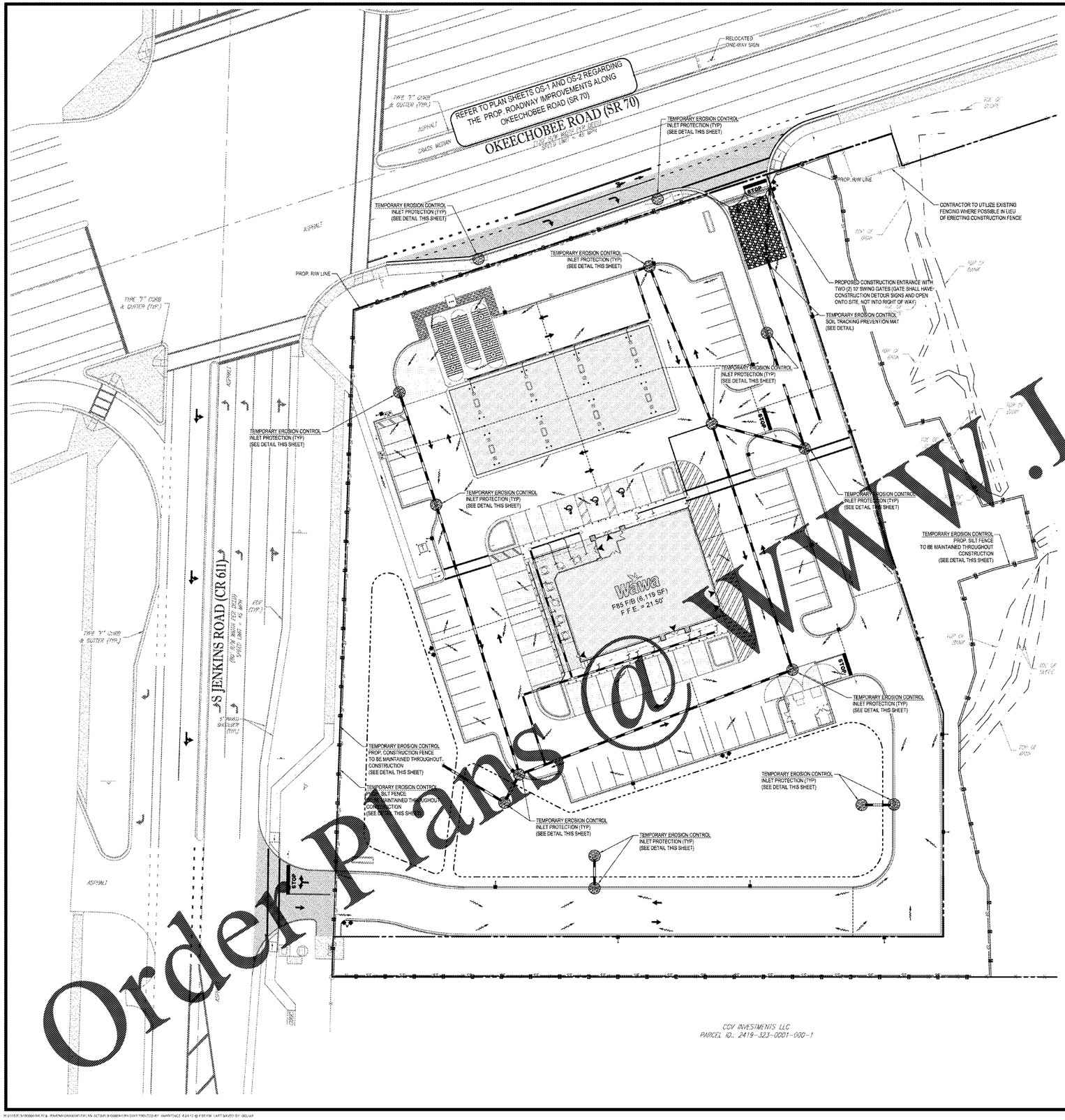
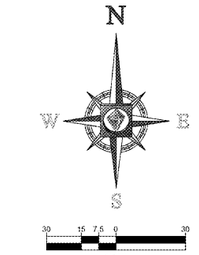
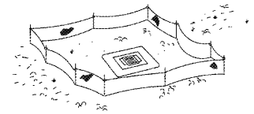




LEGEND:

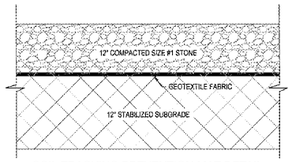
PROPERTY LINE
PROP. FENCE
PROP. CONSTRUCTION FENCE
PROP. INLET PROTECTION
PROP. SOIL TRACKING PREVENTION MAT
PROP. DRAINAGE PIPE



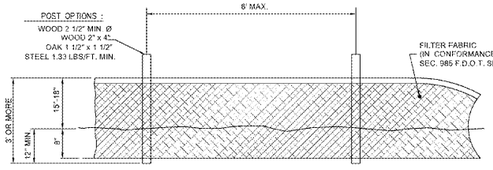
50:1 FENCE PROTECTION AROUND DITCH BOTTOM INLETS

