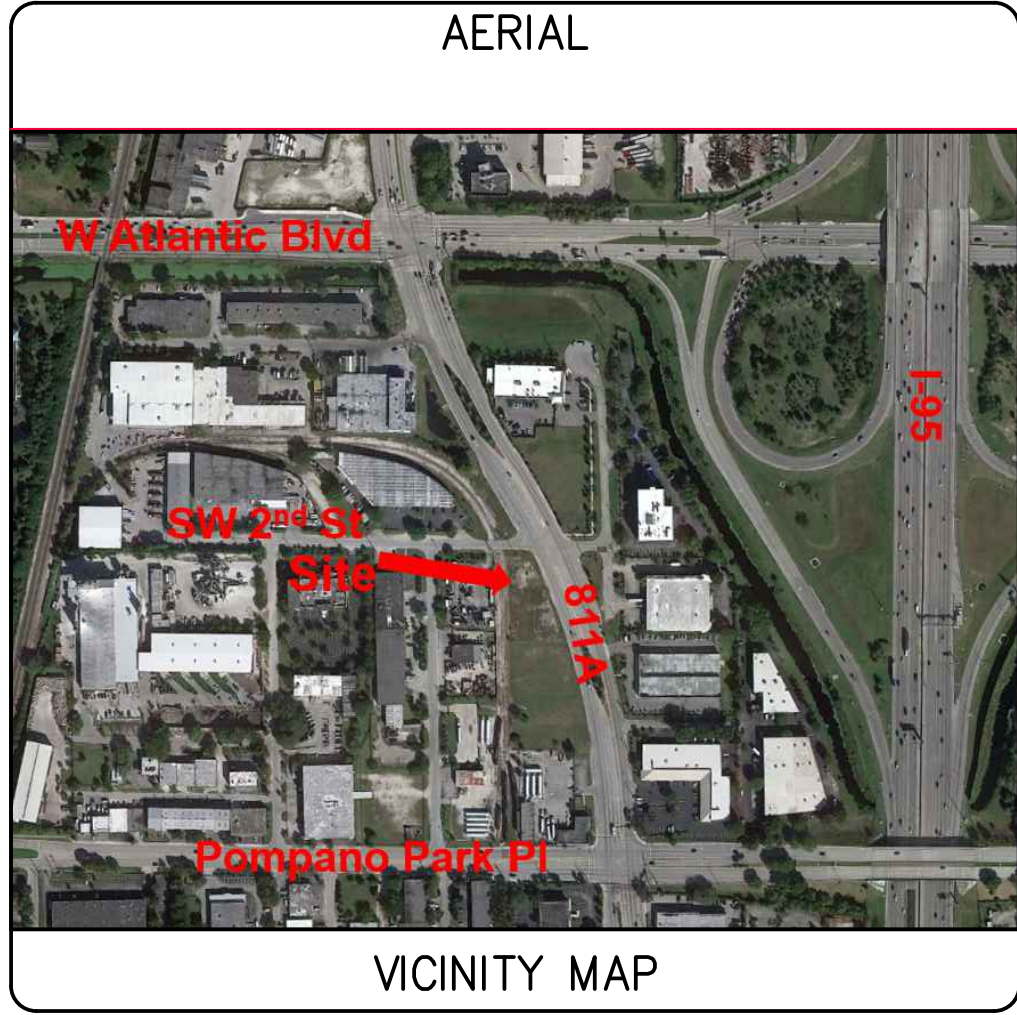


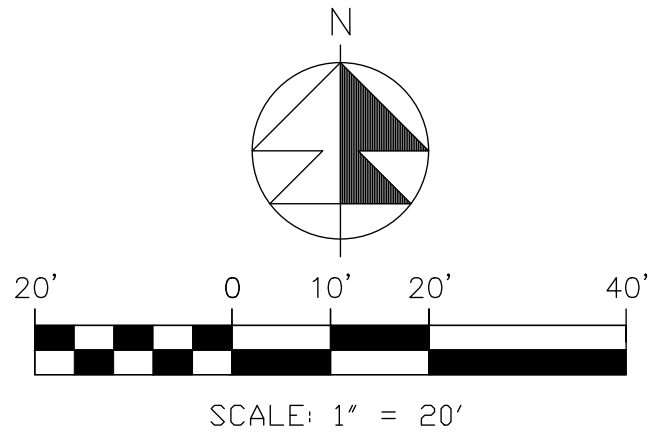
AAC

PZ22-12000026

12/23/2024



SECTION 2 TOWNSHIP 49S RANGE 42E  
Permit Set, Not for Construction/Bidding



#### FIRE PREVENTION NOTES:

1. AT LEAST ONE PORTABLE FIRE EXTINGUISHER HAVING A RATING OF AT LEAST 4-A, 30-BC SHALL BE WITHIN A TRAVEL DISTANCE OF 75 FT (22.5M) OR LESS AT ANY POINT OF A STRUCTURE UNDER CONSTRUCTION. PERSONNEL NORMALLY ON THE CONSTRUCTION SITE SHALL BE INSTRUCTED IN THE USE OF THE FIRE EXTINGUISHER PROVIDED. PER NFPA 1141 SECTION 309.6
2. NO FLAMMABLE OR COMBUSTIBLE LIQUIDS WILL BE STORED, HANDLED OR USED ON THE CONSTRUCTION SITE.
3. NO PERSON SHALL PLACE OR KEEP ANY POST, FENCE, VEHICLE, GROWTH, VEGETATION, TRASH OR STORAGE OR OTHER MATERIALS THAT WOULD OBSTRUCT A FIRE HYDRANT OR FIRE PROTECTION APPLIANCE AND HINDER OR PREVENT ITS IMMEDIATE USE BY FIRE DEPARTMENT PERSONNEL.
4. NOTE: NO PERSON SHALL PLACE OR KEEP ANY POST, FENCE, VEHICLE, GROWTH, VEGETATION, TRASH OR STORAGE OR OTHER MATERIALS THAT WOULD OBSTRUCT A FIRE HYDRANT OR FIRE PROTECTION APPLIANCE AND HINDER OR PREVENT ITS IMMEDIATE USE BY FIRE DEPARTMENT PERSONNEL.
