

MANAGEMENT STRATEGIES

- USING ROAD CLOSURE AND OFF-SITE DETOUR FOR NC 92 AS FOLLOW:
US 264 TO SR 1528 (S. BOYD RD.) TO SR 1742 (POST RD.) TO SR 1741 (JACKSON SWAMP RD.), COMPLETE SPAN REPLACEMENT AND ALL REQUIRED BRIDGE PRESERVATION WORK ON THE BRIDGE # 060028 OVER BATH CREEK IN SIXTY (60) CONSECUTIVE CALENDAR DAYS BETWEEN LABOR DAY AND MEMORIAL DAY.
- USING ROAD CLOSURE AND OFF-SITE DETOUR FOR NC 99 AS FOLLOW:
SR 1714 (SEED TICK NECK RD.) TO US 264, COMPLETE ALL REQUIRED BRIDGE PRESERVATION WORK ON THE BRIDGE # 060077 OVER PANTEGO CREEK IN SIXTY (60) CONSECUTIVE CALENDAR DAYS BETWEEN LABOR DAY AND MEMORIAL DAY.
- USING FLAGGER OPERATIONS, COMPLETE ALL REQUIRED BRIDGE PRESERVATION WORK ON BRIDGES # 060016 ON NC 306 OVER SOUTH CREEK, AND # 060027 ON NC 306 OVER WHITEHURST CREEK, AND # 730127 ON SR 1565 (GRIMESLAND BRIDGE RD.) OVER TAR RIVER.

GENERAL NOTES

CHANGES MAY BE REQUIRED WHEN PHYSICAL DIMENSIONS IN THE DETAIL DRAWINGS, STANDARD DETAILS, AND ROADWAY DETAILS ARE NOT ATTAINABLE TO MEET FIELD CONDITIONS OR RESULT IN DUPLICATE OR UNDESIRED OVERLAPPING OF DEVICES. MODIFICATION MAY INCLUDE: MOVING, SUPPLEMENTING, COVERING, OR REMOVAL OF DEVICES AS DIRECTED BY THE ENGINEER.

THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT EXCEPT WHEN OTHERWISE NOTED IN THE PLAN OR DIRECTED BY THE ENGINEER.

TIME RESTRICTIONS

A) DO NOT CLOSE OR NARROW TRAVEL LANES AS FOLLOWS:

ROAD NAME	DAY AND TIME RESTRICTIONS
NC 92	FROM 6:30 AM THE FRIDAY BEFORE MEMORIAL DAY TO 5:30 PM THE TUESDAY AFTER LABOR DAY
NC 99	

B) DO NOT CLOSE OR NARROW TRAVEL LANES AS FOLLOWS:

ROAD NAME	DAY AND TIME RESTRICTIONS
SR 1565 (GRIMESLAND BRIDGE RD.)	MONDAY THROUGH FRIDAY FROM 6:30AM TO 8:30AM AND FROM 4:00PM TO 6:00PM

C) DO NOT CLOSE ROADS AS FOLLOWS:

ROAD NAME	DAY AND TIME RESTRICTIONS
NC 92	FROM 6:30 AM THE FRIDAY BEFORE MEMORIAL DAY TO 5:30 PM THE TUESDAY AFTER LABOR DAY
NC 99	

D) DO NOT STOP TRAFFIC AS FOLLOWS:

ROAD NAME	DAY AND TIME RESTRICTIONS	DURATION AND OPERATION
SR 1565 (GRIMESLAND BRIDGE RD.)	MONDAY THROUGH FRIDAY 6:30AM TO 8:30AM AND 4:00PM TO 6:00PM	30 MIN. SHOTCRETE, HYDRO-DEMOL., ETC. WORK

E) DO NOT CONDUCT ANY HAULING OPERATIONS AGAINST THE FLOW OF TRAFFIC OF AN OPEN TRAVELWAY UNLESS THE HAULING OPERATION IS PROTECTED BY BARRIER OR GUARDRAIL OR AS DIRECTED BY THE ENGINEER.

LANE AND SHOULDER CLOSURE REQUIREMENTS

F) REMOVE LANE CLOSURE DEVICES FROM THE LANE WHEN WORK IS NOT BEING PERFORMED BEHIND THE LANE CLOSURE OR WHEN A LANE CLOSURE IS NO LONGER NEEDED OR AS DIRECTED BY THE ENGINEER.

G) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING WITHIN 15 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN SHOULDER USING ROADWAY STANDARD DRAWING NO. 1101.04 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL OR A LANE CLOSURE IS INSTALLED.

H) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING ON THE SHOULDER ADJACENT TO AN UNDIVIDED FACILITY AND WITHIN 5 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN TRAVEL LANE USING ROADWAY STANDARD DRAWING NO. 1101.02 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL.

WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING ON THE SHOULDER ADJACENT TO A DIVIDED FACILITY AND WITHIN 10 FT OF AN OPEN TRAVEL LANE, CLOSE THE NEAREST OPEN TRAVEL LANE USING ROADWAY STANDARD DRAWING NO. 1101.02 UNLESS THE WORK AREA IS PROTECTED BY BARRIER OR GUARDRAIL.

I) WHEN PERSONNEL AND/OR EQUIPMENT ARE WORKING WITHIN A LANE OF TRAVEL OF AN UNDIVIDED OR DIVIDED FACILITY, CLOSE THE LANE ACCORDING TO THE TRAFFIC CONTROL PLANS, ROADWAY STANDARD DRAWINGS, OR AS DIRECTED BY THE ENGINEER. CONDUCT THE WORK SO THAT ALL PERSONNEL AND/OR EQUIPMENT REMAIN WITHIN THE CLOSED TRAVEL LANE.

J) DO NOT INSTALL MORE THAN ONE LANE CLOSURE IN ANY ONE DIRECTION ON US 17 AND US 17BUS.

K) PROVIDE TRAFFIC CONTROL FOR APPROPRIATE LANE CLOSURES FOR SURVEYING DONE BY THE DEPARTMENT.

PAVEMENT EDGE DROP OFF REQUIREMENTS

L) BACKFILL AT A 6:1 SLOPE UP TO THE EDGE AND ELEVATION OF EXISTING PAVEMENT IN AREAS ADJACENT TO AN OPENED TRAVEL LANE THAT HAS AN EDGE OF PAVEMENT DROP-OFF AS FOLLOWS:

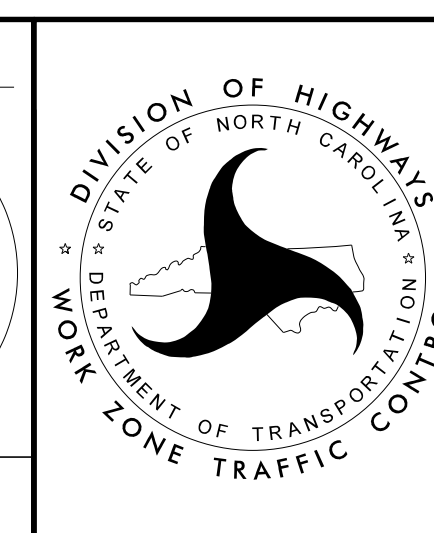
BACKFILL DROP-OFFS THAT EXCEED 2 INCHES ON ROADWAYS WITH POSTED SPEED LIMITS OF 45 MPH OR GREATER.

APPROVED: *Kenneth C. Thornewell Jr., P.E.*
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DATE: 03/23/2022

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TRANSPORTATION OPERATION PLAN