

PHASE I

STEP 1:
INSTALL ADVANCE WORK ZONE WARNING SIGNS ON SR 3143 MILLSTREAM RD, INCLUDING ALL -Y- LINES IN ACCORDANCE WITH THE DETAIL DRAWING FOR ADVANCE WORK ZONE SIGNS. (SEE TCP-15)

STEP 2:
USING RDWY STD 1101.02 SHEET 1 OF 7, PLACE PORTABLE CONCRETE BARRIER ADJACENT TO THE EXISTING NORTHBOUND LANE OF SR 3143 MILLSTREAM RD FROM -L- STA 14+67+/- TO STA 17+55+/- AND FROM -L- STA 17+81+/- TO STA 19+29+/- . ENSURE THAT THE EXPOSED ENDS OF THE BARRIER ARE TERMINATED BEHIND THE EXISTING BRIDGE RAIL. USE INCIDENTAL STONE AS A BASE FOR THE BARRIER AS NECESSARY SUCH THAT THE SLOPE THE BARRIER RESTS ON DOES NOT EXCEED 12:1. (SEE TCP-4)

STEP 3:
INSTALL TEMPORARY SHORING FROM -L- STA 16+91+/- TO STA 17+53+/- . (SEE TCP-4)

STEP 4:
CONSTRUCT DIVERSION CHANNEL AND DIVERT FLOW INTO THE DIVERSION CHANNEL. (REFER TO EROSION CONTROL PLANS)

STEP 5:
CONSTRUCT PROPOSED CULVERTS IN ACCORDANCE WITH THE CONSTRUCTION PLANS. DO NOT CONSTRUCT THE WING WALLS ON BARREL 3. (SEE TCP-4)

STEP 6:
USING RDWY STD 1101.02 SHEET 1 OF 7, CONSTRUCT -L- SR 3143 MILLSTREAM RD AS FOLLOWS:

-L- STA 10+50+/- TO STA 13+69+/- CONSTRUCT UP TO THE EDGE AND ELEVATION OF THE EXISTING PAVEMENT. DO NOT CONSTRUCT LEFT SIDE CURB AND GUTTER. (SEE TCP-5)

-L- STA 13+69+/- TO STA 18+50+/- CONSTRUCT EXCLUDING THE FINAL LAYER OF SURFACE COURSE. (SEE TCP-5)

-L- STA 18+50+/- TO STA 19+20+/- CONSTRUCT RT SIDE CURB AND GUTTER AND 28' OF PAVEMENT EXCLUDING THE FINAL LAYER OF SURFACE COURSE. (SEE TCP-5)

NOTE: THE CONTRACTOR SHALL COMPLETE THE WORK REQUIRED OF PHASE II WITHIN 49 CONSECUTIVE CALENDAR DAYS.

PHASE II

NOTE: THE CONTRACTOR SHALL COMPLETE THE WORK REQUIRED OF STEP 1 IN A CONTINUOUS OPERATION.

STEP 1:
USING RDWY STD 1101.03 SHEETS 1 AND 2 OF 9 AND DETOUR SIGNING AS SHOWN ON TCP-13 AND 14, CLOSE -Y2- CRAGGANMORE DR TO TRAFFIC.

USING RDWY STD 1101.02 SHEET 1 OF 7, PLACE PAVEMENT MARKINGS FROM -L- STA 18+34+/- TO STA 25+15+/- AND DIRECT TRAFFIC INTO A SHIFTED PATTERN ON EXISTING SR 3143 MILLSTREAM RD. (SEE TCP-6 AND 7)

STEP 2:
USING RDWY STD 1101.02 SHEET 1 OF 7, PLACE PORTABLE CONCRETE BARRIER ADJACENT TO THE EXISTING NORTHBOUND LANE OF SR 3143 MILLSTRAM RD FROM -L- STA 17+81+/- TO STA 23+35+/- . (SEE TCP-6 AND 7)

