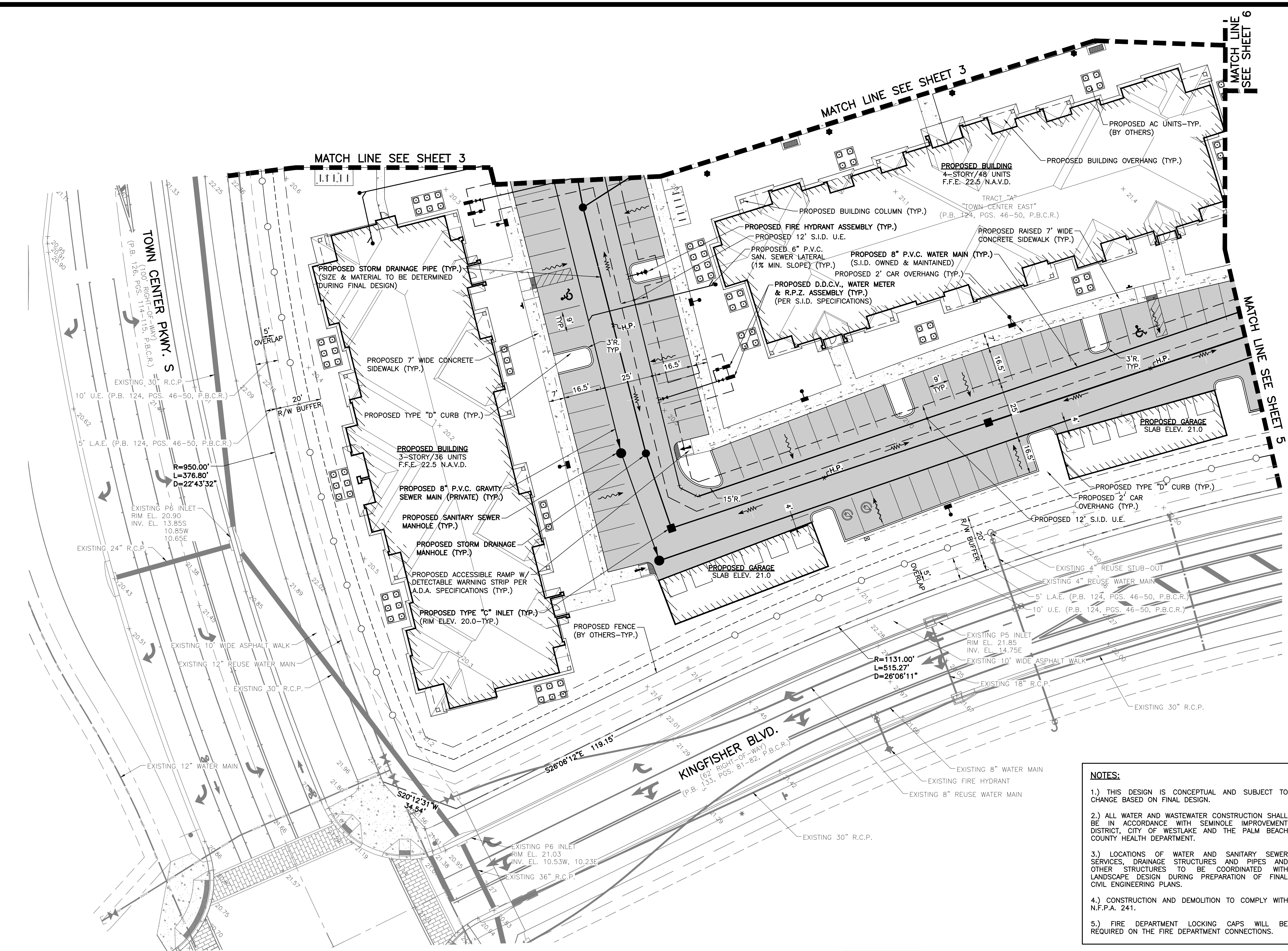
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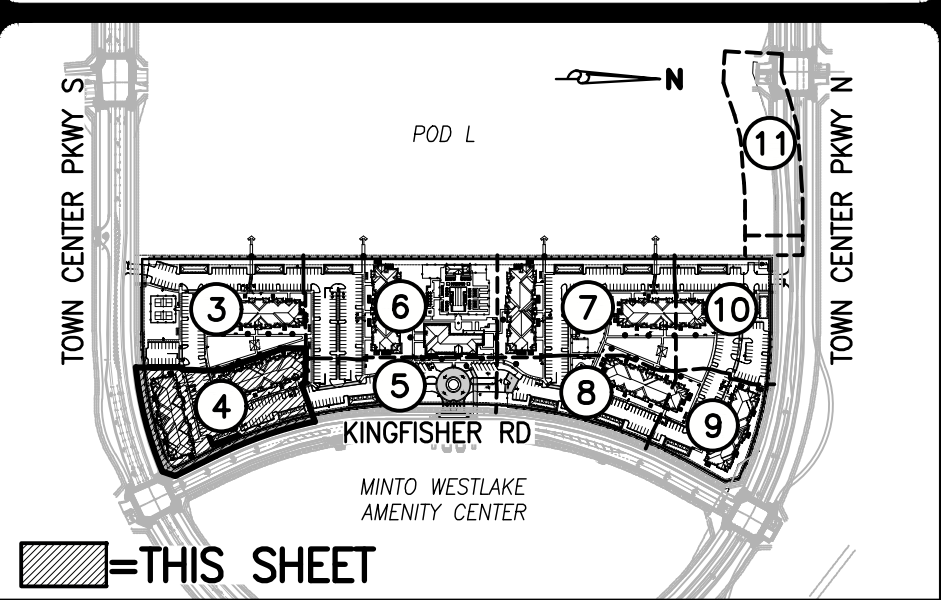
WESTLAKE PARCEL L MULTIFAMILY
SECTION 01, TOWNSHIP 43S., RANGE 40E.
CITY OF WESTLAKE, FLORIDA
CONCEPTUAL PAVING, DRAINAGE,
WATER AND WASTEWATER PLAN

DESIGN	DRAWN	CHECKED	APPROVED	DATE
G.B.	D.B.			

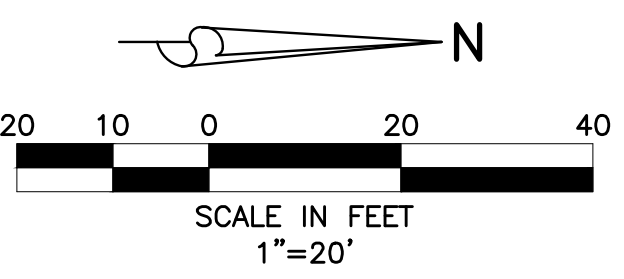
JOB NO.	DRAWING NO.	SHEET	OF
25-174	25174C03	3	11



LOCATION MAP
NOT TO SCALE



KEY MAP
NOT TO SCALE

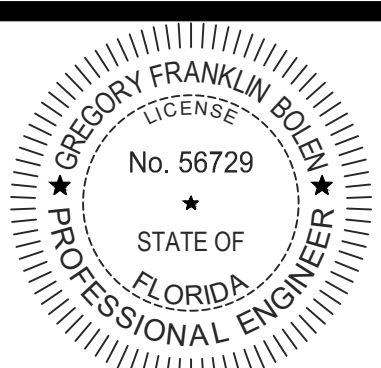


- LEGEND**
- PROPOSED STORM SEWER AND CATCH BASIN
 - PROPOSED STORM SEWER AND MANHOLE
 - DIRECTION OF FLOW
 - DIRECTION OF SWALE
 - PROPOSED HIGH POINT
 - EXISTING GRADE ELEVATION
 - PROPOSED ASPHALT PAVEMENT
 - PROPOSED CONCRETE
 - PROPOSED DECORATIVE PAVERS (SEE SITE PLAN FOR DETAILS)
 - PROPOSED DETECTABLE WARNING SURFACE
 - PROPOSED SEWER SERVICE W/ CLEAN-OUT
 - PROPOSED FIRE HYDRANT W/ GATE VALVE
 - PROPOSED SANITARY SEWER LINE, MANHOLE & FLOW DIRECTION
 - WATER SERVICE & R.P.Z. (REFER TO POTABLE WATER SERVICE SINGLE METER INSTALLATION DETAIL.)
 - PROPOSED DIRECTIONAL ARROW
 - PROPOSED BENCH (BY OTHERS)
 - PROPOSED 24\"/>

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 - 4.) CONSTRUCTION AND DEMOLITION TO COMPLY WITH N.F.P.A. 241.
 - 5.) FIRE DEPARTMENT LOCKING CAPS WILL BE REQUIRED ON THE FIRE DEPARTMENT CONNECTIONS.

