SHEET NO:

DESCRIPTION:

COVER SHEET

RIGHT OF WAY DATA SHEET

B(1)-1B(2)
SURVEY DATA SHEET

CONSTRUCTION ALIGNMENT DATA SHEET

TRANSPORTATION MANAGEMENT PLAN

GENERAL NOTES

GENERAL NOTES - UTILITIES

GENERAL NOTES – UTILITIES

TYPICAL SECTIONS

CC(1)-2C(2) ENTRANCE/CURB RAMP DETAIL SHEET

2C(1)-2C(2) ENTRANCE/CURB RAMP DET 2D(1) SITE DRAINAGE AREAS 2D(2) PROJECT DATA SHEET

2D(3) EVIDENCE OF PURCHASE OF NUTRIENT CREDITS
AND STORMWATER DETENTION EXCEPTION

2D(4)-2D(5) DRAINAGE AND STORMWATER MANAGEMENT CALCULATIONS AND NARRATIVES

3 PLAN SHEET
3A(1)-3A(3) PROFILE SHEETS

3B DRAINAGE DESCRIPTIONS & UNDERDRAIN SUMMARY
3C EROSION AND SEDIMENT CONTROL PLAN

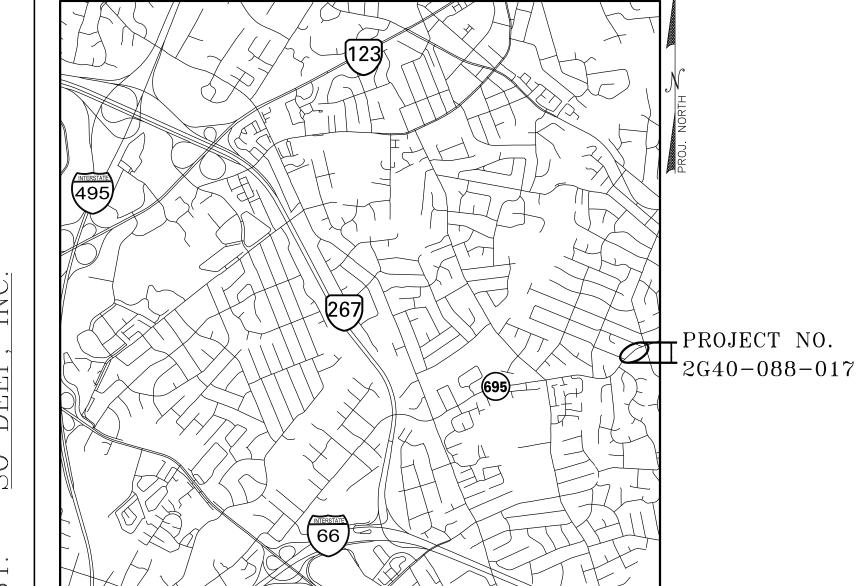
4 STORM SEWER PROFILES
5(1) OVERALL EXISTING DRAINAGE AREA MAP

5(2) OVERALL PROPOSED DRAINAGE AREA MAP
6 SIGNING & PAVEMENT MARKING PLAN

7 SITE AREA MAP 100-107 WATER MAIN RELOCATION PLANS

XS(1)-XS(18) CROSS SECTIONS

FAIRFAX COUNTY
PROJECT LOCATION MAP
SCALE 1"=2500"



MAINTENANCE LEGEND:

XXX-VDOT

70 SY - CURB RAMP 422 LF - CONCRETE SIDEWALK

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE VIRGINIA DEPARTMENT OF TRANSPORTATION

THIS PROJECT IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE DEPARTMENT'S:

ROAD AND BRIDGE SPECIFICATIONS, DATED, 2016
ROAD AND BRIDGE STANDARDS, DATED JULY 2016
VIRGINIA WORK AREA PROTECTION MANUAL, DATED 2011, REVISION 1 - APRIL 1, 2015
FHWA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), DATED, 2009

VIRGINIA SUPPLEMENT TO THE MUTCD, DATED 2011 LOCALLY ADMINISTERED PROJECTS (LAP) MANUAL, DATED 2014.

