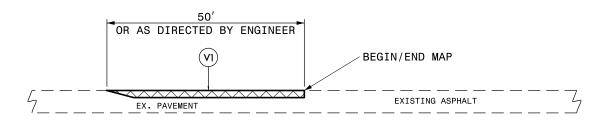
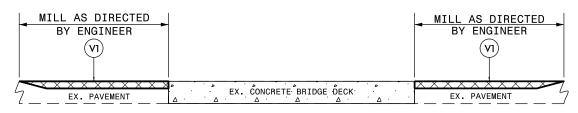
PROJECT REFERENCE NO.	SHEET NO.
2017CPT.02.16.10521.1,ETC.	5

# MILLING TYPICALS



# DETAIL 1 BEGIN/END MAP TIE-IN

MILLING SHALL BE PERFORMED AT MAIN LINE TIE-INS AND Y-LINE TIE-INS AS DIRECTED BY THE ENGINEER, IN ACCORDANCE WITH THIS DETAIL.

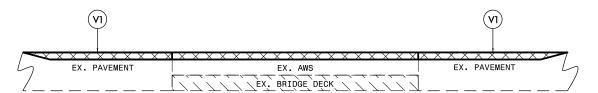


# DETAIL 2

## BRIDGE MILLING

### NOTE:

- MILLING SHALL BE PERFORMED AT THE BRIDGE APPROACHES AS DIRECTED BY THE ENGINEER, IN ACCORDANCE WITH THIS DETAIL.
- AFTER MILLING FOR BRIDGE APPROACHES, PERFORM SIX INCH MILL PATCHING AT A DEPTH OF SIX (6) INCHES FOR A DISTANCE OF 25 FT WITHIN THE TRAVEL LANES FROM THE BRIDGE APPROACH FOR BRIDGE NUMBERS #60 & #62 OVER THE NEUSE RIVER AND FOR BRIDGE NUMBERS #56 & #57 OVER THE NEUSE RIVER OVERFLOW.

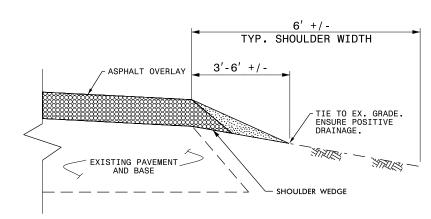


# DETAIL 3

### BRIDGE MILLING

- 1. INCLUDES MILLING FOR THE ENTIRE WIDTH OF THE BRIDGE WEARING SURFACE, AS DIRECTED BY THE ENGINEER. 2. PERFORM  $1\frac{1}{2}$ " MILLING AND  $1\frac{1}{2}$ "OVERLAY ON BRIDGE #73 OVER SOUTHWEST CREEK.

# **SHOULDER** RECONSTRUCTION TYPICAL



SHOULDER RECONSTRUCTION DETAIL

## NOTE:

- 1. SHOULDERS SHALL BE RECONSTRUCTED AS SHOWN IN STD. DWG. NO. 560.01 & 560.02, WITH A MINIMUM SLOPE OF 1" PER FOOT TO ENSURE POSITIVE DRAINAGE AWAY FROM THE ROADWAY.
- A VEGETATIVE BUFFER SHALL BE MAINTAINED BETWEEN THE DISTURBED AREA ALONG THE EDGE OF PAVEMENT AND THE DITCH SHOULDER POINT TO MINIMIZE EROSION. PULLING DITCHES OR CUTTING SHOULDERS TO GENERATE BORROW MATERIAL WILL NOT BE ALLOWED.
- REQUIRED BORROW MATERIAL MAY BE OBTAINED FROM NCDOT STOCKPILES. ANY EXCESS MATERIAL SHALL BE DISPOSED OF BY THE CONTRACTOR IN AN APPROVED DISPOSAL SITE.