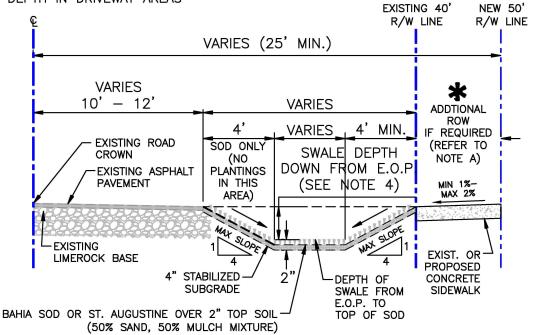
CONSTRUCTION NOTES:

- 1. SWALE SHALL EXTEND ENTIRE LENGTH OF PROPERTY FROM PROPERTY LINE TO PROPERTY LINE.
- 2. ALL MATERIALS, WORKMANSHIP, AND RESTORATION OF FEATURES IN THE RIGHT-OF-WAY SHALL BE TO THE SATISFACTION OF THE CITY ENGINEER. MATERIAL CERTIFICATIONS, SAMPLES, SHOP DRAWINGS, DENSITY TESTS MAY BE REQUIRED BY THE CITY INSPECTOR FOR VERIFICATION & APPROVAL.
- 3. ENGINEERING GROUGH SWALE INSPECTION SHALL BE CALLED, INSPECTED AND PASSED PRIOR TO PLACEMENT OF CONCRETE OR ANY LANDSCAPING OR TREE INSTALLATION.
- 4. FINAL SWALE DEPTHS SHALL MEET THE FOLLOWING AFTER INSTALLATION OF ANY SOD OR PAVERS (INCLUDING HEADER CURBS IF APPLICABLE)
 DEPTHS ARE MEASURED FROM EXISTING EDGE OF PAVEMENT (E.O.P.):
 - A. 40' ROW SECTION 6" MINIMUM DEPTH IN NON PAVED & LANDSCAPED OR SODDED AREAS
 - B. 50' ROW SECTION 8" MINIMUM DEPTH IN NON PAVED & LANDSCAPED OR SODDED AREAS
 - C. REFER TO STANDARD DRIVEWAY DETAIL SHEETS FOR SWALE DEPTH IN DRIVEWAY AREAS

- 5. MINIMUM CLEAR ZONE SHALL BE PROVIDED FROM EDGE OF PAVEMENT.
 - A. 4' MINIMUM CLEAR ZONE FOR PLANTINGS OR SMALL GROUNDCOVER (SHALL NOT EXCEED 30" IN FULL GROWN HEIGHT)
 - B. 6' MINIMUM CLEAR ZONE FOR TREES (SIGHT TRIANGLE REQUIRED ON PLANS)
- 6. CENTER BOTTOM OF SWALE BETWEEN EDGE OF PAVEMENT AND NEW RIGHT OF WAY LINE IF NO SIDEWALK EXISTS (SPECIAL S/W WAIVER REQUIRED BY CITY ENGINEER).
- 7. SIDEWALKS SHALL BE CONCRETE, CONFORM TO CITY ENGINEERING STD DETAIL C1.3R, AND RUN CONTINUOUSLY THROUGH ALL DRIVEWAYS.
- 8. SITE PREPARATION AND EROSION CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION. ADDITIONAL EROSION CONTROL MEASURES AFTER INITIAL GROUGH INSPECTION MAY BE REQUIRED.



SPECIAL NOTE:

A. RIGHT OF WAY SECTION REQUIRED TO BE A MINIMUM OF 25' FROM CENTER LINE OF ROADWAY. WHEN MINIMUM RIGHT OF WAY SECTION IS LESS THAN 25' ABUTTING PROPERTY, AN ADDITIONAL 5' RIGHT OF WAY EASEMENT IS REQUIRED. THIS EASEMENT SHALL BE RECORDED AT BROWARD COUNTY RECORDS, PRIOR TO CLOSE OUT OF PERMIT. INSTRUCTIONS AND CITY STANDARD EASEMENT DOCUMENTS CAN BE LOCATED AT: http://www.fortlauderdale.gov/home/showdocument?id=1558