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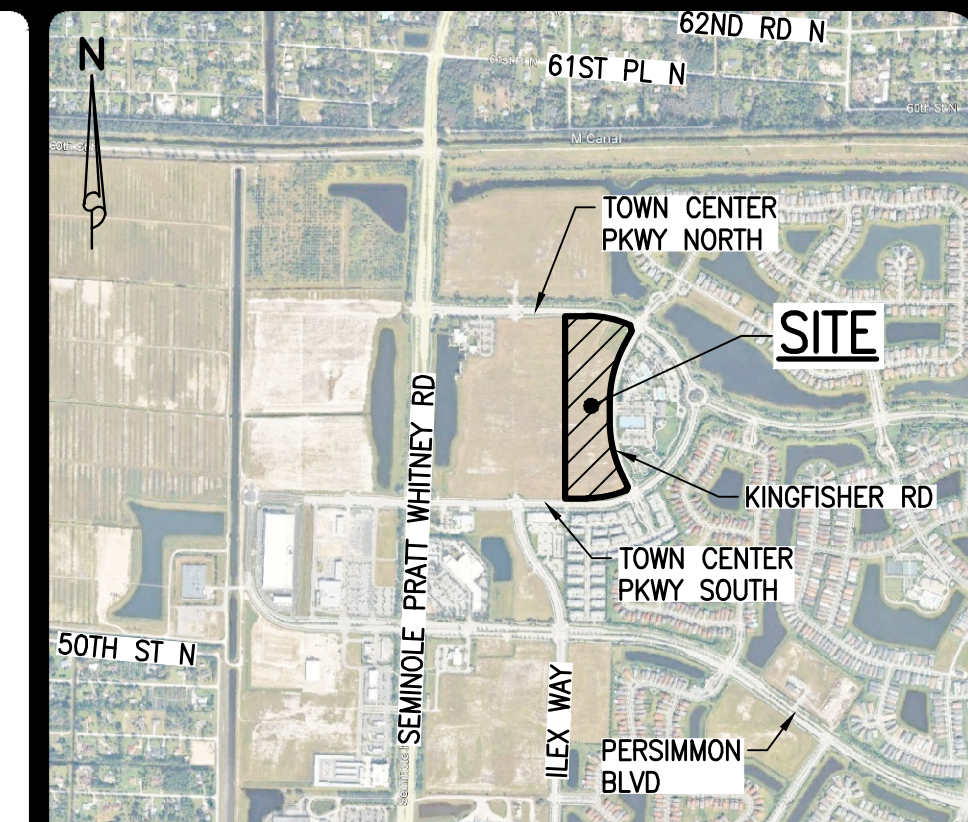
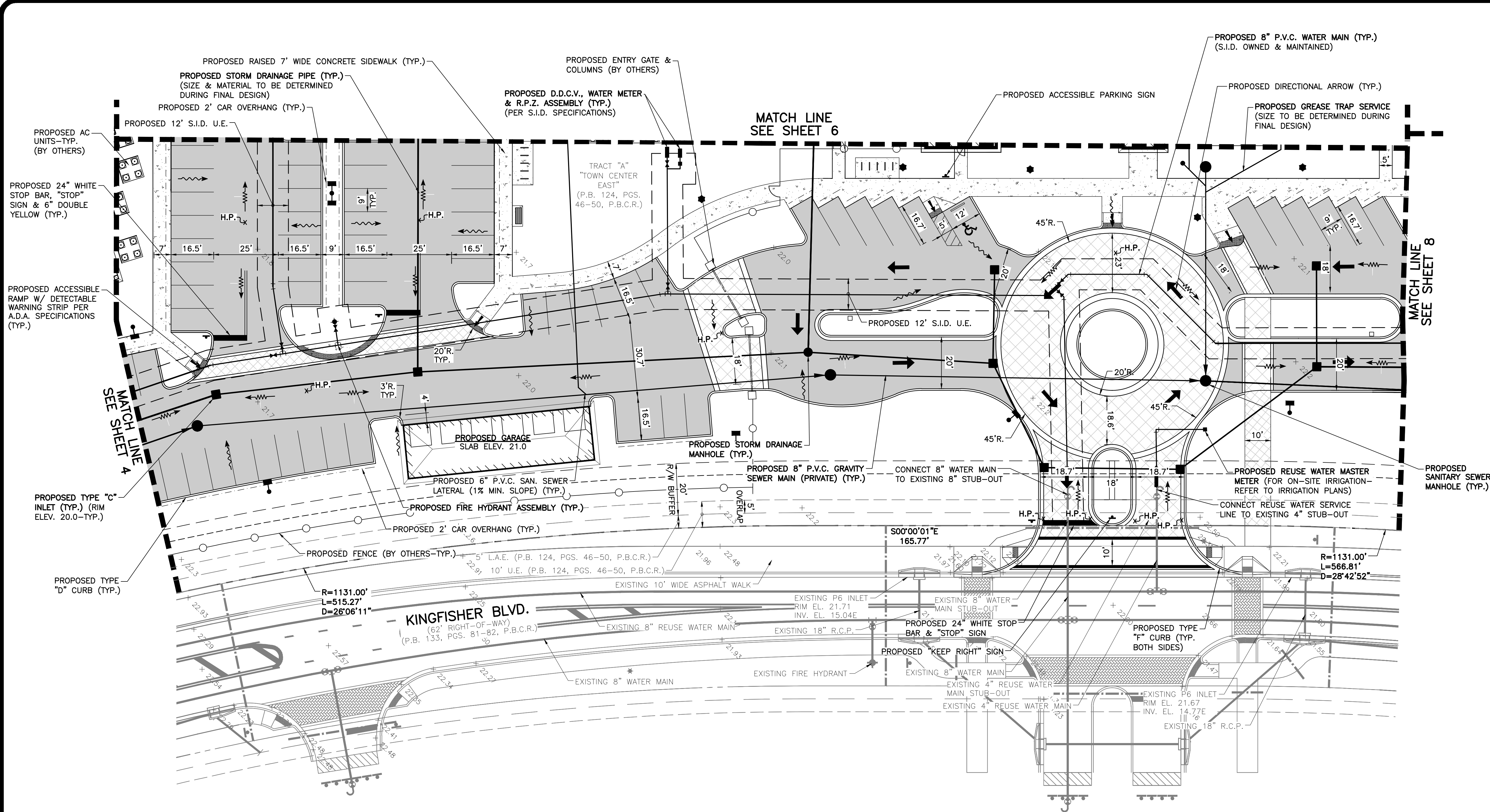
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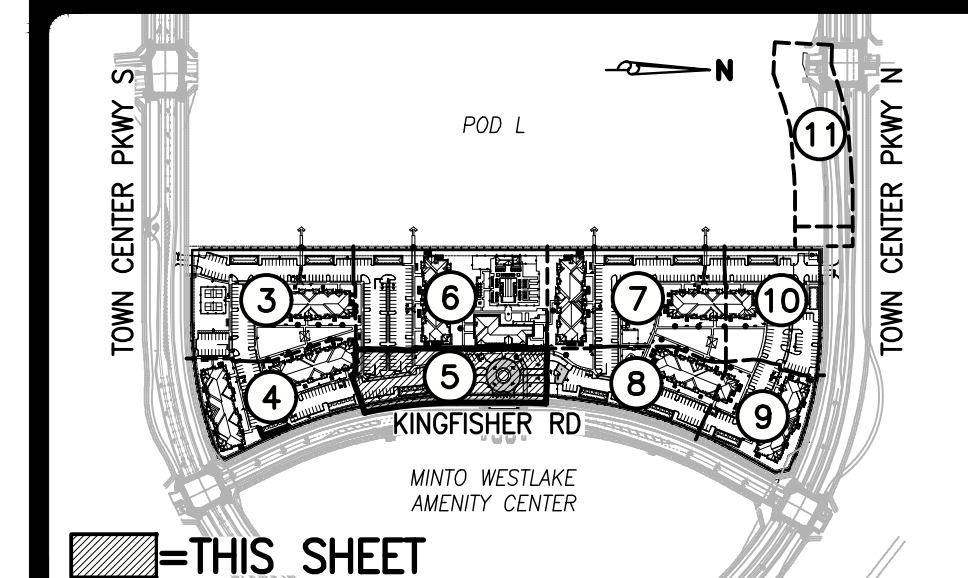
REVISIONS

DESIGN	DRAWN	CHECKED	APPROVED	DATE
G.B.	D.B.			

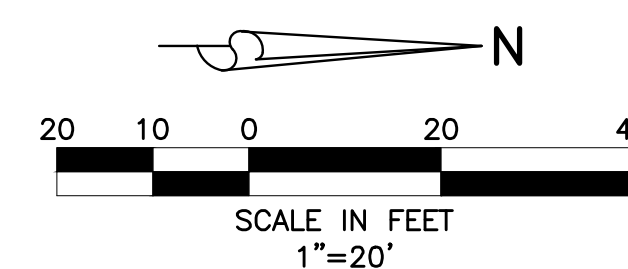
JOB NO.	DRAWING NO.	SHEET	OF
25-174	25174C04	4	11



