PROJ. REFERENCE NO.	SHEET NO.
36049.93	TMP-1

MANAGEMENT STRATEGIES

DURING PIPE REPLACEMENT ON STATE PARK RD, STATE PARK OFFICE AND STATE PARK RD. WILL BE CLOSED. CONTRACTOR SHALL COORDINATE WORK WITH STATE PARK OFFICIALS TO DO ALL WORK WITHIN 3 CONSECUTIVE CALENDAR DAYS.

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.

ROAD NAME

STATE PARK RD. (NON SYSTEM)

TRAFFIC PATTERN ALTERATIONS

A) NOTIFY THE ENGINEER TWENTY–ONE (21) CALENDAR DAYS PRIOR TO ANY TRAFFIC PATTERN ALTERATION.

SIGNING

B) PROVIDE SIGNING AND DEVICES REQUIRED TO CLOSE THE ROAD ACCORDING TO THE ROADWAY STANDARD DRAWINGS AND TRANSPORTATION MANAGEMENT PLAN.

C) COVER OR REMOVE ALL SIGNS AND DEVICES REQUIRED TO CLOSE THE ROAD WHEN ROAD CLOSURE IS NOT IN OPERATION.

D) ENSURE ALL NECESSARY SIGNING IS IN PLACE PRIOR TO ALTERING ANY TRAFFIC PATTERN.

TRAFFIC CONTROL DEVICES

E) PLACE TYPE III BARRICADE, WITH "ROAD CLOSED" SIGN R11–2 ATTACHED, OF SUFFICIENT LENGTH TO CLOSE ENTIRE ROADWAY.

PHASING

STEP 1:

INSTALL WORK ZONE ADVANCE WARNING SIGNS IN ACCORDANCE WITH NCDOT ROADWAY STANDARD DRAWING NO. 1101.01. WHEN NO WORK IS BEING CONDUCTED FOR A PERIOD LONGER THAN ONE WEEK, REMOVE OR COVER ALL ADVANCE WORK ZONE SIGNS, AS DIRECTED BY THE ENGINEER.

STEP 2:

INSTALL EROSION CONTROL DEVICES AND BEGIN CLEARING AND GRUBBING OPERATION AWAY FROM TRAFFIC.

INSTALL CHANGEABLE MESSAGE SIGNS (2) ON US 64 EB AND WB AS DIRECTED BY THE ENGINEER IN SUFFICIENT TIME TO INFORM THE PUBLIC OF PENDING ROAD CLOSURE.

NOTE: CONTRACTOR CAN BEGIN GRADING OF CHANNEL AS WORK IS ONGOING.

WORK IN A CONTINUOUS MANNER TO COMPLETE STEP #3 THRU #5 IN THREE (3) CONSECUTIVE CALENDAR DAYS THAT DO NOT INCLUDE FRIDAY, SATURDAY OR SUNDAY. SEE CONTRACT TIME AND LIQUIDATED DAMAGES.

STEP 3:

USING NCDOT ROADWAY STANDARD DRAWING NO. 1101.03, SHEET 2 OF 9, INSTALL /UNCOVER ROAD CLOSURE SIGNING. DETOUR SIGNAGE WILL NOT BE NECESSARY. PLACE TYPE III BARRICADES TO CLOSE STATE PARK RD. TO ALL TRAFFIC.

STEP 4:

WITH ROAD CLOSURE IN PLACE, COMPLETE THE FOLLOWING:

SEE ROADWAY PLANS.

A) CONSTRUCT PROPOSED PIPE INSTALLATION.

B) CONSTRUCT PROPOSED ROADWAY UP THROUGH AND INCLUDING THE FINAL LAYER OF SURFACE COURSE FROM –L– STA. 14+00 TO –L– STA. 15+00 AND TIE TO EXISTING PAVEMENT.

STEP 5:

REMOVE ALL ROAD CLOSURE SIGNING /DEVICES.
OPEN STATE PARK RD TO PROPOSED TRAFFIC PATTERN

STEP 6:

COMPLETE GRADING OF PROPOSED CHANNEL, INSTALL COIR FIBER MATTING, AND SEED AND MULCH, REMOVE IMPERVIOUS DIKES (AS NEEDED) AND PLACE NEW PIPE INTO OPERATION.

STEP 7:

AFTER ESTABLISHMENT OF VEGETATION AS APPOVED BY THE ENGINEER, REMOVE ALL EROSION CONTROL DEVICES.

ICT

APPROVED: DocuSigned by: Greg S. Davis DATE: 9/17/2015

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 26930 ENGINEER GREG S. DAVIS

DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION WORK ZONE TRAFFIC CONTROL

TEMPORARY TRAFFIC MANAGEMENT PLAN

17-SEP-2015 11:42
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