R1-2/2016

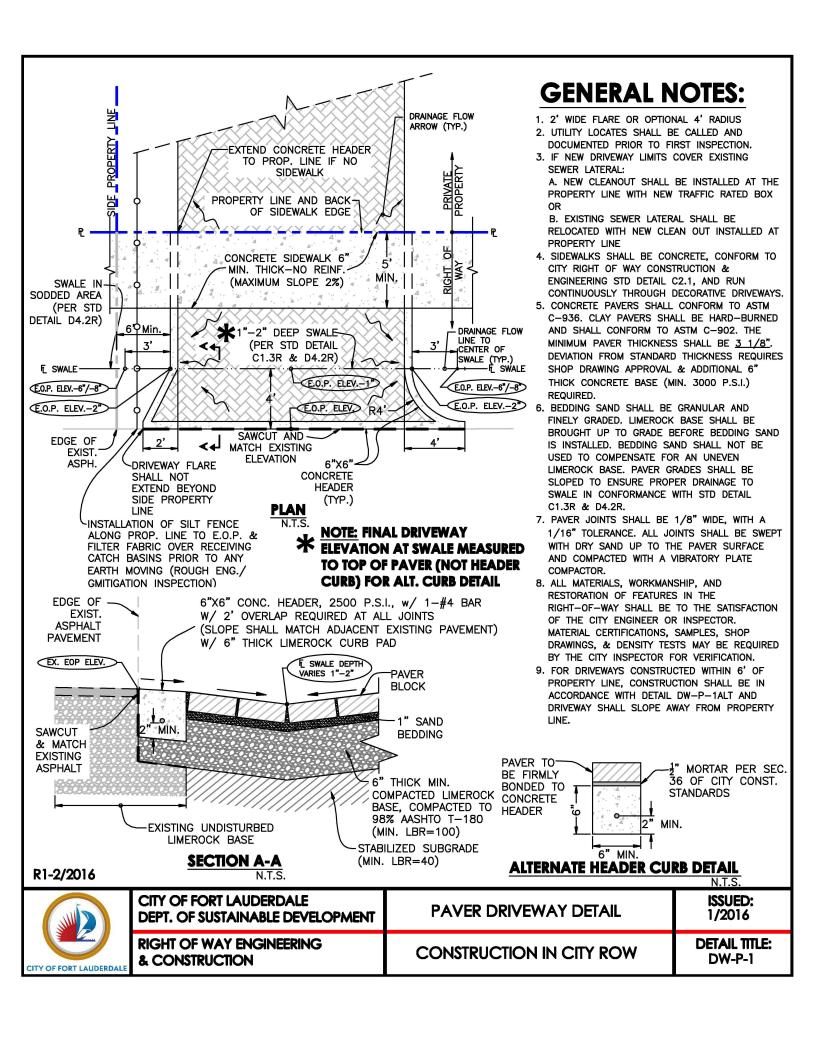


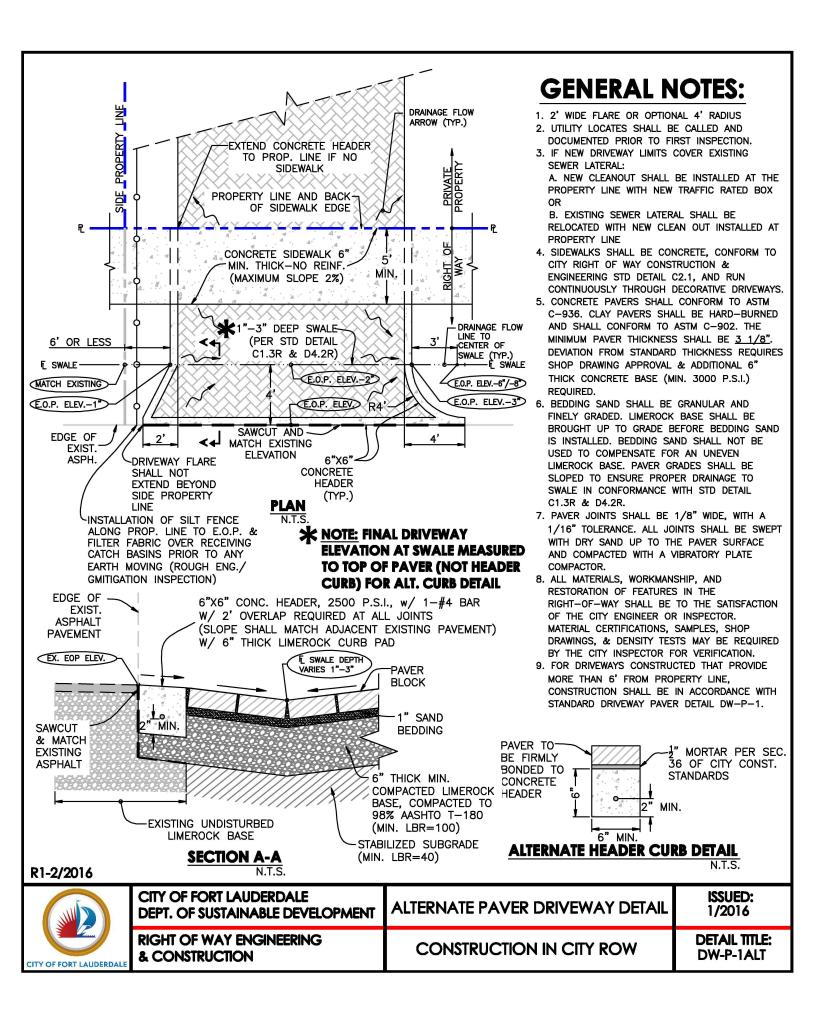
CITY OF FORT LAUDERDALE DEPT. OF SUSTAINABLE DEVELOPMENT
RIGHT OF WAY ENGINEERING & CONSTRUCTION