5. 1 STORY COMMERCIAL BUILDING, 36'8" FT MAX HEIGHT PROPOSED, WHICH ARE FOR THE TOWERS..

#### GENERAL FIRE PLAN NOTES:

1. EVERY BUILDING SHALL BE ACCESSIBLE TO FIRE DEPARTMENT APPARATUS BY WAY OF ACCESS ROADWAYS WITH AL ALL-WEATHER DRIVING SURFACE OF NOT LESS THAN 20FT (6M) OF UNOBSTRUCTED WIDTH TO WITHSTAND THE LIVE LOADS OF FIRE APPARATUS AND HAVING A MINIMUM OF 13FT 6IN (4M) OF VERTICAL CLEARANCE DEAD-END FIRE DEPARTMENT ACCESS ROAD IN EXCESS OF 150FT (46M) IN LENGTH SHALL BE PROVIDED WITH APPROVED PROVISIONS FOR THE TURNING AROUND OF FIRE DEPARTMENT APPARATUS.
2. THE REQUIRED WIDTH OF ACCESS ROADS SHALL NOT BE OBSTRUCTED IN ANY MANNER, INCLUDING PARKING OF VEHICLES. "NO PARKING" SIGNS OR OTHER APPROPRIATE NOTICE, OR BOTH, PROHIBITING OBSTRUCTION SHALL BE PERMITTED TO BE REQUIRED AND SHALL BE MAINTAINED.
3. UNDERGROUND WATER MAINS AND HYDRANTS SHALL BE INSTALLED, COMPLETED AND IN SERVICE PRIOR TO CONSTRUCTION WORK.

