

MATCH EXISTING ASPHALT TYPE WITH A MINIMUM THICKNESS OF 1-1/2" OR EXISTING THICKNESS, WHICHEVER IS GREATER. ASPHALT PLACEMENT WILL BE PER FDOT STANDARDS

Flowable Fill is an approved option


Figure 1 is only allowed when the area is going to be paved on a paving program within a short period of time

GENERAL NOTES

1. REPLACED BASE MATERIAL OVER OPEN-CUTS SHALL BE TWICE THE THICKNESS OR 12" MINIMUM OF THE ORIGINAL BASE, WHICHEVER IS GREATER.
2. BASE MATERIAL SHALL BE COMPACTED TO 98% DENSITY, A.A.S.H.T.O. T-180. APPROVED SUB-BASE TO BE COMPACTED IN 6" LAYERS - 98% DENSITY.
3. ASPHALT CONCRETE PAVEMENT JOINTS SHALL BE MECHANICALLY SAWED COMPLETELY THROUGH.
4. SURFACED TREATED PAVEMENT JOINTS SHALL BE MILLED AND BUTT-JOINED.
5. SURFACE MATERIAL WILL BE CONSISTENT WITH THE EXISTING SURFACE.
6. Restoration of all paved and unpaved roads shall be restored as follows:
 - A. ALL EXCAVATED MATERIALS TO BE REMOVED FROM THE SITE.
 - B. BACKFILL WITH VIRGIN MATERIALS OF THE SAME TYPE EXCAVATED IN MAXIMUM DEPTH LIFTS OF 6".
7. ALL STRIPING, REFLECTORS OR OTHER MARKING OBLITERATED OR DAMAGED BY OVERLAYING SHALL BE RESTORED IN ACCORDANCE WITH FDOT STANDARDS AND TO THE SATISFACTION OF CHARLOTTE COUNTY.

