

SAMPLE ROAD
(STATE ROAD NO. 834)

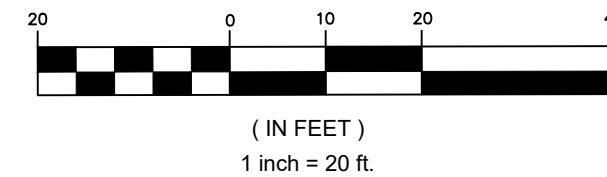
FUTURE RACETRAC
BUILDING
(PERMIT BY OTHERS)
5,411 S.F.
(20 GAS PUMPS)

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

NOTE

- EXISTING 8" P.V.C. SANITARY SEWER AND EXISTING 6" P.V.C. WATER MAIN PIPE TO BE REMOVED/ABANDONED AFTER NEW WATER AND SEWER MAINS BEEN CONSTRUCTED AND CERTIFIED. CONTRACTOR SHALL VERIFY LOCATION OF EXISTING SERVICES PRIOR TO START OF DEMOLITION. CONTRACTOR SHALL MAINTAIN UNINTERRUPTED SERVICES DURING CONSTRUCTION AND COORDINATE WITH UTILITY PROVIDER WHEN WORK IS CONDUCTED IN AREAS OF SERVICES TO REMAIN.

GRAPHIC SCALE



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.

Sunshine811

Call 811 or visit sunshine811.com two full business days before digging to have buried facilities located and marked. Check positive response codes before you dig!



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C.O.A. 33221



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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Revision Date
Comment

Revision Date
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Revision Date
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Revision Date
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Revision Date
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Revision Date 09/26/2022
Comment
WWS DESIGN REVIEW 09.19.2022

Revision Date 09/06/2022
Comment
WWS DESIGN REVIEW 08.22.2022

Designed by: C.P.C.

Drawn by: A.T.S.

Checked by: C.P.C.

Approved by: C.P.C.

Scale: 1" = 20'

Date: 08/22/2022

Job No.: I002

Plans for

FESTIVAL
MARKETPLACE

2900 W SAMPLE ROAD
POMPANO BEACH,
FLORIDA

Water and
SEWER PLAN

Sheet No.

C-10.1