STEP 3:
CONSTRUCT -L- EXCLUDING THE FINAL LAYER OF SURFACE COURSE AS FOLLOWS:
-L- STA 19+20+/- TO STA 21+00+/- 28' WIDTH (SEE TCP-6)
-L- STA 21+00+/- TO STA 27+29+/- CONSTRUCT WIDENING AND RIGHT SIDE C&G (SEE TCP-7)
-Y2- FROM -L- TO -Y2- STA 11+20+/- (SEE TCP-6)

REMOVE PORTABLE CONCRETE BARRIER ADJACENT TO THE EXISTING NORTHBOUND LANE OF SR 3143 MILLSTREAM RD FROM -L- STA 20+76+/- TO STA 23+36+/- AND RESET THE CRASH CUSHION AT THE EXPOSED END OF THE BARRIER. (SEE TCP-6)

INSTALL PROPOSED GUARDRAIL ADJACENT TO THE PROPOSED NORTHBOUND LANE OF SR 3143 MILLSTREAM RD. (SEE TCP-6)

INSTALL PORTABLE CONCRETE BARRIER FROM -L- STA 13+94+/- TO STA 20+75+/- . (SEE TCP-6)

NOTE: THE CONTRACTOR SHALL COMPLETE THE WORK REQUIRED OF STEPS 4 AND 5 IN A CONTINUOUS OPERATION.

STEP 4:
USING RDWY STD 1101.03 SHEETS 1 AND 2 OF 9 AND DETOUR SIGNING AS SHOWN ON TCP-13A AND 14, CLOSE -Y1- WINTERSET DR TO TRAFFIC.

USING RDWY STD 1101.02 SHEET 1 OF 7, DIRECT TRAFFIC INTO A ONE LANE, TWO WAY PATTERN IN THE EXISTING SOUTHBOUND LANE OF SR 3143 MILLSTREAM RD. CONSTRUCT THE PROPOSED NORTHBOUND LANE OF -L- SR 3143 MILLSTREAM RD FROM -L- STA 10+50+/- TO STA 13+19+/- AND FROM -L- STA 21+00+/- TO STA 23+72+/- EXCLUDING THE FINAL LAYER OF SURFACE COURSE. (SEE TCP-8 AND 9)

STEP 5:
USING RDWY STD 1101.02 SHEET 1 OF 7, REDIRECT TRAFFIC INTO A ONE LANE, TWO WAY PATTERN IN THE PROPOSED NORTHBOUND LANE OF -L- SR 3143 MILLSTREAM RD. CONSTRUCT THE PROPOSED SOUTHBOUND LANE OF -L- SR 3143 MILLSTREAM RD FROM -L- STA 10+50+/- TO STA 13+19+/- AND FROM -L- STA 21+00+/- TO STA 23+72+/- EXCLUDING THE FINAL LAYER OF SURFACE COURSE. (SEE TCP-8 AND 9)

USING RDWY STD 1101.02 SHEET 1 OF 7, PLACE PAVEMENT MARKINGS (PAINT) FROM -L- STA 10+50+/- TO STA 25+72+/- , AND OPEN PROPOSED SR 3143 MILLSTREAM RD TO TRAFFIC IN A TWO LANE, TWO WAY PATTERN. REMOVE DETOUR SIGNING FOR THE CLOSURE OF -Y2- CRAGGANMORE DR AND OPEN -Y2- CRAGGANMORE DR TO TRAFFIC. (SEE TCP-8 AND 9)

STEP 6:
USING RDWY STD 1101.02 SHEET 1 OF 7, CONSTRUCT -Y1- FROM -L- TO -Y1- STA 11+10+/- EXCLUDING THE FINAL LAYER OF SURFACE COURSE. PLACE PAVEMENT MARKINGS ON -Y1- WINTERSET DR UPON COMPLETION OF CONSTRUCTION. (SEE TCP-10)

STEP 7:
USING RDWY STD 1101.02 SHEET 1 OF 7, REMOVE AND RESET PORTABLE CONCRETE BARRIER AND CRASH CUSHION ADJACENT TO SR 3143 SOUTHBOUND LANE AS SHOWN. (SEE TCP-10)

STEP 8:
REMOVE DETOUR SIGNING AND OPEN -Y1- WINTERSET DR TO TRAFFIC.

