

PZ22-12000023
03/01/2023

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 ENGINEY GROUP, INC.

Digitally signed by
 Adam S. Swaney, E.E.
 Date: 2023.07.11 11:01:44
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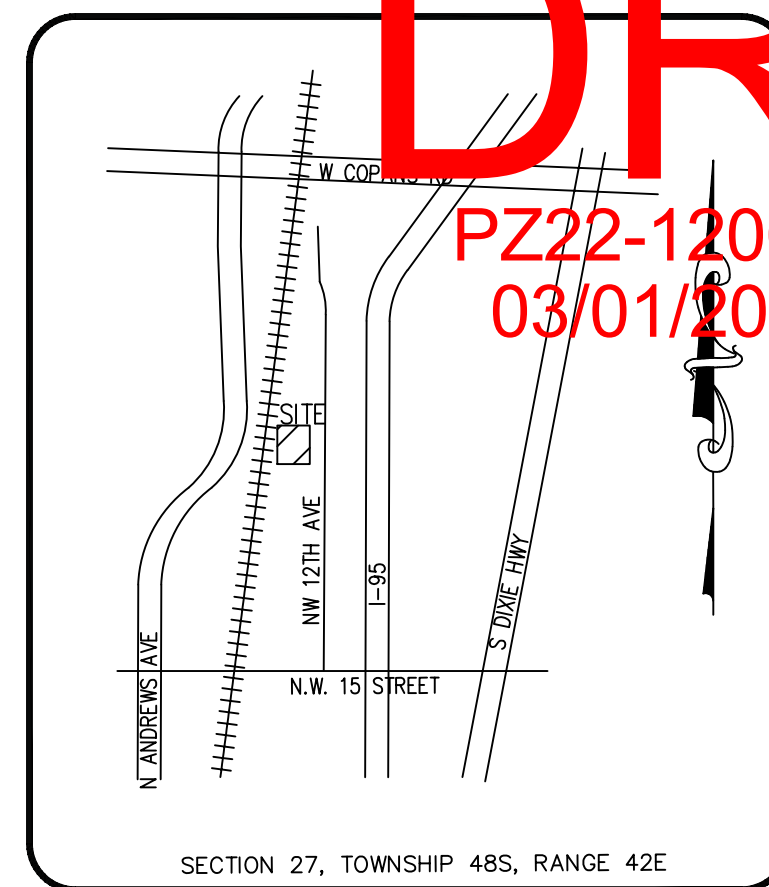
ADAM S. SWANEY, E.E.
 722335
 STATE OF ARIZONA
 PROFESSIONAL ENGINEER

MARTIN BROWER INDUSTRIAL
1661 NW 12TH AVENUE
POMPAHO BEACH, FLORIDA
WATER AND SANITARY SEWER PLAN

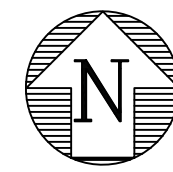
A Higher Standard of Excellence
engenuity
ENGINEERS • SURVEYORS • GIS MAPPERS **group inc.**

1280 N CONGRESS AVE. SUITE 101
WEST PALM BEACH, FLORIDA 33409
PH (561) 955-1151 • FAX (561) 832-9390 •
WWW.ENGENUITYGROUP.COM CERTIFICATE OF AUTHORIZATION #7095

4 11 JOB NO. 20049.01		DATE	JANUARY 2023
		DRAWN	RB
		PROJECT ENGINEER	ACS
		PROJECT MANAGER	RB
		CHECKED	ACS



LOCATION MAP
NTS



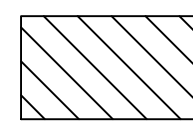
GRAPHIC SCALE

30 45 60

SCALE: 1" = 30

LEGEND:

PROPOSED



PAVEMENT RESTORATION



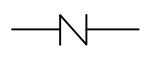
FIRE HYDRANT



DOUBLE DETECTOR CHECK VALVE



POST INDICATOR VALVE (PIV)



CHECK VALVE (CV)



FIRE DEPARTMENT
CONNECTION (FDC)

ABBREVIATION LEGEND:

DIP	DUCTILE IRON PIPE
PVC	POLYVINYL CHLORIDE
INV.	INVERT
G.V.	GATE VALVE
LF	LINEAR FEET

GENERAL NOTES:

1. ELEVATIONS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88) AND REFERENCE THE FOLLOWING BENCHMARK:
DOZ662 ELEVATION=15.23' NAVD 1988
ELEVATION=15.825' NGVD 1929
CONVERSION FACTOR=1.576
2. ALL AREAS DISTURBED BY CONSTRUCTION WHICH INCLUDES ALL DRIVEWAYS, PAVERS, ASPHALT, CONCRETE AND VEGETATION SHALL BE RESTORED TO THEIR ORIGINAL CONDITION.
3. TOPOGRAPHIC SURVEY PERFORMED BY ENUGENITY GROUP, INC., DATED 02/15/22.
4. ALL REMOVED DEBRIS & DEMOLISHED MATERIAL TO BE REMOVED FROM THE SITE AND LEGALLY DISPOSED OF.

**95%
SUBMITTAL**

ADAM SWANEY, P.E., PROFESSIONAL ENGINEER LICENSE NO. 72235.
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Know what's below.
Call before you dig.

SUBMITTAL. 95%

PLOT: 1/25/2023 10:44:40 AM