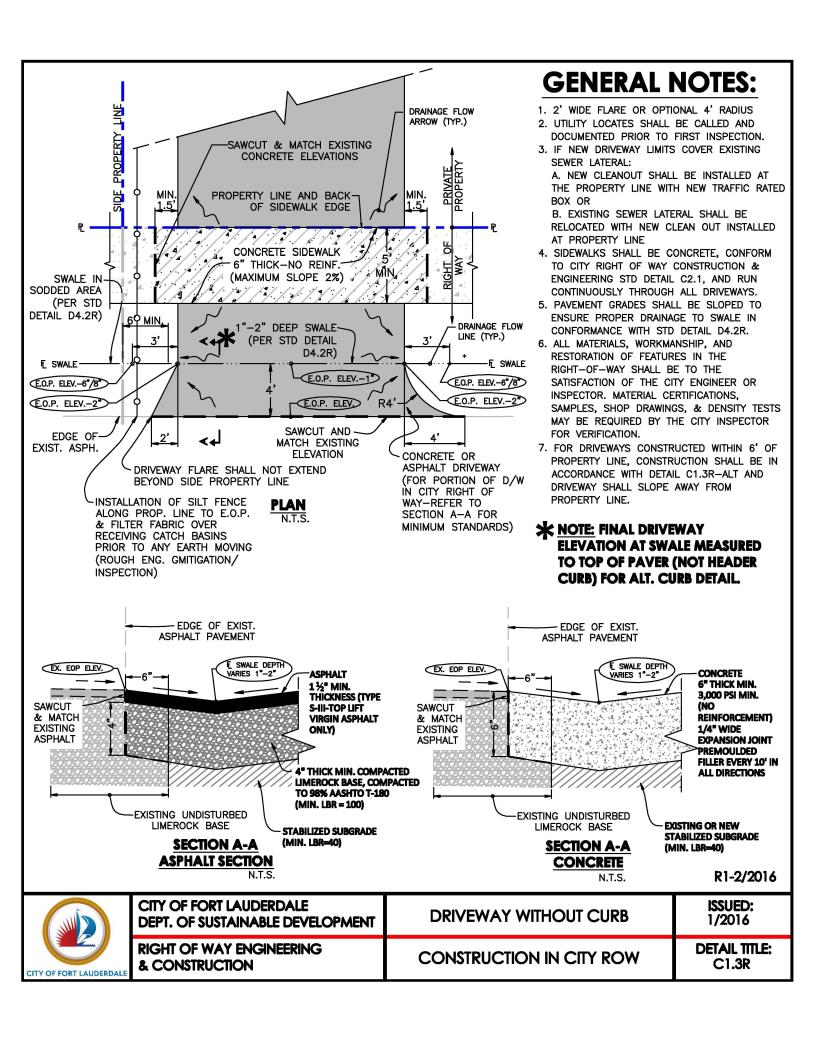
ISSUED: **2/2016**

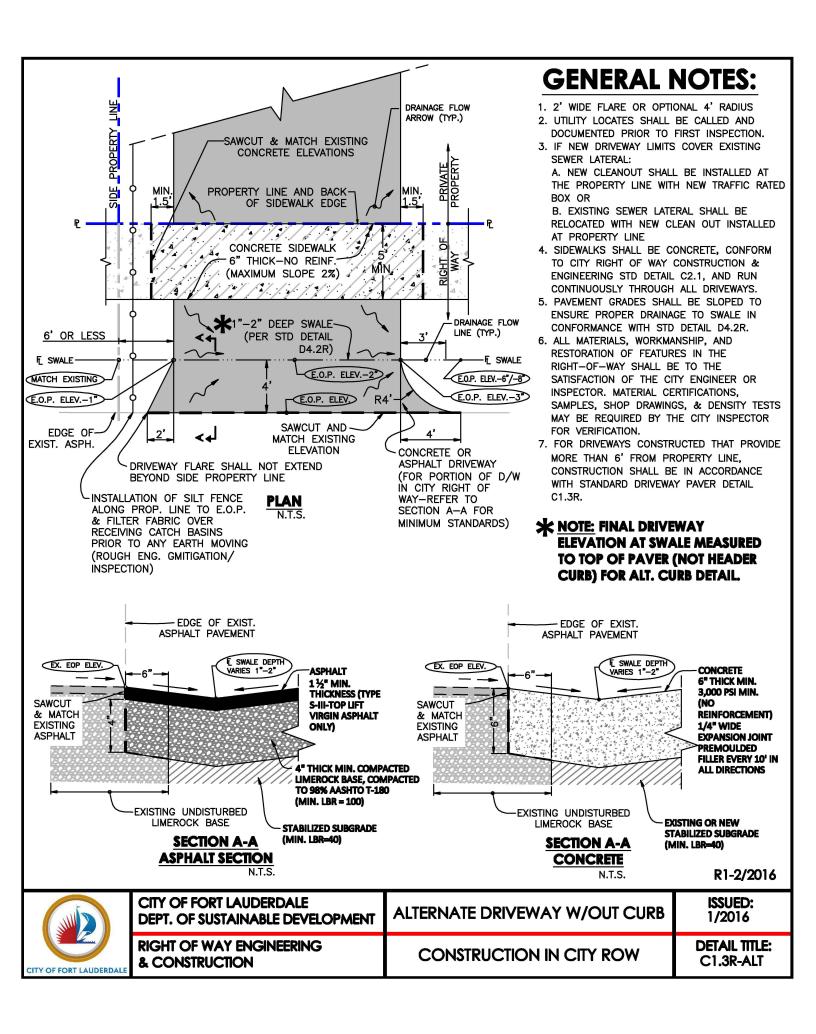
CONSTRUCTION IN CITY ROW

DETAIL TITLE:

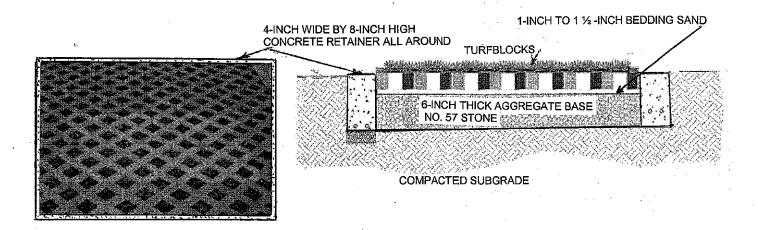








TYPICAL TURFBLOCK INSTALLATION REQUIREMENTS IN THE CITY'S RIGHT-OF-WAY



A typical Turfblock installation in City's swales consists of a soil subgrade, a gravel base, a layer of bedding sand and the turf block. Topsoil and grass, or stone aggregate is placed in the openings.

- 1. Soil Subgrade: The soil subgrade should be uniformly compacted to 95% of its optimum density prior to placing the gravel, sand and the grids.
- 2. Aggregate Base: Aggregate, 6-inch thick layer of FDOT No. 57 Stone shall be provided beneath turf blocks.
- 3. Bedding Sand: Bedding sand, between 1 and 11/2 inch thick layer shall be provided over the aggregate base. The sand should have uniform moisture content (not saturated) prior to placing the turf block. To maintain a level bedding surface, the sand should not be disturbed.
- **4. Edge Restraints:** Concrete edge restraints or turf block retainers are necessary for turf block installation in the City's swale. The retainers shall have an area of 4-inch wide by 8-inch high, with compressive strength of 3000 psi @ 28 days, and reinforced with a #4 bar.

Please be advised that the homeowner is responsible for maintaining the turf blocks at all times.

Provide a Temporary Structure Affidavit.

Affidavit shall be properly executed and recorded in Broward County Records prior to permit issuance.