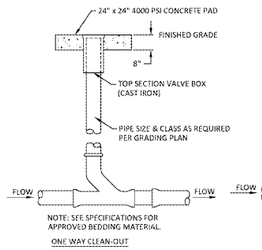
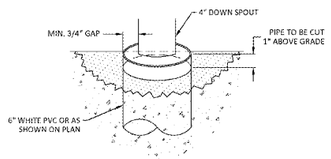


CLEAN OUT DETAIL

NTS

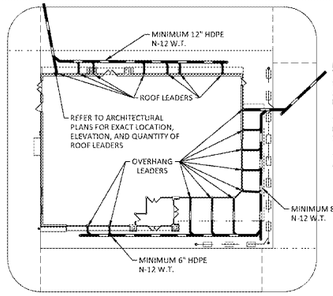
WAWA DRAINAGE DETAILS

REV. JULY 28, 2016



ROOF DRAIN CONNECTION DETAIL

NTS



NOTES:

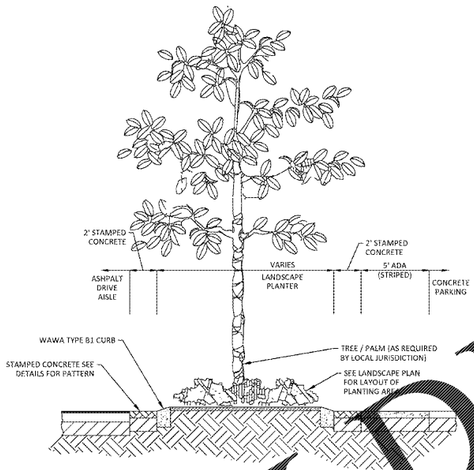
1. ENGINEER TO SPECIFY ACTUAL PIPE SIZE PER HYDRAULIC CALCULATIONS.
2. SITE CONTRACTOR TO BUILD LINES TO INDIVIDUAL WYE FITTINGS.
3. PLANTER DRAINS ARE TO CONNECT TO MANIFOLD.

ROOF DRAIN MANIFOLD DETAIL

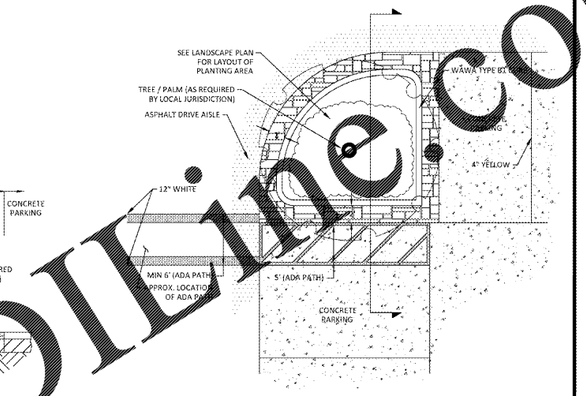
NTS

WAWA PLANTER DETAILS

REV. JULY 28, 2016



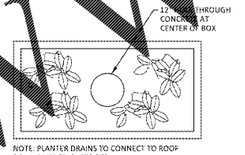
SECTION



PLAN

CORNER ISLAND LANDSCAPE DETAIL

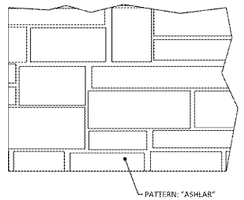
NTS



NOTE: PLANTER DRAINS TO CONNECT TO ROOF DRAIN MANIFOLD. SEE DETAIL.

PLANTER BOX DRAINAGE DETAIL

NTS

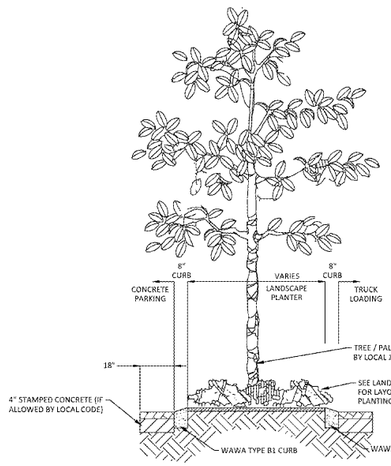


NOTES:

