

SITE UTILITY NOTES

- DOMESTIC WATER**
- 1 WET TAP EXISTING 12" WATER MAIN WITH 12"x1" TAPPING SADDLE AND CORP. STOP
 - 2 1" WATER METER AND RPZ (C4.1) (C4.1)
 - 3 1" WATER SERVICE
- IRRIGATION**
- 4 WET TAP EXISTING 8" RECLAIM WATER MAIN WITH 8" TAPPING SADDLE AND CORP. STOP
 - 5 1" IRRIGATION METER (C4.1) (C4.1)
 - 6 1.5" IRRIGATION SERVICE (SEE IRRIGATION SITE PLAN)
- ELECTRIC**
- 7 CONTRACTOR SHALL COORDINATE UNDERGROUND ELECTRICAL SERVICE WITH DUKE ENERGY FOR CONDUIT SIZE, CONNECTION POINT AND APPROVED TRANSFORMER LOCATION.
 - 8 TRANSFORMER CONTRACTOR TO COORDINATE WITH DUKE ENERGY FOR EXACT LOCATION OF TRANSFORMER TO BE SET.
- PHONE**
- 9 CONTRACTOR SHALL COORDINATE UNDERGROUND TELEPHONE SERVICE WITH VERIZON TELEPHONE FOR CONDUIT SIZE, CONNECTION POINT.
- FIRE**
- 10 PROPOSED FIRE HYDRANT ASSEMBLY (7) (C4.1)
- STREET LIGHT**
- 11 LIGHT POLE (SEE ELECTRICAL SITE PLAN)
- SANITARY SEWER**
- 12 CONNECT TO BUILDING SANITARY SERVICE @ INV. = 124.27
 - 13 28 LF - 6" PVC @ 1% SLOPE
 - 14 CONNECT TO BUILDING GREASE SERVICE @ INV. = 124.73
 - 15 7 LF - 4" PVC @ 2.0% SLOPE
 - 16 750 GALLON GREASE INTERCEPTOR (1) (C4.1)
RIM = 128.5 ±
IN = 124.59
OUT = 124.34
 - 17 C.O. INV. ELEV. = 124.30 (4) (C4.1) (TYP.)
 - 18 7 LF - 4" PVC @ 2% SLOPE
 - 19 C.O. INV. ELEV. = 123.99 (4) (C4.1) (TYP.)
 - 20 12 LF - 6" PVC @ 1% SLOPE (3) (C4.1) (TYP.)
 - 21 37 LF - 6" PVC @ 1% SLOPE
 - 22 SANITARY MANHOLE #1
RIM = 128.00
INV. ELEV. (N) = 122.50
INV. ELEV. (S) = 123.50 (5&6) (C4.1)

NOTES:
SANITARY SEWER SYSTEM SHALL BE PRIVATELY OWNED.
ANY CONNECTIONS TO EXISTING UTILITY SYSTEM REQUIRE 5 DAYS NOTICE

- 4 12-21-17 COUNTY COMMENTS
 - 3 18-38-07 DEVELOPER COORDINATION
 - 2 7-11-17 COUNTY COMMENTS
 - 1 6-19-17 IP DC COMMENTS
- NO DATE REMARKS

REVISIONS



BID SET
JANUARY 8, 2018

7-ELEVEN
STORE #32810

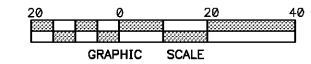
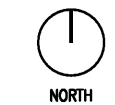
5544 RONALD REAGAN PARKWAY
DAVENPORT, FL
33896

PROJECT NO: 2016.0305
DATE: 5-15-17

C2
SITE UTILITY PLAN

CHECKED: CDB DRAWN: MRS

- 138 --- 8" PALM
- 139 --- 8" PALM
- 140 --- 8" PALM
- 525 --- 15" TREE



REFER TO SHEET C0 FOR GENERAL NOTES, SPECIFICATIONS, AND LEGENDS, IN ADDITION TO SITE-SPECIFIC NOTES AND REQUIREMENTS.

Order Plans

CHAMPIONS GATE BOULEVARD (R/W VARIES)
(PAVEMENT WIDTH 100' ±)

2' CURB & GUTTER (TYP.)

EXISTING 12" WATER MAIN (PER AS-BUILTS)

EXISTING 8" RECLAIM WATER MAIN (PER AS-BUILTS)

EXISTING 4" FORCE MAIN (PER AS-BUILTS)

CROSSWALK

TRAFFIC SIGNAL POLE

ASPHALT

CONC MEDIAN

2' CURB & GUTTER (TYP.)

5' SWF

5' HWF

STOP BAR

RONALD REAGAN PARKWAY (COUNTY ROAD 54) (PUBLIC R/W VARIES)
(PAVEMENT WIDTH 82' ±)

SITE UTILITY PLAN

1"=20'