

TRAFFIC CONTROL

The Contractor will be required to give the Engineer a minimum of two (2) weeks written notice before starting work which will require traffic to be placed on the off-site detour. The Department will be responsible for erection and maintenance of all traffic control devices except for the traffic barricades at the immediate site which shall be erected by the Department and maintained by the Contractor.

Detour Route

During the road closure vehicular traffic will be detoured onto the beach. The detour route is shown on Plan Sheet No. 2A. This detour route will only be accessible for four-wheel drive vehicles. The Contractor will be allowed to transport personnel only along the beach detour route. No machinery will be allowed along the beach detour. The Contractor will be allowed to use the other beach access point(s) located along the projects to deliver personnel to the sites in the middle of the road closure. These accesses will be closed to any other public traffic.

The Department will be responsible for preparing the temporary northern beach access for detour traffic. The National Park Service will install carsonite markers along the beachfront to designate the route.

The Department will be responsible for maintaining the detour route including access points.

Work Zone Signing

The Department of Transportation shall install signing in accordance with Sections 1100 & 1200 of the North Carolina Department of Transportation (NCDOT) *2006 Standard Specifications for Roads and Structures*, and the following provisions:

All barricades and detour signing shall be installed by the Department of Transportation. The Department will maintain all signs related to the detour and road closure. The maintenance of the road closure barricades (Type III) shall be the responsibility of the Contractor during the road closure.

When paving operations begin the Contractor shall furnish and install temporary signs prior to beginning of work and shall be removed by the Contractor upon final completion of the project. Any required lane closure signing (see NCDOT *Roadway Standard Drawing* Nos. 1101.01, 1101.11, 1102.02, and 1110.02) needed during the life of the project shall be furnished and installed by the Contractor and shall be removed at the end of the work period.

No direct payment will be made for maintaining the road closure signs as such work will be considered incidental to the various other bid items in the Contract.

Pavement Markings

Pavement markings will be installed by North Carolina Department of Transportation Forces.