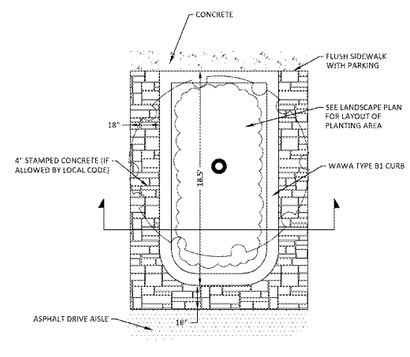
1. SEE STANDARD DUTY PAVEMENT SECTION FOR PAVEMENT DETAILS.
2. FINAL COLOR TO BE COORDINATED WITH WAWA PRIOR TO INSTALLATION.
3. THE STAMPED CONCRETE FIELD IS "ASHLAR" PATTERN. USE INCRETE COLOR-INTEGRATED CONCRETE "DESERT TAN" WITH THE FOLLOWING STEP-BY-STEP TREATMENT:
   - A. 100% BROADCAST DRY SHAKE HARDENER "DESERT TAN", FOLLOWED BY:
   - B. 30%-35% BROADCAST DRY SHAKE HARDENER "COCOA", THEN HARD TROWEL.
   - C. USE RELEASE POWDER "PEACH" IN MOLD. KEEP SOME OF THE COLOR IN GROUT JOINTS AND HIGHLIGHTS.
   - D. USE PENETRATING, NON-GLOSSY SEALER SUCH AS CLEAR SEAL BY INCRETE SYSTEMS

STAMPED STANDARD DUTY CONCRETE DETAIL

NTS



SECTION



PLAN

PARKING ISLAND LANDSCAPE DETAIL

NTS

Order Plans @ WWW.LDIonline.com

BOHLER ENGINEERING
SITE DEVELOPMENT PROGRAM MANAGEMENT SUSTAINABLE DESIGN
LAND SURVEYING PERMITTING SUPPORT
LEESTOWN, NEW YORK
HAUPPAUGE, NY
BOSTON, MA
NEW YORK METRO
NEW JERSEY
PHILADELPHIA, PA
CHARLOTTE, NC
RALEIGH, NC
TAMPA, FL
ATLANTA, GEORGIA
AUSTIN, TEXAS
BALTIMORE, MD
WASHINGTON, MARYLAND
NORTHERN VIRGINIA
SOUTH FLORIDA

THE INFORMATION AND CONTENT OF THIS DRAWING, INCLUDING BUT NOT LIMITED TO, THE DESIGN, CONCEPTS, IDEAS, PLANS, SPECIFICATIONS, AND COMPUTER FILES PREPARED BY BOHLER ENGINEERING, PLLC (BOHLER), ARE PROPRIETARY AND SHALL REMAIN THE PROPERTY OF BOHLER. ANY USE, REPRODUCTION, OR MODIFICATION OF THIS DRAWING WITHOUT THE WRITTEN CONSENT OF BOHLER IS PROHIBITED. ANY UNAUTHORIZED USE, REPRODUCTION, OR MODIFICATION OF THIS DRAWING SHALL BE AT THE SOLE RISK OF THE USER AND WITHOUT LIABILITY TO BOHLER AND ITS CONSULTANTS. THE USER SHALL INDEMNIFY AND HOLD HARMLESS BOHLER AND ITS CONSULTANTS AGAINST ALL DAMAGES, LIABILITIES, AND COSTS, INCLUDING REASONABLE ATTORNEY'S FEES AND DEFENSE COSTS, ARISING OUT OF OR IN CONNECTION WITH SUCH UNAUTHORIZED USE, REPRODUCTION, OR MODIFICATION BY THE USER OR ANY PERSON OR ENTITY THAT RECEIVES THE DRAWING THROUGH THE USER.

REVISIONS

REV	DATE	COMMENT	BY
1	8/9/2016	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:	
CAD I.D.	SD3

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. 30390
LANDSCAPE ARCHITECT BUSINESS LIC. No LC26000551

SHEET TITLE:
CONSTRUCTION DETAILS

SHEET NUMBER:
D-4

M:\2015\B315000668\IN\D-WAWA\DRAWINGS\IN\CAD\SD3\B315000668-SD3-DWG 7/14/17 @ 7:01 PM BY DAVID KY