LOCATION MAP
NOT TO SCALE



KEY MAP
NOT TO SCALE



LEGEND

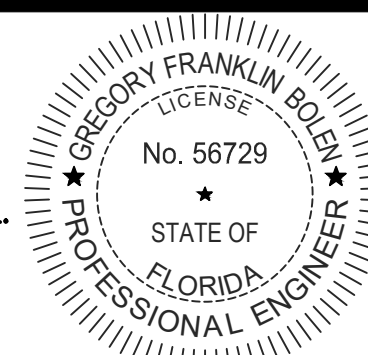
- PROPOSED STORM SEWER AND CATCH BASIN
- PROPOSED STORM SEWER AND MANHOLE
- DIRECTION OF FLOW
- DIRECTION OF SWALE
- PROPOSED HIGH POINT
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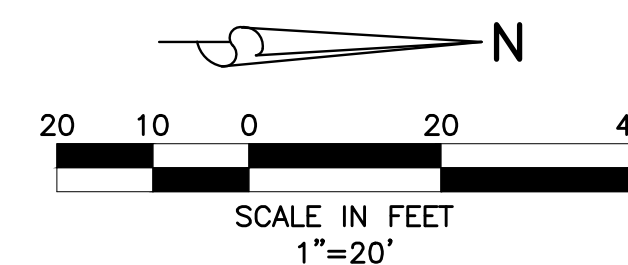
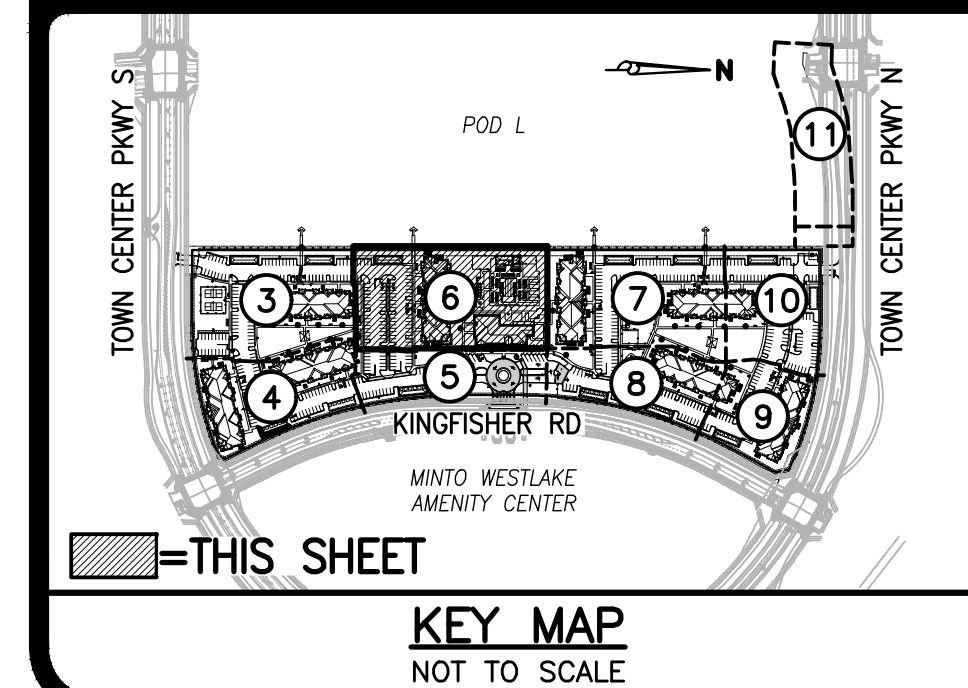
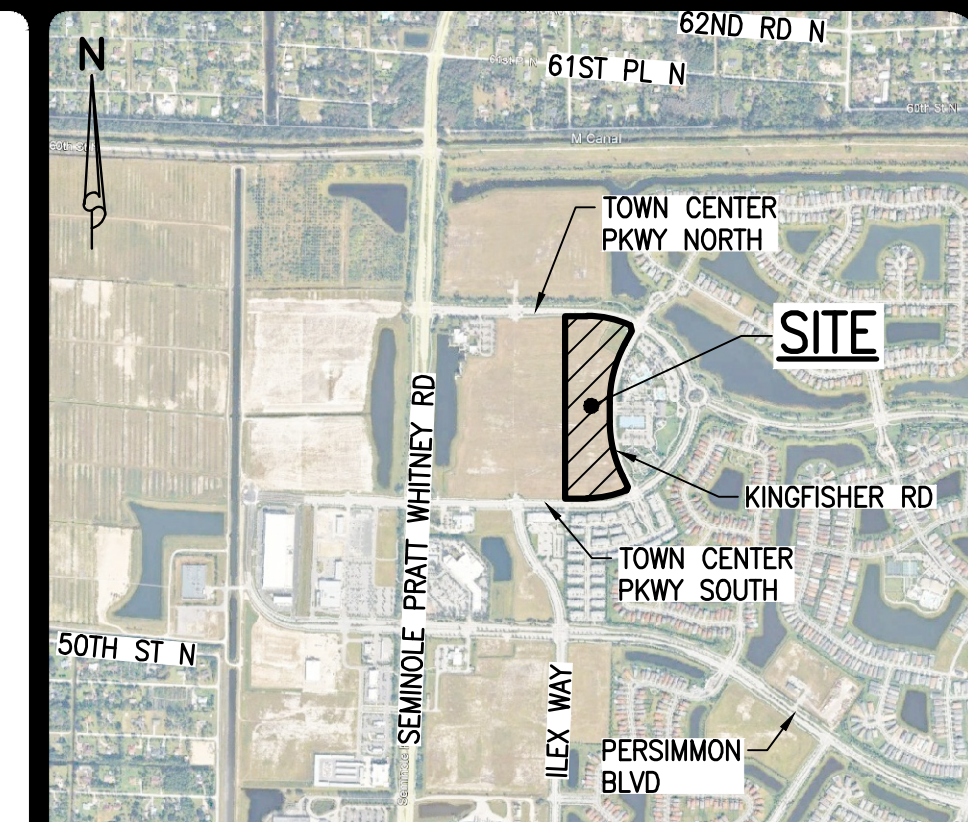
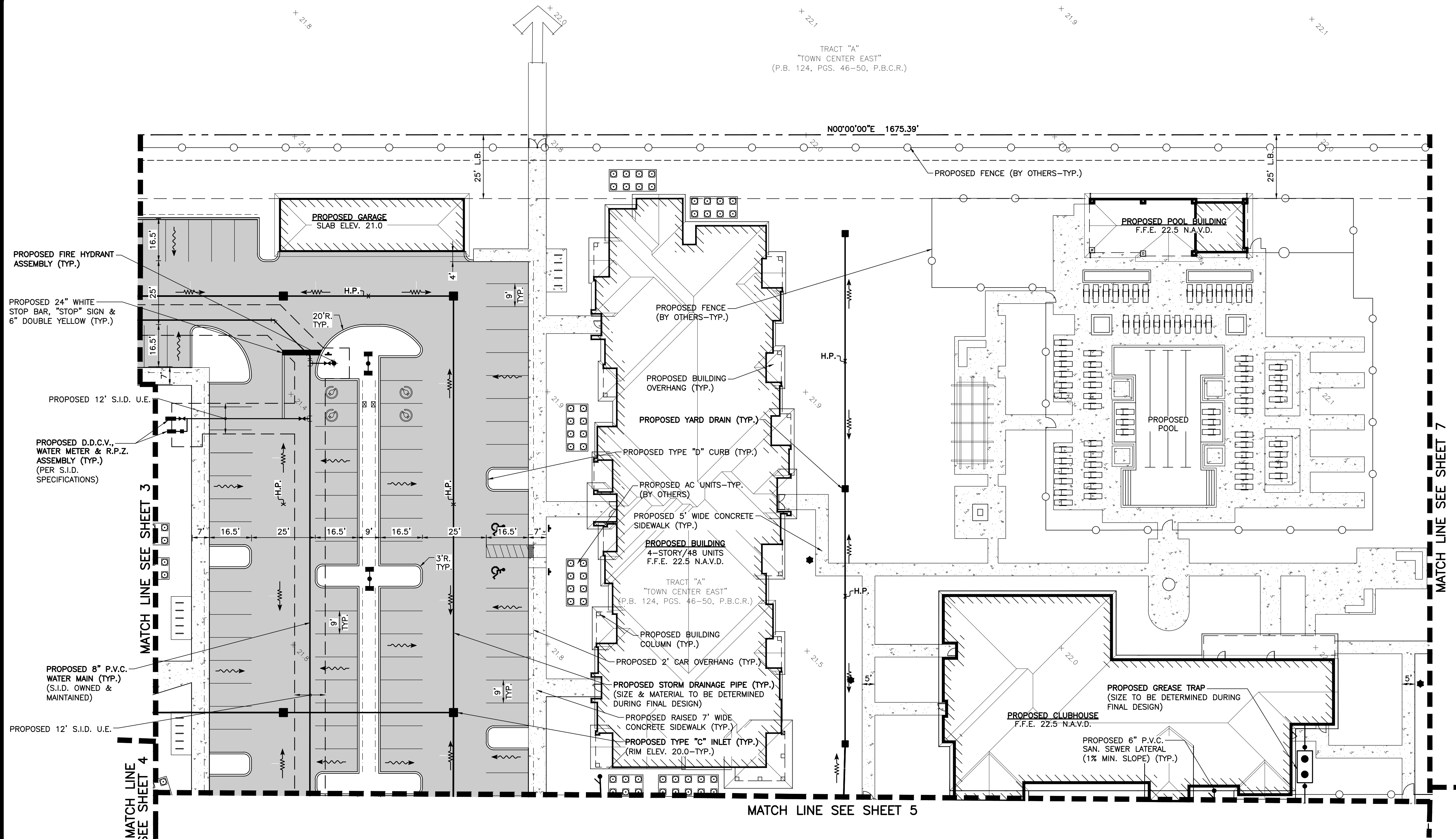
REVISIONS



DESIGN	DRAWN	CHECKED	APPROVED	DATE
G.B.	D.B.			

WESTLAKE PARCEL L MULTIFAMILY
SECTION 01, TOWNSHIP 43S., RANGE 40E.
CITY OF WESTLAKE, FLORIDA
CONCEPTUAL PAVING, DRAINAGE,
WATER AND WASTEWATER PLAN