EMERGENCY ACCESS FOR FIRE DEPARTMENT EQUIPMENT AND OPERATIONS

FIRE ACCESS ROADS SHALL BE SUFACED WITH SOLID PAVEMENT, GRASS TURF REINFORCED BY CONCRETE GRIDS, OR BY SIMILAR TYPE SURFACES APPROVED BY THE AUTHORITY HAVING JURISDICTION, DESIGNED TO ACCOMMODATE FIRE APPARATUS WEIGHING A MINIMUM OF 32 TONS. GRASS OR SOD OVER FIRE ACCESS ROAD IS NOT ACCEPTABLE. (FLORIDA FIRE PREVENTION CODE, BROWARD COUNTY AMMENDMENTS SECTION F-17.1)

LEGEND	
000.0	PROP PAVT EL
00.0	PROP CONC SW EL
EXIST EL	EXIST EL
CONTRACTOR TO FIELD VERIFY	CONTRACTOR TO FIELD VERIFY
INVERT EL	INVERT EL
YARD DRAIN	YARD DRAIN
TOP EL	TOP EL
EXFIL	EXFIL
WATER MAIN	WATER MAIN
WATER SERVICE	WATER SERVICE
SANITARY SERVICE	SANITARY SERVICE
FORCE MAIN	FORCE MAIN
UNDERGROUND WIRE	UNDERGROUND WIRE
STORM LINE	STORM LINE
WASTEWATER GRAVITY	WASTEWATER GRAVITY
FIRE HYDRANT	FIRE HYDRANT
POST INDICATOR VALVE	POST INDICATOR VALVE
GATE VALVE	GATE VALVE
TAPPING VALVE	TAPPING VALVE
VALVE	VALVE
FIRE DEPT CONNECTION	FIRE DEPT CONNECTION
CV CHECK VALVE	CV CHECK VALVE
DDA-DBL OHK DETECTOR ASSEMBLY	DDA-DBL OHK DETECTOR ASSEMBLY
RPDA-REDUCED PRESS DET ASSEMBLY	RPDA-REDUCED PRESS DET ASSEMBLY
WATER METER W/ REDUCED PRESSURE BACKFLOW PREV	WATER METER W/ REDUCED PRESSURE BACKFLOW PREV
SAMPLE POINT	SAMPLE POINT
METER END SECTION	METER END SECTION
FIN FLOOR ELEV	FIN FLOOR ELEV
FLOW LINE ELEV	FLOW LINE ELEV
TOP OF BANK	TOP OF BANK
TOP OF SLOPE	TOP OF SLOPE
TOP OF CONCRETE	TOP OF CONCRETE
TOP OF PAVEMENT	TOP OF PAVEMENT
UTILITY EASEMENT	UTILITY EASEMENT
DRAINAGE EASEMENT	DRAINAGE EASEMENT
LANE MAINTENANCE EASMT	LANE MAINTENANCE EASMT
LIMITED ACCESS EASMT	LIMITED ACCESS EASMT
CLEANOUT	CLEANOUT
BORING NO. AND LOCATION	BORING NO. AND LOCATION
ELLIPTICAL RCP	ELLIPTICAL RCP
REINFORCED CONC PIPE	REINFORCED CONC PIPE
CORRUGATED ALUMINUM PIPE	CORRUGATED ALUMINUM PIPE
HDPPE	HDPPE
POLYETHYLENE PIPE	POLYETHYLENE PIPE
CORRUGATED METAL PIPE	CORRUGATED METAL PIPE
PROP CONC EL	PROP CONC EL

48 HOURS BEFORE DIGGING  
CALL TOLL FREE

811  
CALL SUNSHINE  
NOTIFICATION CENTER

#### REVISIONS

10/14/24 REV PER SP-DRC  
12/19/24 REV PER SP-DRC

**Jeff H. Iravani, Inc.**  
Consulting Engineers

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Pompano Beach, Florida

#### Fire Truck Routing Plan

DATE	SCALE	DESIGNED BY	DRAWN BY	JOB NO.
08/05/2022	1"=20'	JBI	JBI	2208-1411

#### SEAL

CDA # 6986  
SHEET NO.  
FTR-1