PHASE III

STEP 1:
DIVERT FLOW INTO BARRELS 1 AND 2 AND CONSTRUCT WINGWALLS AND 2' SILL ON BARREL 3. REFER TO EROSION CONTROL PLANS. (SEE TCP-11)

REMOVE PORTABLE CONCRETE BARRIER ON THE EXISTING NORTHBOUND LANE OF SR 3143 MILLSTREAM RD.

REMOVE EXISTING STRUCTURE AND ROADWAY AS REQUIRED IN THE CONSTRUCTION PLANS. (SEE TCP-11)

USING RDWY STD 1101.02 SHEET 1 OF 7, CONSTRUCT EXCLUDING THE FINAL LAYER OF SURFACE COURSE AS FOLLOWS: (SEE TCP-11 AND 12)
-L- STA 10+50+/- TO STA 13+38+/- (LEFT)
-L- STA 19+20+/- TO STA 23+72+/- (LEFT)
-L- STA 23+72+/- TO STA 27+29+/-
-Y3- FROM -L- TO -Y3- STA 12+15+/-

INSTALL PROPOSED GUARDRAIL ADJACENT TO THE PROPOSED SOUTHBOUND LANE OF SR 3143 MILLSTREAM RD. (SEE TCP-11)

STEP 2:
USING RDWY STD 1101.02 SHEET 1 OF 7, REMOVE PORTABLE CONCRETE BARRIER FROM -L- STA 13+94+/- TO STA 20+75+/- AND REPLACE WITH DRUMS ON 45' CENTERS.

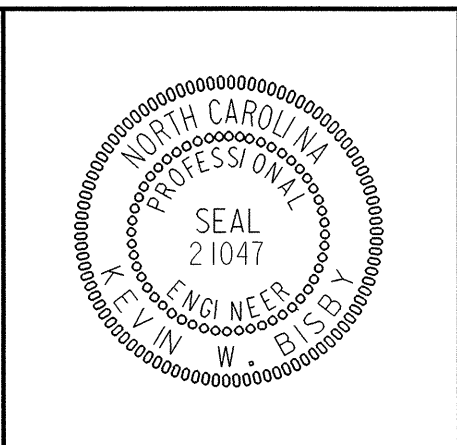
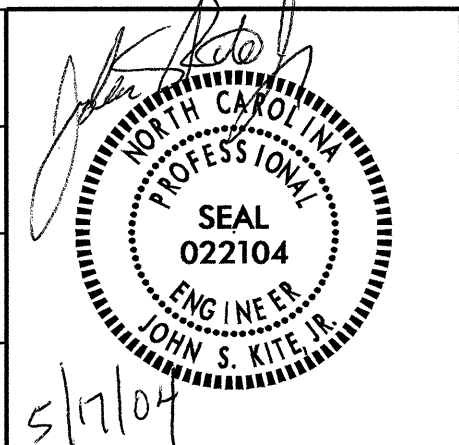
PHASE IV

USING RDWY STD 1101.02 SHEET 1 OF 7, PLACE THE FINAL LAYER OF SURFACE COURSE AND FINAL PAVEMENT MARKINGS.

THE RESEALING OF THIS SHEET BY JOHN S. KITE IS ONLY FOR REVISION 1

REVISIONS

1	REMOVED THE REFERENCE TO THE THE SPECIAL PROVISIONS FOR INTERMEDIATE CONTRACT TIMES AND LIQUIDATED DAMAGES.



TRAFFIC CONTROL PHASING			
SCALE:	NONE		REVISIONS
DATE:	FEB 2004		
DWG. BY:	MGH		
DESIGN BY:	KWB		
REVIEWED BY:	MHS		
CADD FILE			