JOB NO.	DRAWING NO.	SHEET	OF
25-174	25174C05	5	11



LEGEND

- PROPOSED STORM SEWER AND CATCH BASIN
- PROPOSED STORM SEWER AND MANHOLE
- DIRECTION OF FLOW
- DIRECTION OF SWALE
- PROPOSED HIGH POINT
- EXISTING GRADE ELEVATION
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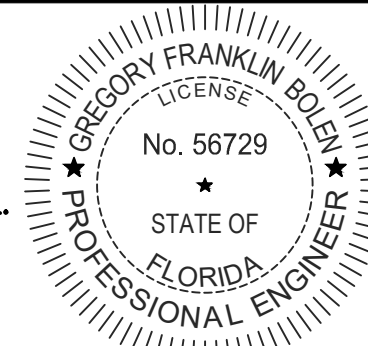
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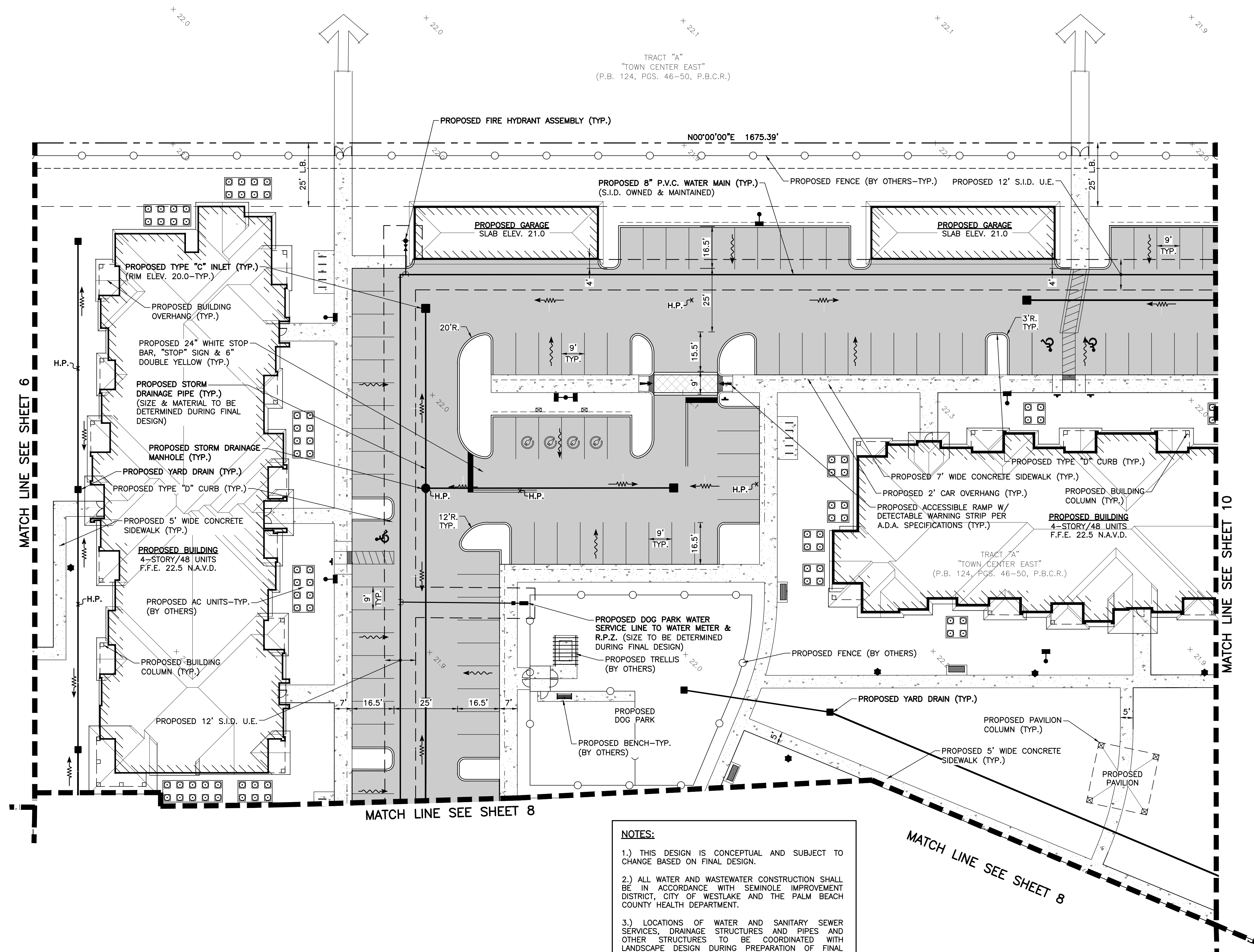
REVISIONS



DESIGN	DRAWN	CHECKED	APPROVED	DATE
G.B.	D.B.			

WESTLAKE PARCEL L MULTIFAMILY
SECTION 01, TOWNSHIP 43S., RANGE 40E.
CITY OF WESTLAKE, FLORIDA
CONCEPTUAL PAVING, DRAINAGE,
WATER AND WASTEWATER PLAN

JOB NO.	DRAWING NO.	SHEET	OF
25-174	25174C06	6	11



NOTES:

