

FOR USE IN AREAS NOT EXPOSED TO VEHICULAR TRAFFIC

## FIGURE A

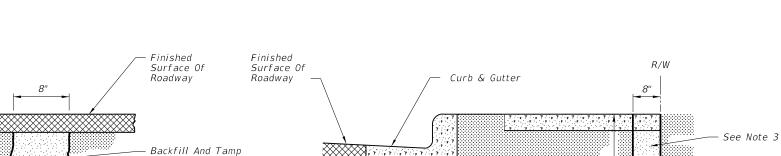
- 1. Sidewalk patches to match existing joints.
- 2. Entire sidewalk slab must be replaced when specified in the plans.
- 3. Backfill and tamp with material from trench except at driveways. At driveways, backfill a length of trench within the driveway entirely with Flowable Fill.

FOR USE IN ASPHALT ROADWAY ADJACENT TO GUTTER WHEN PLACEMENT OUTSIDE OF THE PAVEMENT IS NOT FEASIBLE.

## FIGURE B

- 1. Trench not to be open more than 250' at a time when construction area is subject to vehicular or pedestrian traffic.
- 2. Asphalt to be sawcut to leave neat lines at the pavement cut.
- 3. See note 3 Figure C.

\*May be adjusted due to field conditions upon approval of project engineer.



Tamped Or Undisturbed Material

 Conduit Tamped Or Undisturbed Material

FOR USE INSTALLING CONDUIT UNDER A NEW ROADWAY PRIOR TO INSTALLATION OF BASE AND PAVEMENT

FOR USE IN INSTALLING CONDUIT UNDER SIDEWALK

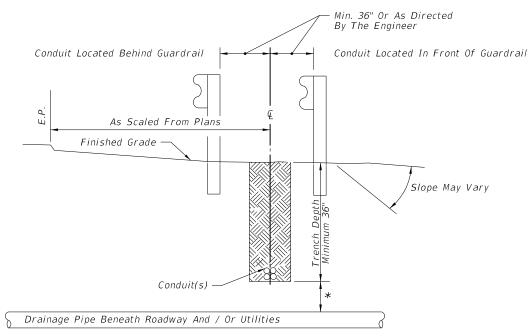
FIGURE E

FIGURE C

FOR USE IN INSTALLING CONDUIT UNDER EXISTING ASPHALT PAVEMENT NOT ADJACENT TO GUTTER WHEN JACKING OR DIRECT BORING

IS NOT FEASIBLE.

- Rigid conduit must be used when jacking under existing pavement at 36" minimum depth.
- 2. Asphalt to be sawcut at the edges of the trench.
- 3. The removal and replacement of the additional pavement width (6") will not be required when the trench can be constructed without disturbing the asphalt surface on either side.



\* Maintain 12" Minimum Vertical Clearance When Crossing Over Pipe And / Or Utilities. If Minimum Vertical Clearance Cannot Be Maintained, Then Conduit Is To Be Routed Under Pipe Maintaining 12" Minimum Vertical Clearance.

FIGURE F

FIGURE D

≥ DESCRIPTION:

LAST REVISION 07/01/13



FDOT 2014 **DESIGN STANDARDS** 

CONDUIT INSTALLATION DETAILS

INDEX NO. 17721

SHEET NO. 1 of 2

Conduit