2 LAYER NYLON FILTER FABRIC TO BE SECURED OVER ENTIRE GRATE OPENING

CURB INLET PROTECTION DETAIL
NOT TO SCALE



SOIL TRACKING PREVENTION MAT DETAIL
NOT TO SCALE
(PER FDOT INDEX #106)



SILT FENCE DETAIL
NOT TO SCALE
(PER FDOT INDEX #102)

DATUM NOTE:

CONTROL BENCHMARK:
SAINT LUCIE COUNTY BENCHMARK DESCRIBED AS SAINT LUCIE COUNTY 2004 VERTICAL CONTROL DISK IN CONCRETE LOCATED AT THE NORTHEAST CORNER OF JENKINS AND OKEECHOBEE ROADS, 47.5'± SOUTHEAST OF A TYPICAL CONCRETE POWER POLE AT THE INTERSECTION OF AN 8' CONCRETE SIDEWALK, 14'± NORTHWEST OF THE SOUTHWEST CORNER OF THE PARKING LOT PARALLEL TO OKEECHOBEE ROAD.

ELEVATION: 19.13' (NORTH AMERICAN VERTICAL DATUM 1988)

ON-SITE TBM #1:
STATION IS DESCRIBED AS A LB-7652 NAIL AND DISK SET ON TOP OF CONCRETE SIDEWALK LOCATED 105.04' NORTH AND 31.69' EAST OF THE NORTHWEST CORNER OF SUBJECT PARCEL.

ELEVATION: 20.50' (NORTH AMERICAN VERTICAL DATUM 1988)

ON-SITE TBM #2:
STATION IS DESCRIBED AS A LB-7652 NAIL AND DISK SET ON TOP OF GRATE INLET LOCATED 33.19' NORTH AND 299.81' WEST OF THE NORTHEAST CORNER OF SUBJECT PARCEL.

ELEVATION: 17.92' (NORTH AMERICAN VERTICAL DATUM 1988)

Order Plans @ WWW.LDLine.com

BOHLER ENGINEERING
SITE DEVELOPMENT ◆ LAND SURVEYING ◆ PROGRAM MANAGEMENT ◆ SUSTAINABLE DESIGN ◆ TRANSPORTATION SERVICES ◆ MEP/FP ◆ ARCHITECTURE ◆ PERMITTING SUPPORT
◆ LEHIGH VALLEY, PA ◆ RALEIGH, NC ◆ CHICAGO, IL ◆ ATLANTA, GEORGIA ◆ BOSTON, MA ◆ DENVER, CO ◆ NEW YORK METRO ◆ FORT MYERS, FL ◆ BALTIMORE, MD ◆ SOUTH FLORIDA ◆ WASHINGTON, DC METRO ◆ PORTLAND, MAINE ◆ KEW JERSEY ◆ NORTHERN VIRGINIA ◆ PHILADELPHIA, PA
THE INFORMATION AND CONCEPTS OF THESE PLANS, WHETHER PRINTED AND DETAILED, OR ELECTRONICALLY STORED, ARE AND SHALL REMAIN THE PROPERTY OF BOHLER ENGINEERING, AND SHALL NOT BE USED IN WHOLE OR IN PART FOR ANY WORK OTHER THAN THE PROJECT SPECIFICALLY DESIGNED HEREIN, WITHOUT THE WRITTEN CONSENT OF BOHLER ENGINEERING. ALL UNAUTHORIZED USE SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO BOHLER ENGINEERING.

REVISIONS

REV	DATE	COMMENT	BY
1	8/5/2016	PER CITY COMMENTS	SMT
2	10/20/2016	REVISIONS PER SFWMD COMMENTS	SMT
3	4/10/2017	PER FDOT AND SFWMD COMMENTS	DJE
4	4/24/2017	PER CITY OF FORT PIERCE COMMENTS	SGM
5	5/12/2017	PER CITY OF FORT PIERCE COMMENTS	SGM
6	6/21/2017	PER FDOT COMMENTS	SGM
7	7/14/2017	PER FDOT COMMENTS	SGM

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
It's fast. It's free. It's the law
www.callsunshine.com

APPROVED FOR CONSTRUCTION

PROJECT No.	FLB15009
DRAWN BY:	DJE
CHECKED BY:	CR
DATE:	06/24/16
SCALE:	1" = 30'
CAD I.D.	OB1

PROJECT: SR 70 AND JENKINS FOR WAWA

LOCATION OF SITE
SEC SR 70 & S JENKINS RD
FORT PIERCE, FLORIDA

BOHLER ENGINEERING
2255 GLADES ROAD, SUITE 305E
BOCA RATON, FLORIDA 33431
Phone: (561) 571-0280
Fax: (561) 571-0281
FLORIDA BUSINESS CERT. OF AUTH. No. 30180
LANDSCAPE ARCHITECT BUSINESS LIC. No LC26000551

SHEET TITLE:
PHASE II EROSION CONTROL PLAN

SHEET NUMBER:
C-8

S:\2015\S150006\56 70 & JENKINS\ORDER\PHASE II EROSION CONTROL PLAN.DWG PLOTTED BY: SMARTVIEZ 6/24/17 @ 1:00 PM LAST SAVED BY: DEVAN