SUMMIT VIEW BUSINESS PARK PHASE II

NORTH RURAL DEVELOPMENT OVERLAY DISTRICT BOONE MAGISTERIAL DISTRICT

FRANKLIN COUNTY, VIRGINIA

PROJECT Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri Thailand), MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

VICINITY MAP

SCALE: 1'' = 1,000'

OWNER

COUNTY ECONOMIC DEVELOPMENT

1255 FRANKLIN STREET, SUITE 112

ROCKY MOUNT, VA 24151

CONTACT: MICHAEL BURNETTE

PHONE: (540) 483-3030

E-MAIL: michael.burnette@franklincountyva.gov

ENGINEER

TIMMONS GROUP

1001 BOULDERS PARKWAY, SUITE 300

RICHMOND, VIRGINIA 23225

CONTACT: CRAIG KRUPP

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E-MAIL: craig.krupp@timmons.com

CONSTRUCTION PLANS 10/12/18

ADVANCED TRAFFIC CONTROL TRAINING MELVIN FLEMING: # 032715028 (EXP. 03/31/2019)

SITE LOCATION INFORMATION

FEMA PANEL NUMBER & EFFECTIVE DATE

51067C0¶85C - UNINCORPORATED AREA

BLACKWATER RIVER - MADCAP CREEK

10/12/18

LATITUDE AND LONGITUDE

37°04'26.21"N, 79°54'28.97"W

DECEMBER 16, 2008.

NAME OF RECEIVING CHA<mark>NNEL/WATERS</mark>:

VAHU6 & HUC12:

RU22 & 030101010503

A Quality Control and Assurance review has been performed on this document in accordance with the Timmons Group Quality Plan. The undersigned states that this document has been checked and reviewed in a manner commensurate with the level of detail for the type of submittal indicated below.

> CONSTRUCTION PLANS Type of Submittal

DISTURBED AREA: 33.84 ACRES (1,474,005 SF)

STANDARD FRANKLIN COUNTY CONSTRUCTION NOTES

AVAILABLE FOR INSPECTION AT ALL TIMES

THE FRANKLIN COUNTY DEPARTMENT OF PLANNING AND COMMUNITY

BE REQUIRED TO MAINTAIN AND UPDATE THE STORMWATER POLLUTION

WARRANTY OF ANY KIND AND SHALL CREATE NO LIABILITY URON THE COUNTY

ACCOUNT) WILL NOT BE FULLY RELEASED UNTIL ALL ITEMS HAVE BEEN

SO CONSTITUTES A VIOLATION OF THE APPROVED PLANS

FRANKLIN COUNTY CASE #15529

Water gate Valoes American Flas Control Sower Materials

Planning & Zoning

Franklin County Planning & Community Development Stormwater Management

APPROVED

Signature: Ronald Wilson Date: 10-16-18

SUMMIT

41271

CHECKED BY

FUNCTIONAL CLASSIFICATION AND TRAFFIC DATA

SHEET INDEX

2C(1) - 2C(10)

2E(1) - 2E(2)

2F(1) - 2F(4)

2F(5) - 2F(19)

2F(20) - 2F(21)

2D

3.4

5 - 5A

7(1)

6(1) - 6(2)

6(3) - 6(7)

7(2) - 7(3)

8(1) - 8(5)

XS-1 - XS-28

3A - 3B, 4A

ALIGNMENT & SURVEY DATA SHEET

STORMWATER & BMP NOTES AND DETAIL SHEETS

EXCESS MATERIAL FILL AREA - OPTION A (BASE BID)

EXCESS MATERIAL FILL AREA - OPTION B (ALTERNATE BID)

EROSION AND SEDIMENT CONTROL NOTES

EROSION AND SEDIMENT CONTROL DETAILS

EROSION AND SEDIMENT CONTROL SHEETS

PAVEMENT MARKING & SIGNING PLAN

MAINTENANCE OF TRAFFIC PLAN

FUTURE ACCESS ROAD

ROADSIDE DEVELOPMENT

DRAINAGE AREA MAP

SIGN SCHEDULE

PROFILE SHEETS

LIGHTING PLANS

CONDUIT PLANS

LANDSCAPE PLANS

CROSS SECTIONS

ENTRANCE PROFILES

SIGHT DISTANCE PROFILES

UTILITY NOTES AND DETAILS

TOTAL NUMBER OF SHEETS

WATER & SEWER PLANS AND PROFILES

WVWA PLANS FOR ACCESS ROAD TO PUMP STATION #2

STORM SEWER PROFILES

PLAN SHEETS

TYPICAL SECTIONS

GENERAL NOTES

SUMMIT VIEW PHASE 2 GS-7 URBAN COLLECTOR STREET - 35 MPH MINIMUM DESIGN SPEED (35 MPH POSTED SPEED) 2016 ADT = N/A2036: ADT = 9,700, T(%) = 10%

FUNCTIONAL CLASSIFICATION AND TRAFFIC DATA

VIRGIL H GOODE HIGHWAY (ROUTE 220) GS-5 URBAN PRINCIPAL ARTERIAL STREET - 60 MPH MINIMUM DESIGN SPEED (55 MPH POSTED SPEED) 2016 ADT = 24,0002036: ADT = 29,000, T(%) = 12%

SEE PLAN AND PROFILE SHEETS FOR HORIZONTAL AND VERTICAL **CURVE DESIGN SPEED.**

All curves are to be superelevated, transitioned and widened in accordance with VDOT Standards TC-5.11ULS, except where otherwise noted.

This project is to be constructed in accordance with the Department's 2016 Road and Bridge Specifications, 2016 Road and Bridge Standards (Including Updates), 2009 MUTCD, 2011 Virginia Supplement to the MUTCD, 2011 Virginia Work Area Protection Manual, Revision 1, and as amended by the contract provisions and the complete electronic PDF version of the plan assembly

REVISIONS				
DATE	SHEET NUMBERS	DATE	SHEET NUMBERS	
06/13/18	ALL SHEETS			
08/29/18	ALL SHEETS			
10/3/18	ALL SHEETS			
			4	
		-		

QUALITY ASSURANCE STATEMENT

NEW IMPERVIOUS AREA: 2.86 ACRES (124592.1 SF)

TOTAL PROJECT AREA: 34.04 ACRES (1,482,565 SF) Per FR and Courseror Red I'm

Water Materials 12" and 6" OI US Proc 8" J. C" SOR-ZC Dational Pipe Mancholes CPOP

Responsible Land Disturber Certificate:	
RLD #	

RECEIVED OCT 1 6 2018

Contractor As-Build K. Winslow