TYPICAL SHOWN IS FOR AVERAGE CONDITIONS, FIELD CONDITIONS MAY DICTATE VARIATIONS AS PER COUNTY ENGINEER

CHARLOTTE COUNTY DESIGN STANDARDS

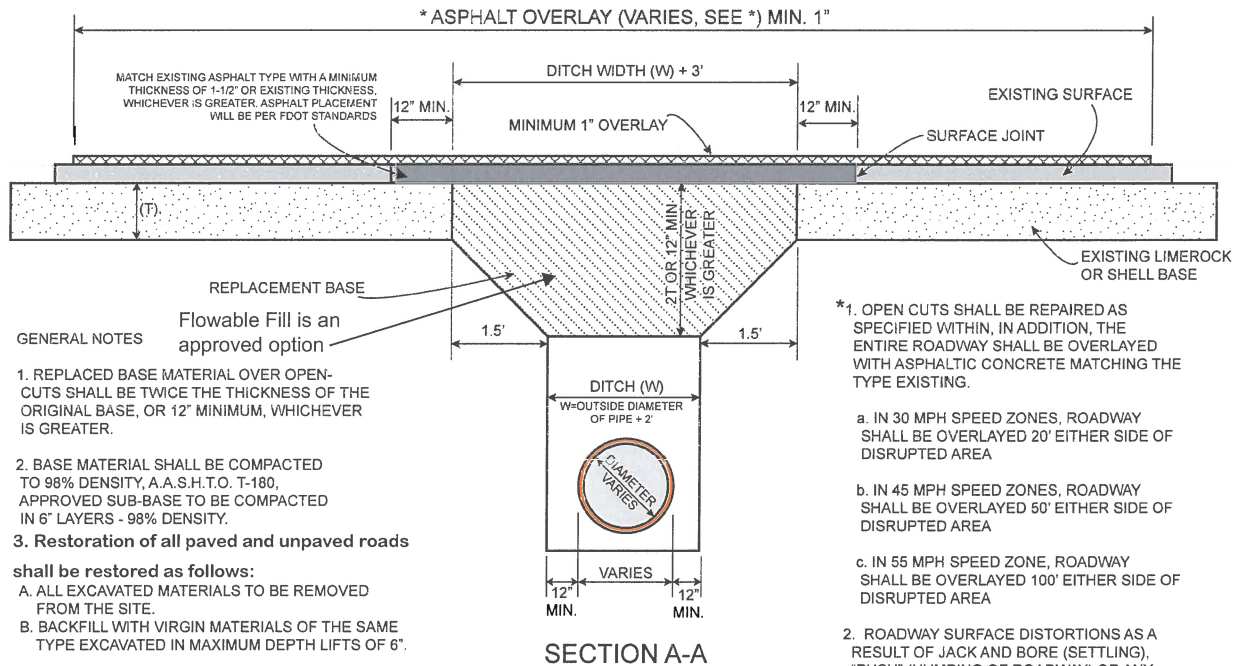
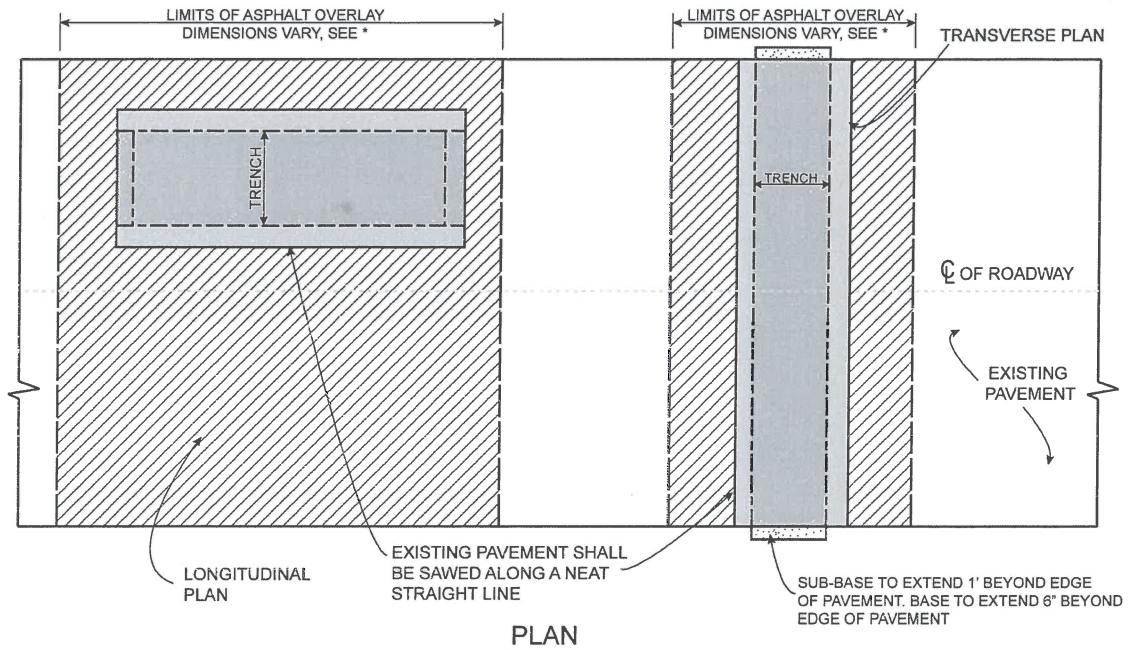


CHARLOTTE COUNTY
 Public Works
 Land Information Section
 18400 Murdock Circle
 Port Charlotte, FL 33948

STANDARD ROAD DETAIL

FLEXIBLE PAVEMENT RESTORATION FOR TRENCHES CUT IN PUBLIC RIGHTS-OF-WAY

NOT TO SCALE	December 2016
	Figure 1



GENERAL NOTES

1. REPLACED BASE MATERIAL OVER OPEN-CUTS SHALL BE TWICE THE THICKNESS OF THE ORIGINAL BASE, OR 12" MINIMUM, WHICHEVER IS GREATER.
2. BASE MATERIAL SHALL BE COMPACTED TO 98% DENSITY, A.A.S.H.T.O. T-180, APPROVED SUB-BASE TO BE COMPACTED IN 6" LAYERS - 98% DENSITY.
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6. SURFACE MATERIAL WILL BE CONSISTENT WITH THE EXISTING SURFACE

*1. OPEN CUTS SHALL BE REPAIRED AS SPECIFIED WITHIN, IN ADDITION, THE ENTIRE ROADWAY SHALL BE OVERLAYED WITH ASPHALTIC CONCRETE MATCHING THE TYPE EXISTING.

- a. IN 30 MPH SPEED ZONES, ROADWAY SHALL BE OVERLAYED 20' EITHER SIDE OF DISRUPTED AREA
- b. IN 45 MPH SPEED ZONES, ROADWAY SHALL BE OVERLAYED 50' EITHER SIDE OF DISRUPTED AREA
- c. IN 55 MPH SPEED ZONE, ROADWAY SHALL BE OVERLAYED 100' EITHER SIDE OF DISRUPTED AREA

2. ROADWAY SURFACE DISTORTIONS AS A RESULT OF JACK AND BORE (SETTLING), "PUSH" (HUMPING OF ROADWAY) OR ANY OTHER FORM OF DAMAGE WHICH WOULD REQUIRE PATCHING SHALL BE OVERLAYED WITH ASPHALTIC CONCRETE MATCHING THE TYPE EXISTING, OUTLINED IN 1a, 1b AND 1c.

