

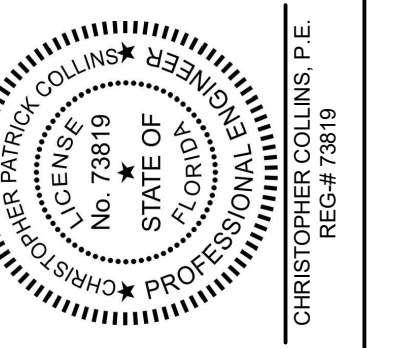
SAMPLE ROAD
(STATE ROAD NO. 834)

DRC

PZ22- 12000027
12/03/2025

DESIGN

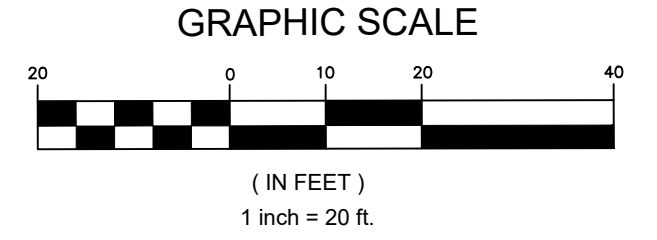
10800 BISCAYNE BLVD.
SUITE 935
MIAMI, FL 33161
Phone: 305.720.2079
C.O.A. 33221



09/05/2023

This item has been digitally signed and sealed by Christopher P. Collins, P.E. on the date adjacent to the seal.

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SYMBOLOLOGY LEGEND

- EXISTING FORCE MAIN
- EXISTING WATER MAIN
- EXISTING SAN SEWER
- EXISTING SAN SEWER MANHOLE
- EXIST. GRADE ELEVATION
- PROP. STORM MANHOLE
- PROP. STORM INLET WITH EXFILTRATION TRENCH
- PROP. STORM SEWER PIPE
- PROP. SANITARY SEWER AND FLOW DIRECTION
- PROP. WATER MAIN
- PROP. BACKFLOW PREVENTER (DOMESTIC)
- PROP. PRESSURE VACUUM BREAKER IRRIGATION SYSTEM ONLY
- PROP. IRRIGATION METER CONNECTION
- PROP. DOMESTIC WATER SERVICE CONNECTION
- PROP. FIRE HYDRANT W/ CV, GV AND GUARD POSTS
- PROP. TAPPING SLEEVE & TAP VALVE & BOX
- PROP. PLUG
- PROP. BLOW-OFF VALVE
- PROP. 90° BEND
- PROP. TEE AND GV
- PROP. SAN. CLEANOUT
- PROP. SANITARY SEWER MANHOLE

HATCH LEGEND

- EXISTING 225' X 43' U.E. (O.R.B. 16060, PG. 695) TO BE VACATED. THE VACATION OF THIS EASEMENT CANNOT TAKE PLACE UNTIL THE PROPOSED WATER AND SEWER MAINS HAVE BEEN RELEASED FOR SERVICE.
- LIMITS OF EXISTING WATER MAIN AND SANITARY SEWER TO BE REMOVED.

NOTES

- ALL CONSTRUCTION WORK AND MATERIALS SHALL BE IN ACCORDANCE WITH BROWARD COUNTY WATER AND WASTEWATER SERVICES (BCWWS) STANDARDS AND SPECIFICATIONS.
- ALL EXISTING MAINS BEING IMPACTED BY THIS PROJECT AND ALL PROPOSED WATER AND SEWER FORCE MAINS AND FITTINGS, TO BE RESTRAINED PER GS 2.0
- 2.5 DEGREE MAXIMUM DEFLECTION, TYPICAL
- CONTRACTOR TO VERIFY LOCATION AND INVERT ELEVATION OF EXISTING WATER, FORCE MAIN AND ALL EXISTING UTILITIES PRIOR TO COMMENCEMENT OF WORK.
- ALL REMOVED FIRE HYDRANTS MUST BE RETURNED TO BCWWS.

NOTE

ELEVATIONS AS SHOWN WERE CONVERTED FROM THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 29) TO THE NORTH AMERICAN VERTICAL DATUM (NAVD 88) USING THE FOLLOWING CONVERSION: NGVD 29 VERTICAL DATUM (IN FEET) - 1.56' = NAVD 88 VERTICAL DATUM. THE CONVERSION FACTOR WAS OBTAINED FROM THE NATIONAL GEODETIC SURVEY WEBSITE ORTHOMETRIC HEIGHT CONVERSION PROGRAM USING THE LATITUDE AND LONGITUDE OF THE PROJECT LOCATION TO DETERMINE A CONVERSION FACTOR FOR THIS SPECIFIC LOCATION.

NOTE

THE MINIMUM COVER DEPTHS REQUIRED FOR PVC AND DIP SEWER MAINS ARE RESPECTIVELY 36 AND 30 INCHES.

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Check positive response codes before you dig!

FUTURE RACETRAC
BUILDING
(PERMIT BY OTHERS)
5,411 S.F.
(20 GAS PUMPS)

EXISTING
FESTIVAL FLEA MARKET
TO REMAIN
381,762 S.F.

FESTIVAL
MARKETPLACE

2900 W SAMPLE ROAD
POMPANO BEACH,
FLORIDA

WATER AND
SEWER PLAN

Sheet No.

C-10.1