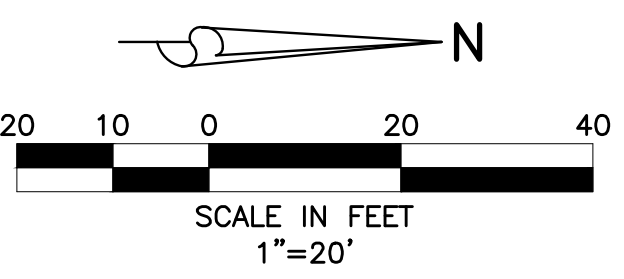
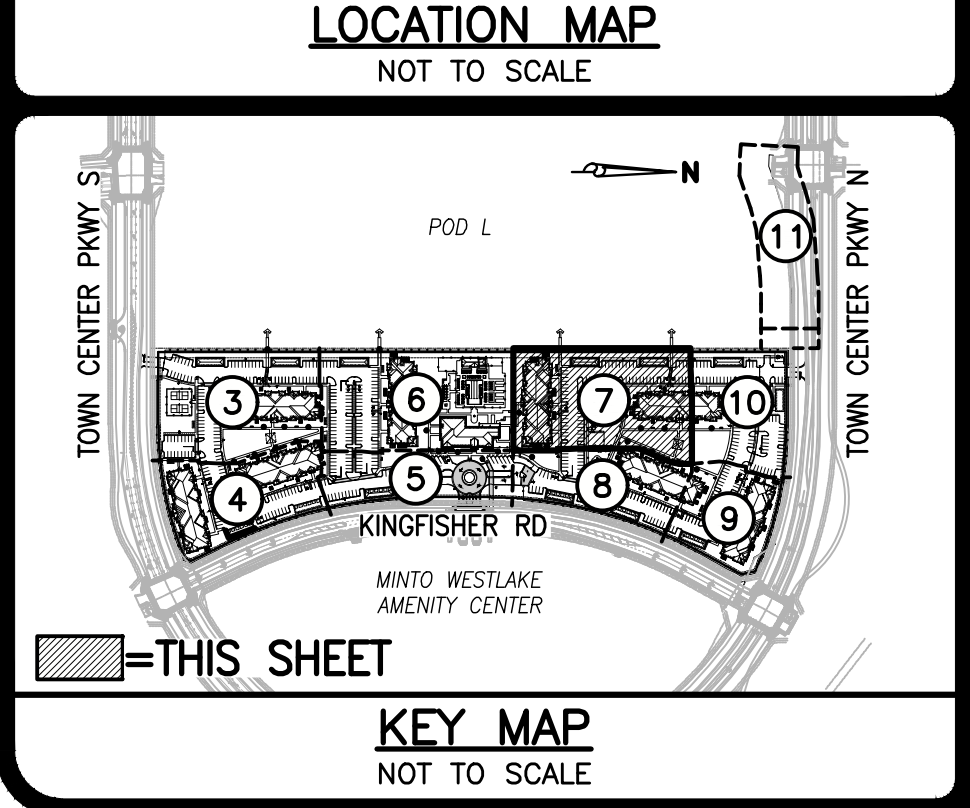
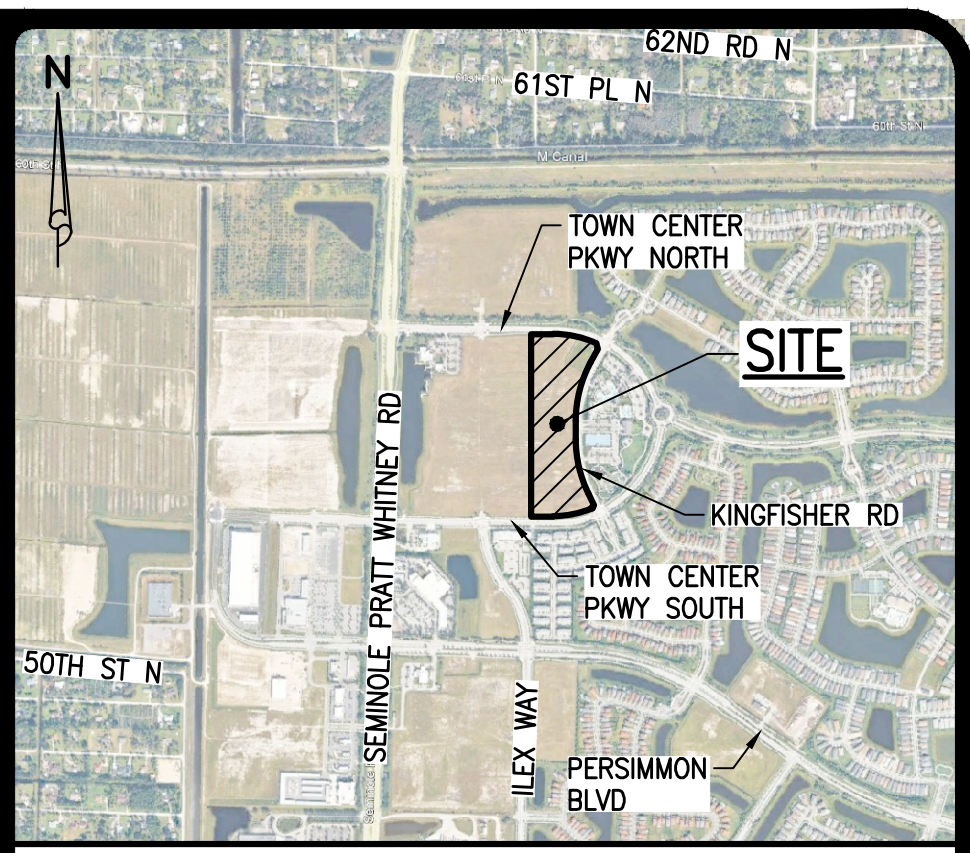
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- LEGEND**
- PROPOSED STORM SEWER AND CATCH BASIN
 - PROPOSED STORM SEWER AND MANHOLE
 - DIRECTION OF FLOW
 - DIRECTION OF SWALE
 - PROPOSED HIGH POINT
 - EXISTING GRADE ELEVATION
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 - PROPOSED CONCRETE
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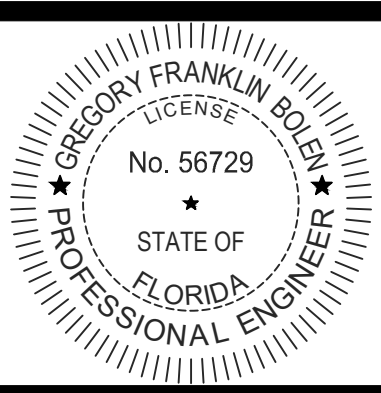
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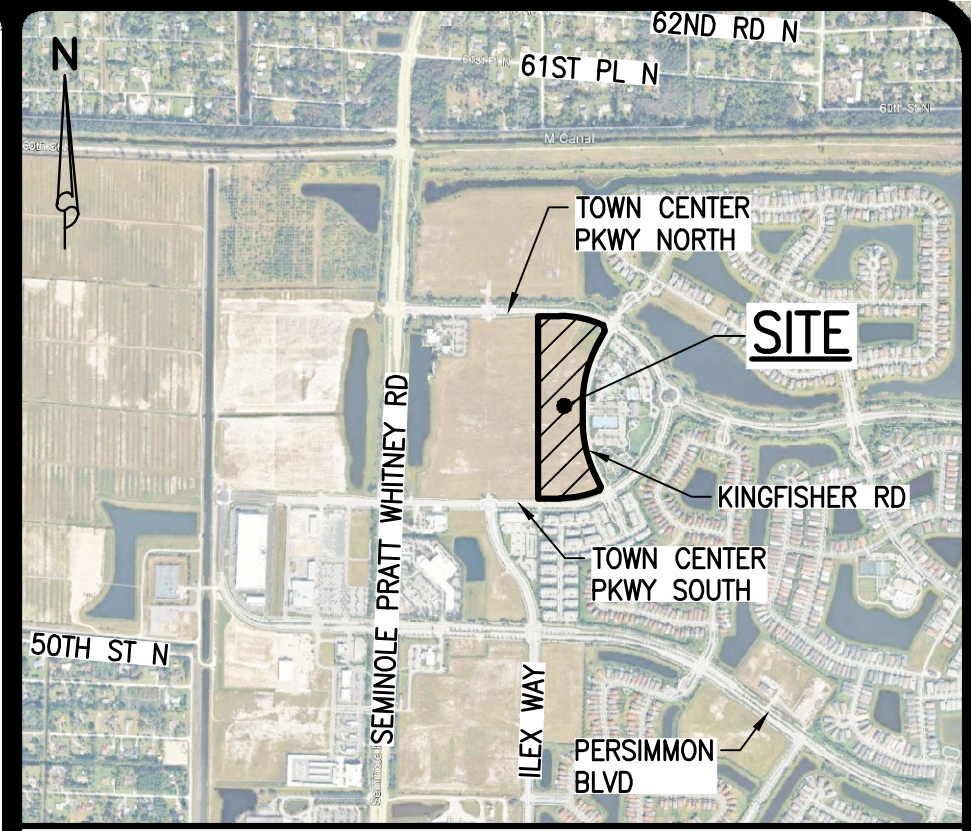
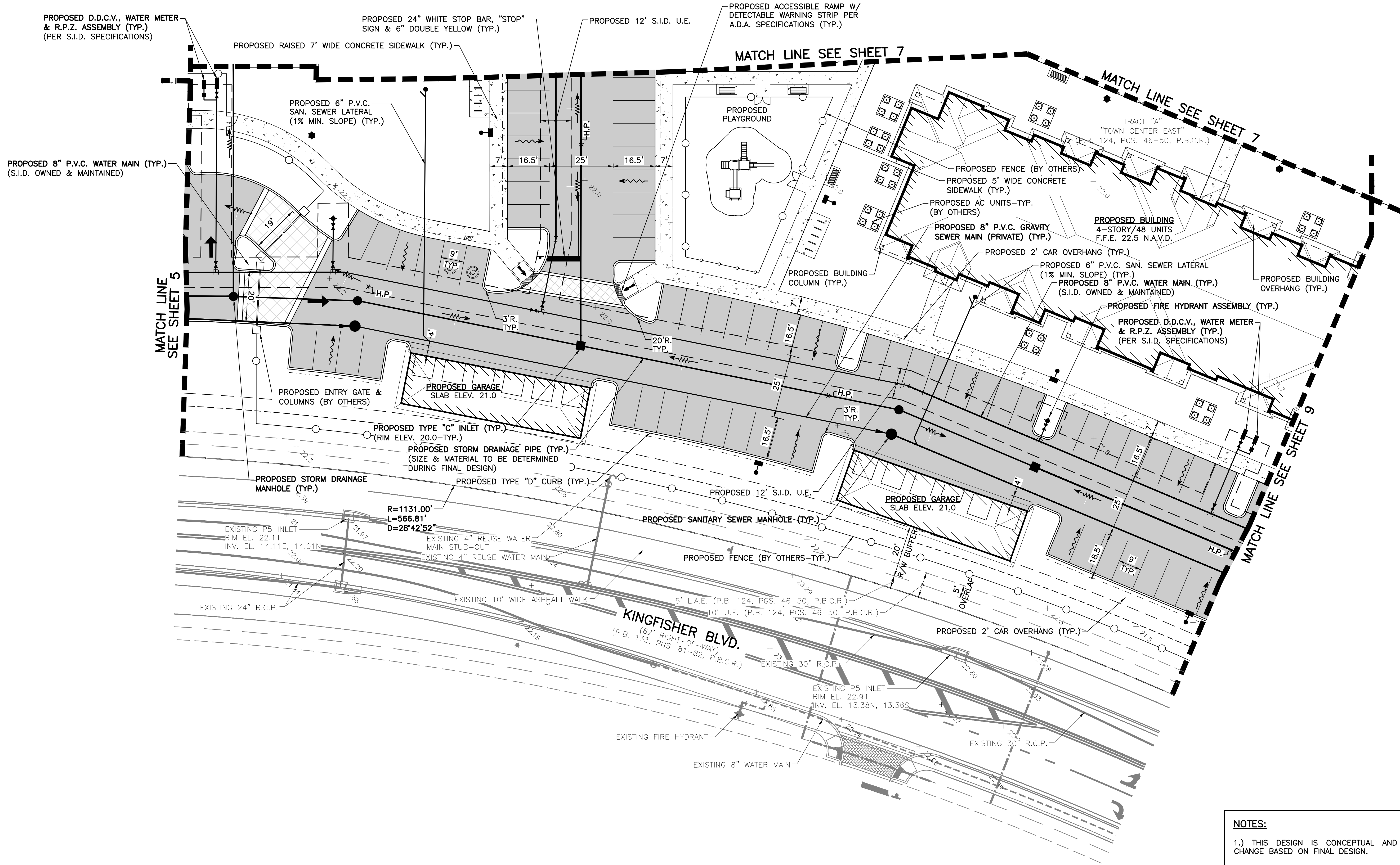
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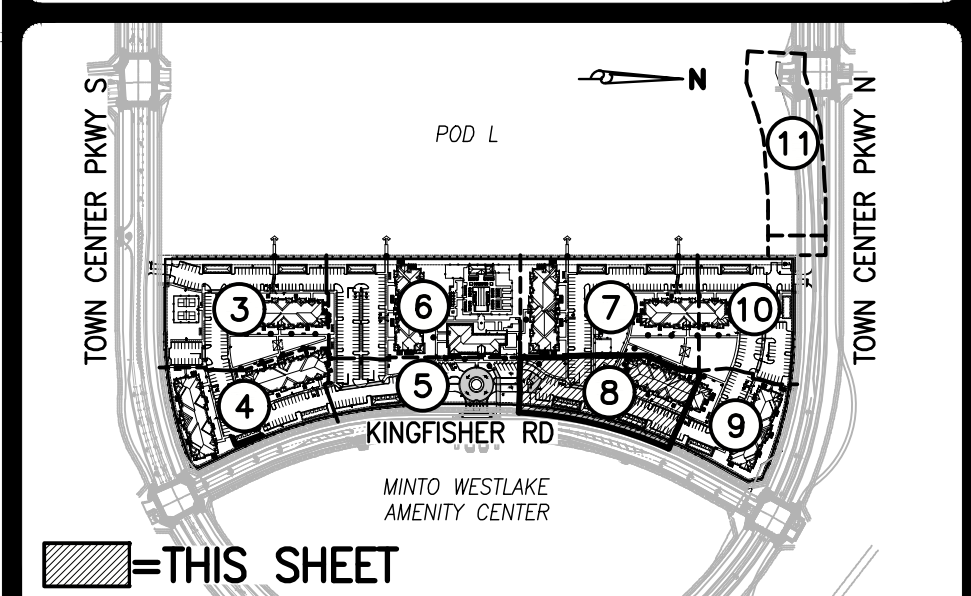


WESTLAKE PARCEL L MULTIFAMILY
SECTION 01, TOWNSHIP 43S., RANGE 40E.
CITY OF WESTLAKE, FLORIDA
CONCEPTUAL PAVING, DRAINAGE,
WATER AND WASTEWATER PLAN

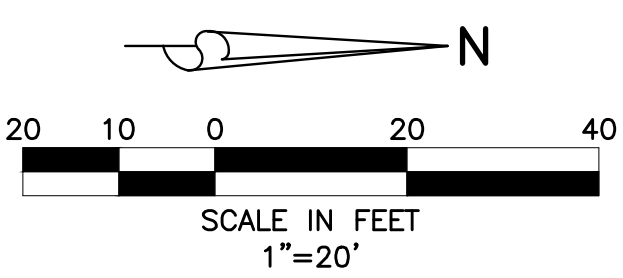
REVISIONS					DESIGN	DRAWN	CHECKED	APPROVED	DATE	JOB NO.	DRAWING NO.	SHEET	OF
					G.B.	D.B.				25-174	25174C07	7	11



