LEGEND:

- EXISTING WATER MAIN
- PROPOSED WATER MAIN
- EXISTING SEWER MAIN
- PROPOSED SEWER MAIN
- EXISTING DRAINAGE
- PROPOSED DRAINAGE
- PROPOSED PAVEMENT
- EXISTING PAVEMENT
- EXISTING PAVEMENT TO BE REMOVED
- 0.00 EXISTING ELEVATIONS
- PROPOSED ELEVATIONS
- DIRECTION OF RUN-OFF
- EXISTING TEE
- PROPOSED TEE
- EXISTING CATCH BASIN
- PROPOSED CATCH BASIN
- EXISTING VALVE
- PROPOSED VALVE
- EXISTING MANHOLE
- PROPOSED MANHOLE
- EXISTING FIRE HYDRANT
- PROPOSED FIRE HYDRANT

PLAN SCALE: 1"=20'

LEGAL DESCRIPTION:
PARCEL "A", "WILLAH PLAT", ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 112, PAGE 41, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

NOTES:
1. THE ELEVATIONS SHOWN ARE BASED ON THE NATIONAL AMERICAN VERTICAL DATUM – NAVD 19[illegible]
2. PROPERTY IS IN FLOOD ZONE – AUG[illegible]18, 2014
3. WATER AND SEWER PROVIDED BY BROWARD COUNTY WATER AND WASTEWATER SERVICES

WATER AND SEWER DEMAND:
12,006 SQ. FT. WAREHOUSE @ 0.1 G.P.D./SQ. FT. = [illegible]00 G.P.D.

ROBERT C SMITH

Digitally signed by ROBERT C SMITH
DN: c=US, o=Unaffiliated, ou=A01410D0000017672F6C67100007708, cn=ROBERT C SMITH
Date: 2021.10.18 21:45:07 -04'00'

ROBERT CLAYTON SMITH LICENSE No. 31177 STATE OF FLORIDA PROFESSIONAL ENGINEER

R-2	10-18-21	RCS	REV. FIRE SERVICE PER CITY REVIEW
R-1	06-15-21	RCS	REVISED PER CITY REVIEW

PAVING, GRADING AND DRAINAGE
WATER AND SEWER SERVICE CONNECTIONS
PLAN

ARCHITECTUAL ALLIANCE
FORT LAUDERDALE, FLORIDA

RIVA WAREHOUSE II

JOHN B. SMITH ENGINEERS, INC.
1457 N.E. 4th AVENUE
FORT LAUDERDALE, FLORIDA 33304
PHONE: (954) 763-4177
CERTIFICATE OF AUTHORIZATION NO. 1688

DESIGN	DRAWN	DATE	FILE
R.C.S.	RCS	APRIL,2021	21-109

Approved By Robert C. Smith
Robert C. Smith, P.E.
Registered Engineer No. 31177 State of Florida

SHEET C 1 OF 4

AAC
PZ21-12000024
12/07/21