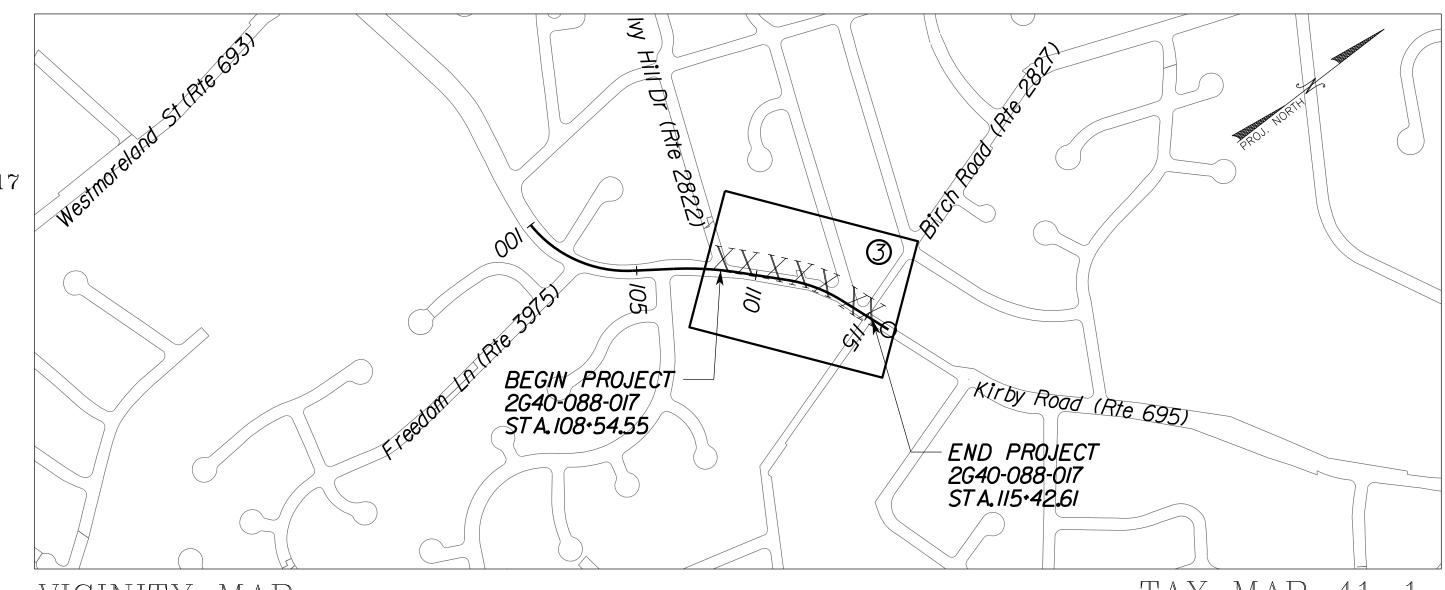
ALL CURVES ARE TO BE SUPERELEVATED, TRANSITIONED AND WIDENED IN ACCORDANCE WITH STANDARD TC-5.11U EXCEPT WHERE OTHERWISE NOTED.



COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION



FAIRFAX COUNTY, VIRGINIA
DEPARTMENT OF PUBLIC WORKS
AND ENVIRONMENTAL SERVICES
PROJECT NO. 2G40-088-017
FUND NO. 400-C40011
CONTRACT NO. CN19124128

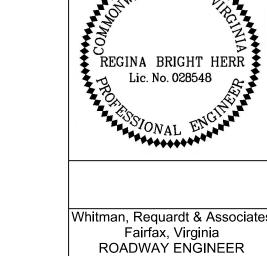


VICINITY MAP
DISTRICT NAME: DRANESVILLE

TAX MAP 41-1 SCALE 1"=400"

KIRBY ROAD SIDEWALK
FROM BIRCH ROAD
TO IVY HILL DRIVE

	FUNCTIONAL CLASSIFICATION
	KIRBY RD (RTE 695)
STREET CLASS	URBAN MINOR ARTERIAL (GS-6)
DESIGN VEHICLE	SU-40
AADT (2017)	12000
DHV	1224
D (%)	56%
T (%)	2%
DESIGN V (mph)	40
POSTED V (mph)	35



PROGRAMMATIC WAIVER TO THE STANDARD REPORT FOR SIDEWALK BUFFER STRIP WIDTH SUBMITTED ON 12/17/15. THE WAIVER RELATES TO THE CURB ABUTTED SIDEWALK ON PROJECT NO. 2G40-088-017.





JANUARY 2012

FINAL PLANS AUTHORIZED FOR CONSTRUCTION PER DPWES/DOT DELEGATION MATRIX DIRECTOR, UTILITIES DESIGN AND CONSTRUCTION DIVISION DATE

DEPUTY DIRECTOR, DEPARTMENT OF PUBLIC WORKS

AND ENVIRONMENTAL SERVICES

DIRECTOR, DEPARTMENT OF TRANSPORTATION

DATE

DATE