LOCATION MAP
NOT TO SCALE



KEY MAP
NOT TO SCALE

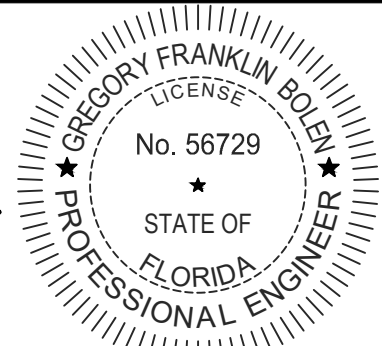


- LEGEND**
- PROPOSED STORM SEWER AND CATCH BASIN
 - PROPOSED STORM SEWER AND MANHOLE
 - DIRECTION OF FLOW
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 - PROPOSED HIGH POINT
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 - PROPOSED DETECTABLE WARNING SURFACE
 - PROPOSED SEWER SERVICE W/ CLEAN-OUT
 - PROPOSED FIRE HYDRANT W/ GATE VALVE
 - PROPOSED SANITARY SEWER LINE, MANHOLE & FLOW DIRECTION
 - WATER SERVICE & R.P.Z. (REFER TO POTABLE WATER SERVICE SINGLE METER INSTALLATION DETAIL.)
 - PROPOSED DIRECTIONAL ARROW
 - PROPOSED BENCH (BY OTHERS)
 - PROPOSED 24\"/>
 - PROPOSED FENCE (BY OTHERS)
 - PROPOSED A.C. UNITS (BY OTHERS)
 - ELECTRIC VEHICLE PARKING
 - LIGHT POLE (BY OTHERS)
 - PROPOSED BIKE RACK (BY OTHERS)

- NOTES:**
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 - 4.) CONSTRUCTION AND DEMOLITION TO COMPLY WITH N.F.P.A. 241.
 - 5.) FIRE DEPARTMENT LOCKING CAPS WILL BE REQUIRED ON THE FIRE DEPARTMENT CONNECTIONS.

DATUM NOTES:
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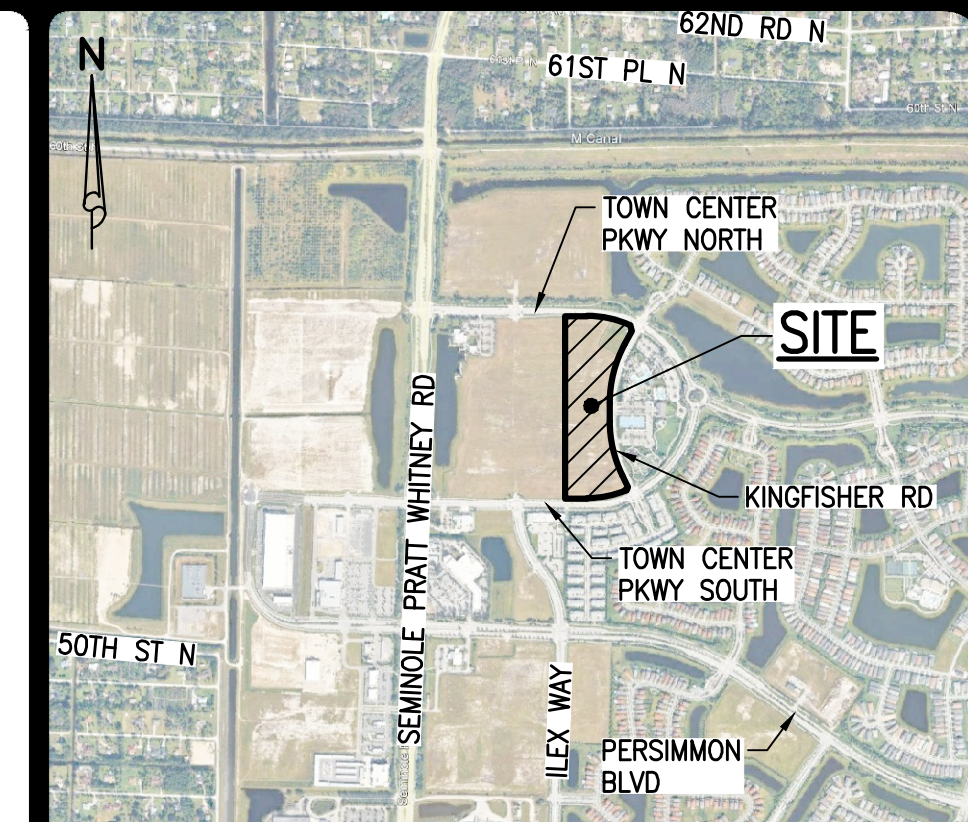
THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY GREGORY FRANKLIN BOLEN, P.E. ON THE DATE ADJACENT TO THE SEAL.
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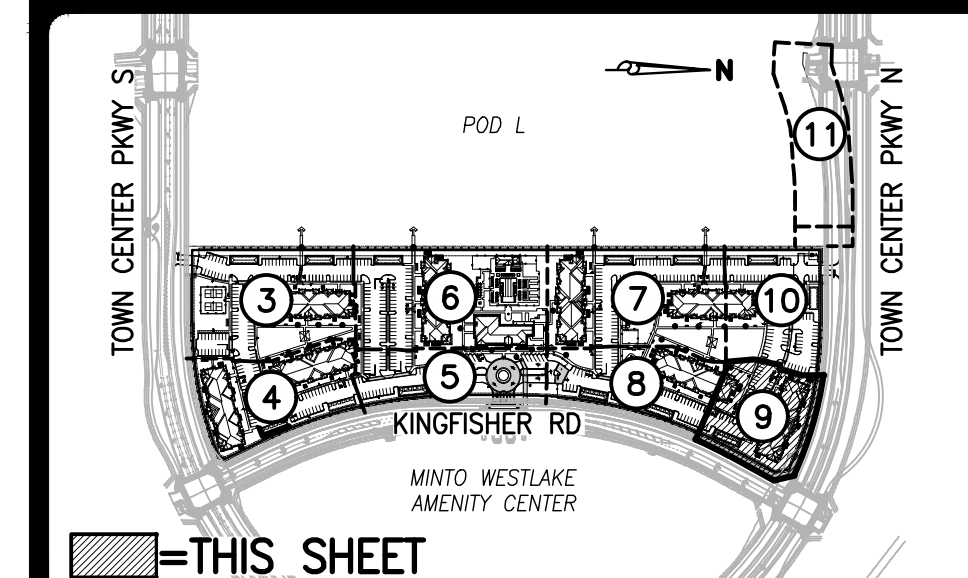
WESTLAKE PARCEL L MULTIFAMILY
SECTION 01, TOWNSHIP 43S., RANGE 40E.
CITY OF WESTLAKE, FLORIDA
CONCEPTUAL PAVING, DRAINAGE,
WATER AND WASTEWATER PLAN

DESIGN	DRAWN	CHECKED	APPROVED	DATE
G.B.	D.B.			

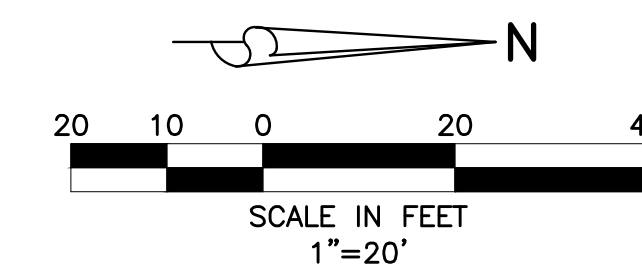
JOB NO.	DRAWING NO.	SHEET	OF
25-174	25174C08	8	11



LOCATION MAP
NOT TO SCALE



KEY MAP
NOT TO SCALE



LEGEND

- PROPOSED STORM SEWER AND CATCH BASIN
- PROPOSED STORM SEWER AND MANHOLE
- DIRECTION OF FLOW
- DIRECTION OF SWALE
- PROPOSED HIGH POINT
- EXISTING GRADE ELEVATION
- PROPOSED ASPHALT PAVEMENT
- PROPOSED CONCRETE
- PROPOSED DECORATIVE PAVERS (SEE SITE PLAN FOR DETAILS)
- PROPOSED DETECTABLE WARNING SURFACE
- PROPOSED SEWER SERVICE W/ CLEAN-OUT
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- ELECTRIC VEHICLE PARKING
- LIGHT POLE (BY OTHERS)
- PROPOSED BIKE RACK (BY OTHERS)

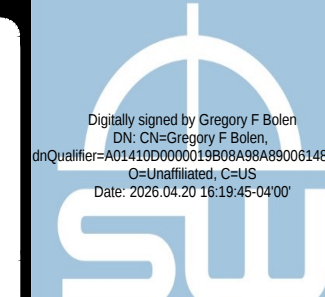
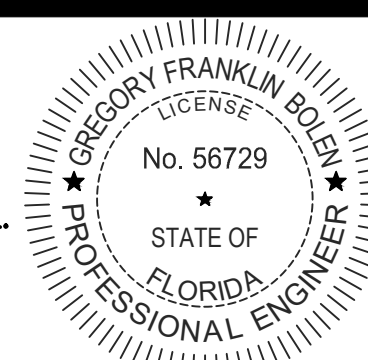
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4/20/2026

