PHASE II

THIS PROJECT IS DIVIDED INTO THREE (3) PRIMARY WORK AREAS. WORK MAY BE PERFORMED IN MORE THAN ONE AREA SIMULTANEOUSLY BUT THE WORK ASSOCIATED WITH EACH AREA MUST PROGRESS THROUGH EACH PHASE AND STEP UNLESS OTHERWISE SPECIFIED IN THE TRAFFIC CONTROL PLAN.

AREA I (-L- New Location)

Continue all construction begun in PHASE I. AREA I except for the following:

Step 1:

Complete construction on proposed -SR5- and permanently close SR 1157 (Henry Berry Rd.) to traffic. Install Signing for a permanent road closure (See Signing Plans). Maintain access to dwellings on the SR 1157 (Henry Berry Rd.) side of -SR5- due to a road closure at SR 1155 (existing Dew Rd.). (See TCP-56).

Complete -Y5- (SR 1207 structure and approaches as much as possible while maintaining existing traffic. Place temp. pavement markings and markers in the final pattern (See TCP-3, TCP-59 and PMP-8 and PMP-20).

WORK IN A CONTINUOUS MANNER TO COMPLETE THE FOLLOWING WORK ON -Y5- (SR 1207):

Construct -Y5- (SR 1207) and -Y6- tie-ins and shift existing Hilly Branch Road traffic onto nèw -Y5- alignment. Install permanent Signing for -Y5- (SR 1207) (Hilly Branch Rd.) and -Y6-. Simultaneously close existing SR 1207 to traffic (See Roadway Standard Drawing 1101.02 and TCP-59).

Step 2:

Complete proposed roadways and structures at:

- -Y- (SR 1003) Chicken Road
- -Y1- (SR 1164) Back Swamp Road
- -Y5- (SR 1155) Dew Road

Place pavement markings, markers, and applicable permanent signing and reopen -Y-, -Y1-, and -Y5- (SR 1155) to traffic (See Signing Plans and TCP-57 thru TCP-58). Install Type III Barricades to prohibit -Y- line access to continuing -L- construction.

Begin construction of the following up to but not including the final layer of surface course as shown on sheet TCP-59:

- -L-: From Sta. 153+80+/- to Sta. 154+20+/-
- -L-: From Sta. 272+80+/- to Sta. 274+40+/-
- -Ramp B- at I-95/US 74 interchange: From Sta. 9+00+/- to tie in with -L-
- construction
- -Loop B- at I-95/US 74 interchange: From Sta. 1+90+/- to Sta. 4+60+/-
- -Ramp C-: at I-95/US 74 interchange: From Sta. 2+20+/- to Sta. 2+50+/-

THE FOLLOWING WORK IN PHASE IIA THRU PHASE IIE APPLIES ONLY TO AREA II, -Y2-(I-95). THE WORK ASSOCIATED WITH EACH PHASE MUST PROGRESS THROUGH EACH PHASE AND STEP UNLESS OTHERWISE SPECIFIED.

PHASE IIA

AREA II (I-95)

Step 1:

Complete proposed -Y3- (Existing US 74) structure and approaches over -Y2-(I-95) (See also AREA IÌI, Step 1). Close the existing -Y2- (I-95 Southbound) entrance ramp from existing US 74 and place traffic on the off-site detour as shown on TCP-108 (See TCP-64 and TCP-100).

Remove the existing -Y3- (US 74) structure over -Y2- (I-95). Use temporary off-site detour for nighttime overhead bridge work as specified in the Contract. (See Roadway Standard Drawing 1101.03, Sheet 7 of 9, and TCP-109).



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WORK IN A CONTINUOUS MANNER TO COMPLETE THE FOLLOWING WORK IN STEP 2:

Step 2:

Reset Portable Concrete Barrier and Temporary Crash Cushion located at -Y2-(I-95 Southbound) Sta. 18+03 +/- to Sta. 19+30 +/- off the existing median shoulder of I-95 Southbound at the newly-constructed -Y3- (Existing US 74) structure at the same stations (See TCP-63 for placement of pcb). Construct 1.5 meter temporary median shoulder replacement up to the existing pavement elevation at the following locations (See Roadway Standard Drawing 1101.02, 3 of 7, and 1101.04):

-Y2- (I-95 Southbound) Sta. 6+17+/- to Sta. 20+28+/--Y2- (I-95 Southbound) Sta. 40+87+/- to Sta. 47+80+/-

WORK IN A CONTINUOUS MANNER TO COMPLETE THE FOLLOWING WORK IN STEP 3:

Step 3:

Place median yellow edgeline pavement marking, white skip line, and temporary raised markers for shifted pattern on -Y2- (Ĭ-95 Southbound) as much as possible (See Roadway Standard Drawing 1101.02, sheet 3 of 7 and TCP-61 through TCP-63 and TCP-66 and TCP-67).

Using Roadway Standard Drawing 1101.02, sh. 3 of 7, and Changeable Message Signs, shift -Y2- (I-95) Southbound traffic to the median 1.5 meter temporary median shoulder replacement at the locations specified in Step 2. Place remaining outside white edgeline pavement marking for shifted pattern on -Y2- (I-95 Southbound) (See TCP-61 through TCP-63 and TCP-66 and TCP-67).

Open -Y2- (I-95 Southbound) traffic to the temporary traffic pattern as shown on TCP-61 through TCP-67.

Step 4:

Using Roadway Standard Drawing 1101.02, sh. 3 of 7, install Portable Concrete Barrier with top-mounted delineators and Temporary Crash Cushions and temporary double face cable guiderail on -Y2- (I-95 Southbound) (See Roadway Standard Drawing 1101.04, 865.01, and TCP-61 through TCP-67).

Step 4A:

Construct outside shoulder replacement/proposed widening/-COBC- up to, but not including, the final layer along -Y2- (I-95 Southbound) at the following station locations (See TCP-61 thru TCP-67):

- -Y2- (I-95 Southbound) Sta. 7+80+/- to Sta. 13+70+/-
- -Y2- (I-95 Southbound) Sta. 16+20+/- to Sta. 25+51+/-
- -Y2- (I-95 Southbound) Sta. 42+00+/- to Sta. 47+80+/-

Maintain existing I-95 Southbound exit ramp to US 74 (See TCP-62).

Place pavement markings and markers as much as possible on -COBC- for temporary two-lane, one-way traffic pattern (See TCP-70 thru TCP-77).

Install proposed overhead sign assmblies over -COBC- at the following locations (See Signing Plans):

-COBC- Sta. 24+00+/- Overhead Sign Assembly 'J' (excluding guide panels) -COBC- Sta. 32+40+/- Overhead Sign Assembly 'E' (excluding guide panels)

> APPROVED: DATE: 7/26/04 SEAL

PHASE II

NONE

DWG. BY:

REVISIONS

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