ALL STRIPING, REFLECTORS OR OTHER MARKINGS OBLITERATED OR DAMAGED BY OVERLAYING SHALL BE RESTORED IN ACCORDANCE WITH FDOT STANDARDS AND TO THE SATISFACTION OF CHARLOTTE COUNTY.

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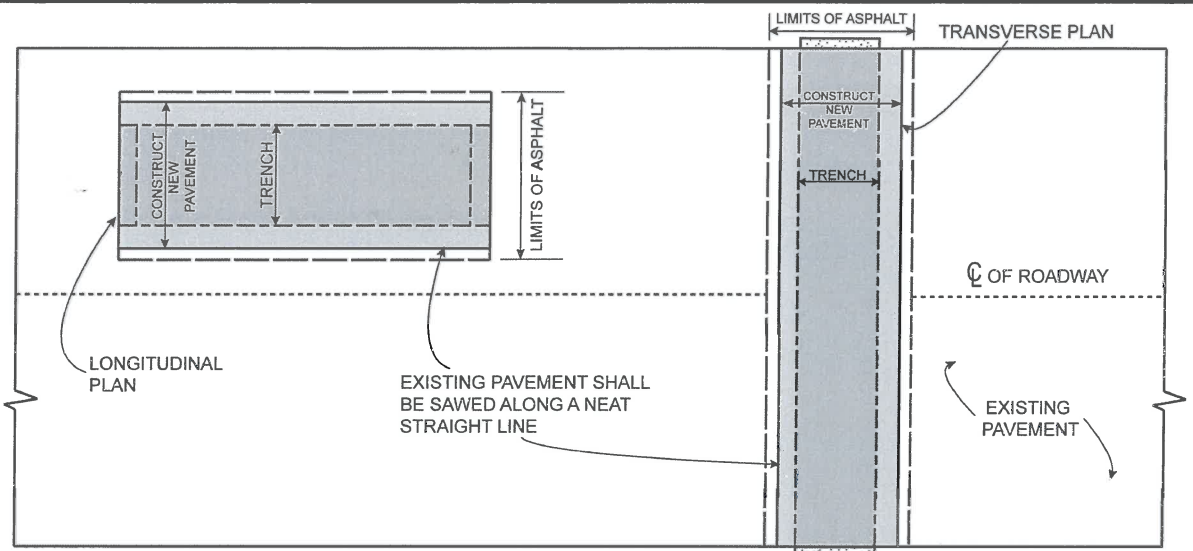
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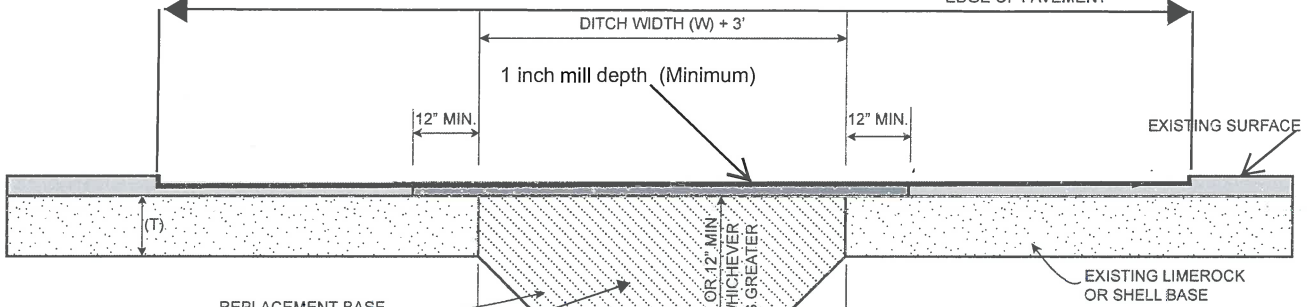
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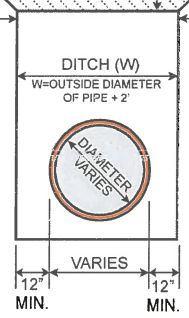
Figure 2



PLAN
 REPAVE OVERLAY LENGTH PER a,b, or c as shown below (Left)



- a. IN 30 MPH SPEED ZONES, ROADWAY SHALL BE OVERLAYED 20' EITHER SIDE OF DISRUPTED AREA
- b. IN 45 MPH SPEED ZONES, ROADWAY SHALL BE OVERLAYED 50' EITHER SIDE OF DISRUPTED AREA
- c. IN 55 MPH SPEED ZONE, ROADWAY SHALL BE OVERLAYED 100' EITHER SIDE OF DISRUPTED AREA




SECTION A-A

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Figure 3