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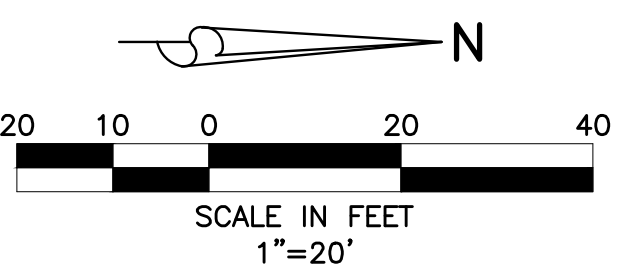
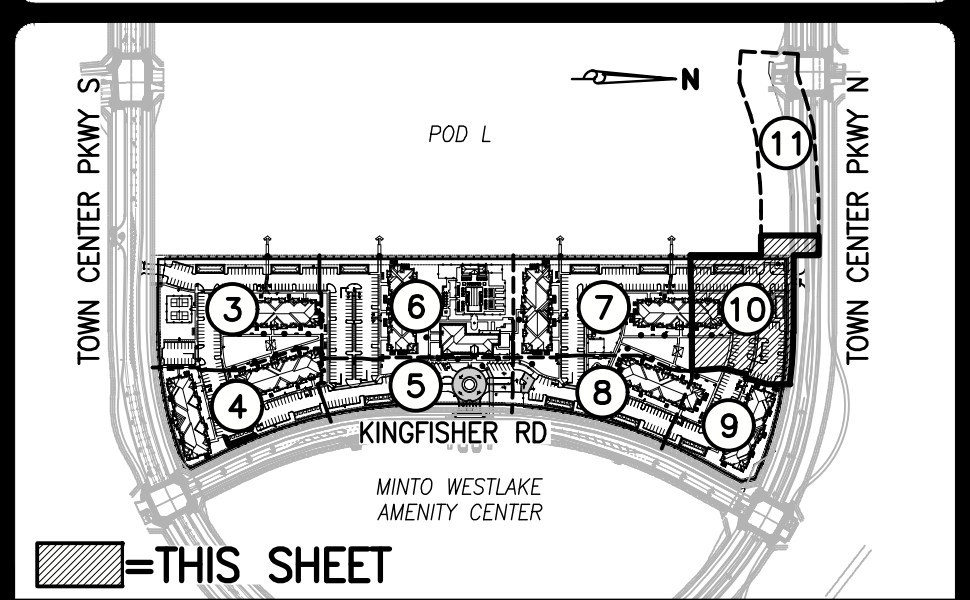
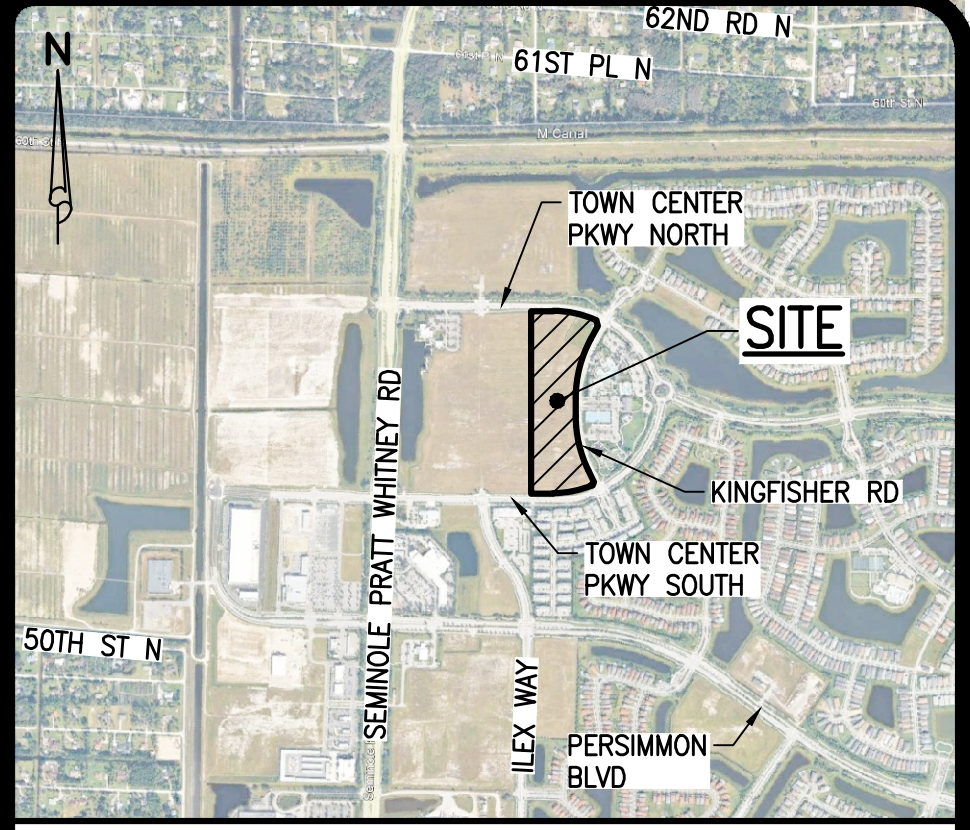
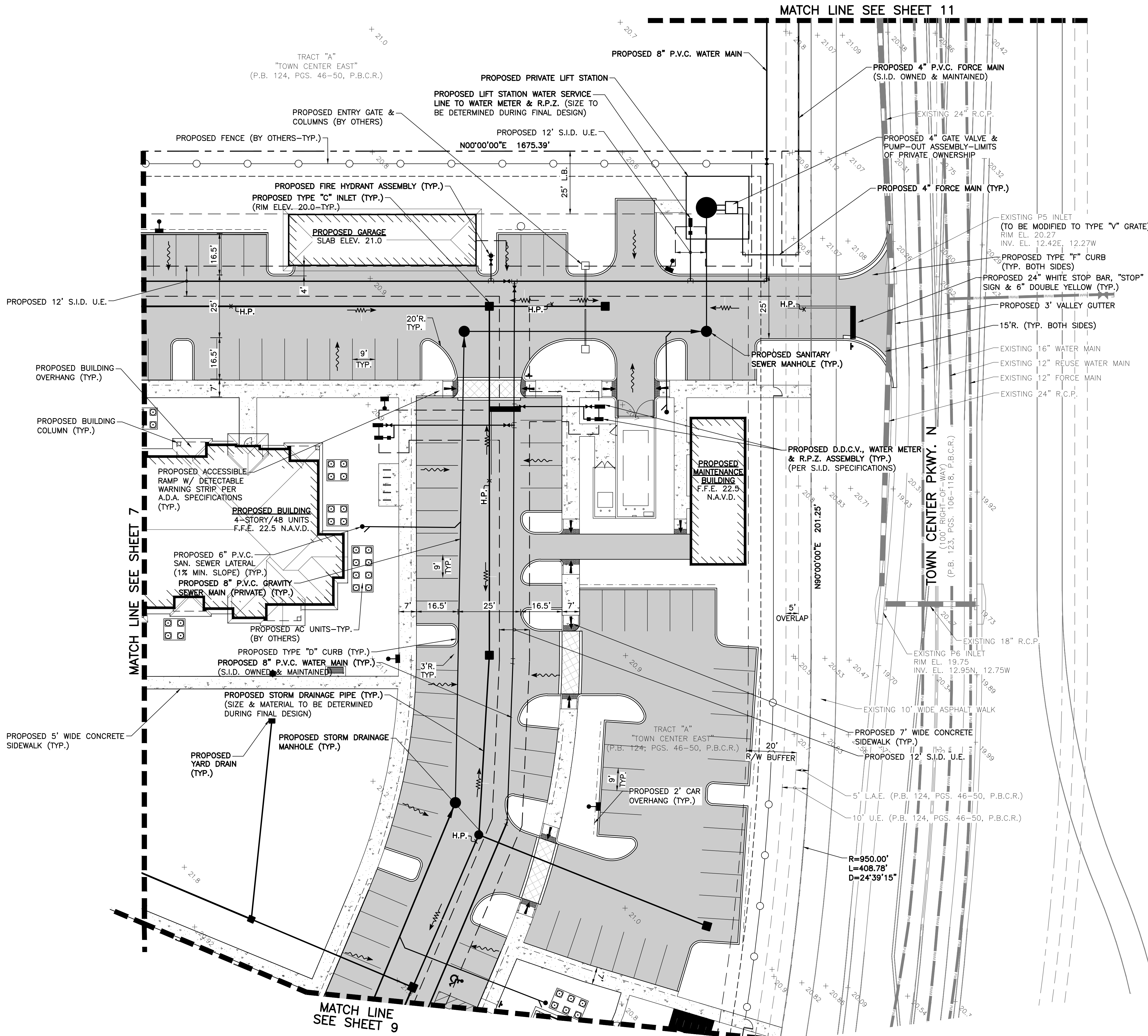
REVISIONS



DESIGN	DRAWN	CHECKED	APPROVED	DATE
G.B.	D.B.			

WESTLAKE PARCEL L MULTIFAMILY
SECTION 01, TOWNSHIP 43S., RANGE 40E.
CITY OF WESTLAKE, FLORIDA
CONCEPTUAL PAVING, DRAINAGE,
WATER AND WASTEWATER PLAN

JOB NO.	DRAWING NO.	SHEET	OF
25-174	25174C09	9	11

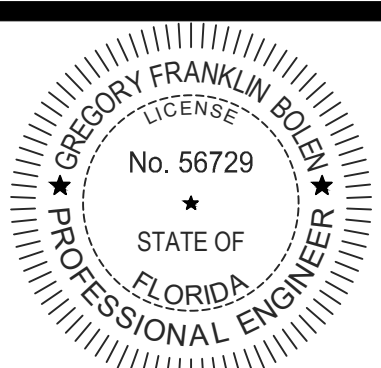


- LEGEND**
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 - PROPOSED STORM SEWER AND MANHOLE
 - DIRECTION OF FLOW
 - DIRECTION OF SWALE
 - PROPOSED HIGH POINT
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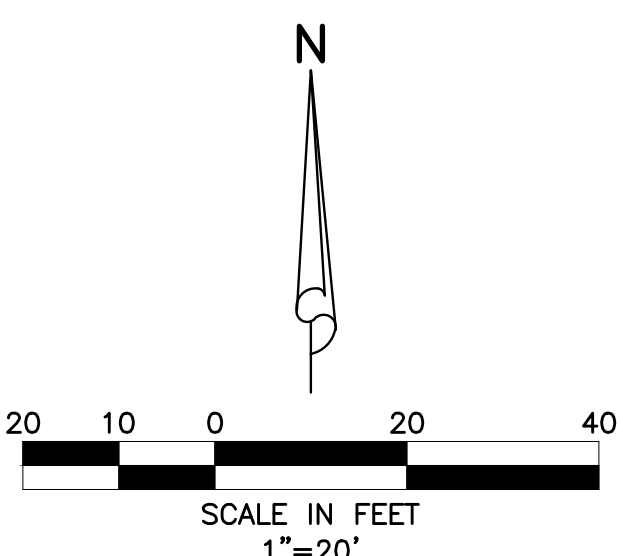
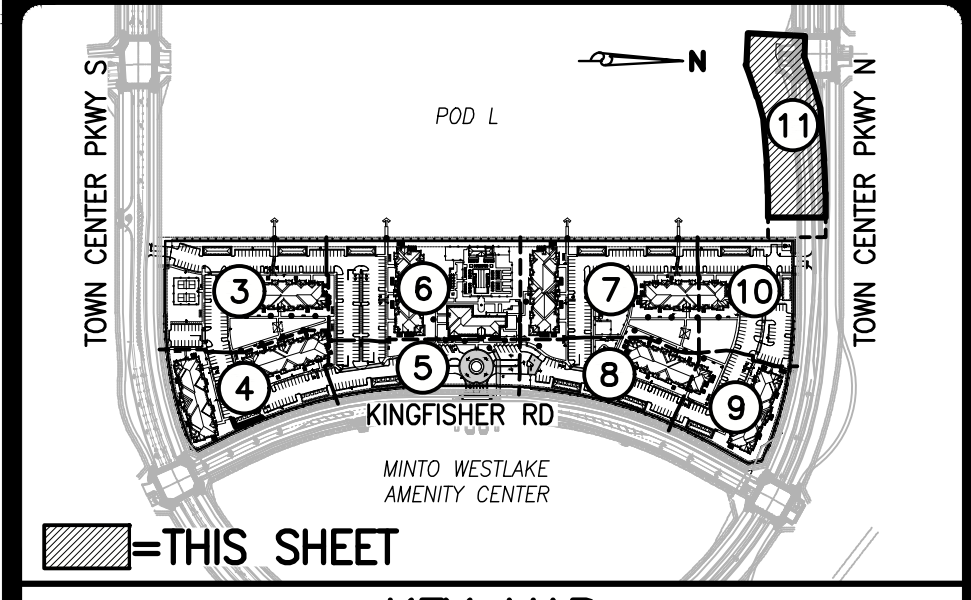
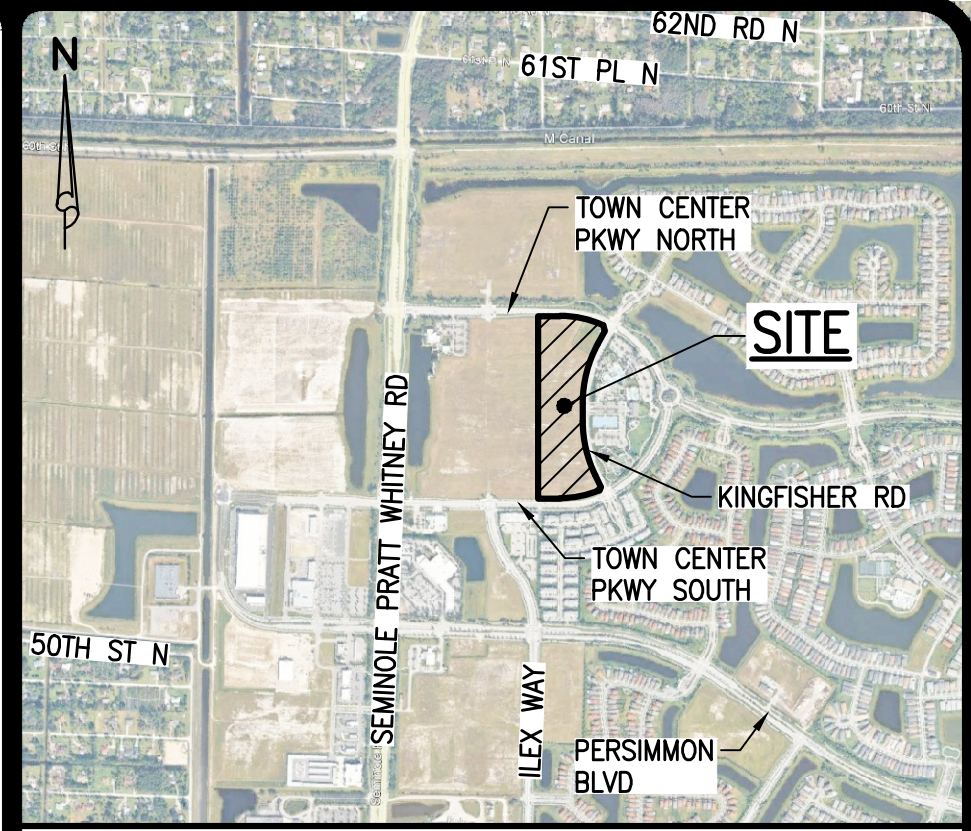
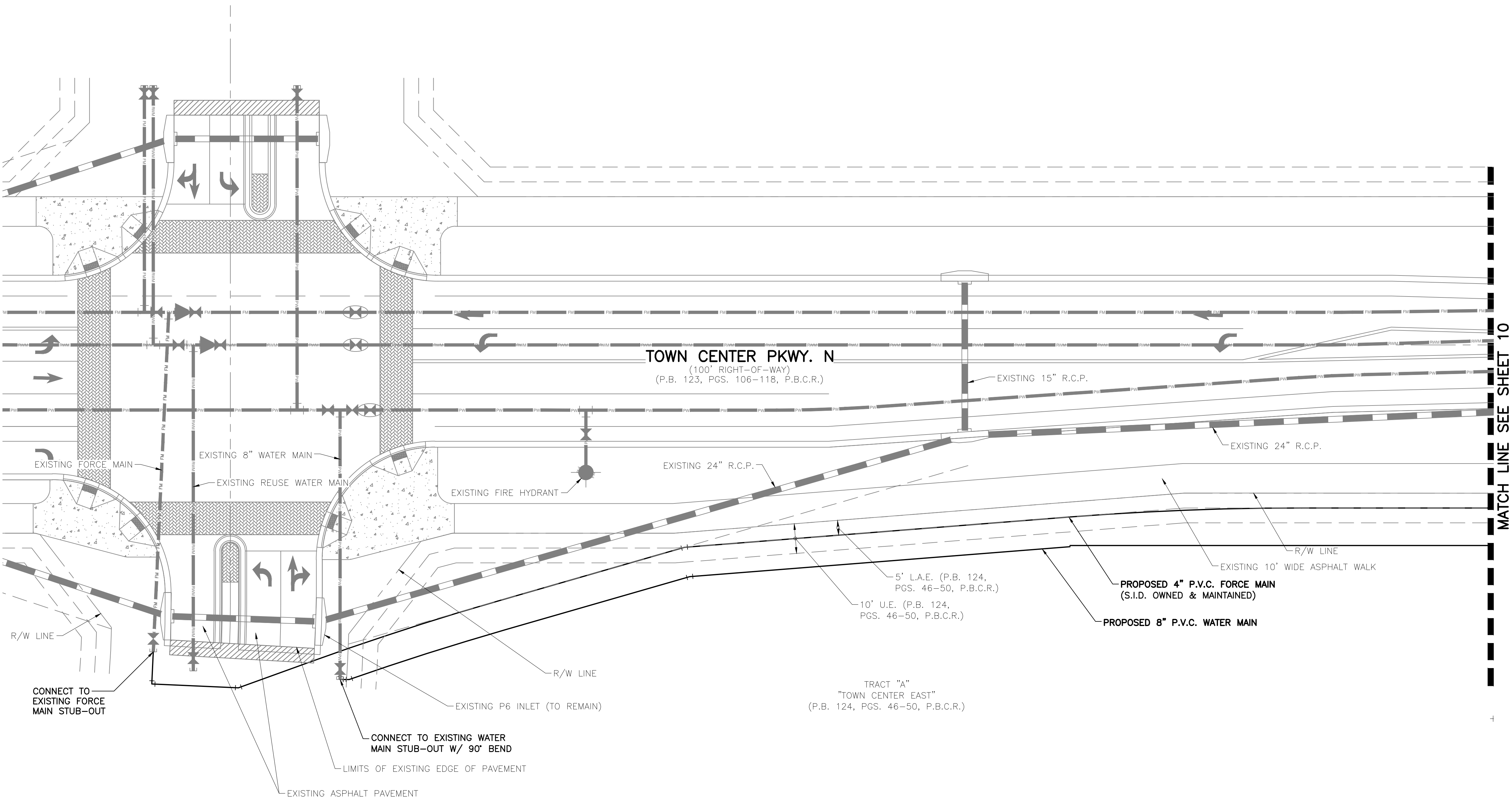
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WESTLAKE PARCEL L MULTIFAMILY
SECTION 01, TOWNSHIP 43S., RANGE 40E.
CITY OF WESTLAKE, FLORIDA
CONCEPTUAL PAVING, DRAINAGE,
WATER AND WASTEWATER PLAN

DESIGN	DRAWN	CHECKED	APPROVED	DATE
G.B.	D.B.			

JOB NO.	DRAWING NO.	SHEET	OF
25-174	25174C10	10	11

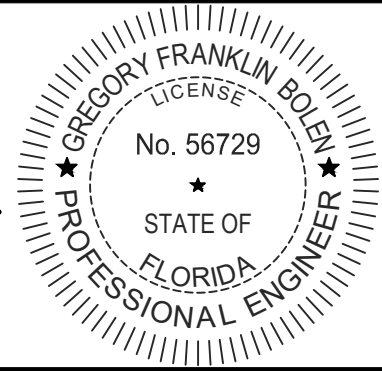


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DESIGN	DRAWN	CHECKED	APPROVED	DATE
G.B.	D.B.			

WESTLAKE PARCEL L MULTIFAMILY SECTION 01, TOWNSHIP 43S., RANGE 40E. CITY OF WESTLAKE, FLORIDA CONCEPTUAL PAVING, DRAINAGE, WATER AND WASTEWATER PLAN

JOB NO.	DRAWING NO.	SHEET	OF
25-174	25174C11	11	11