

DESIGNED BY: WHITMAN, REQUARDT & ASSOCIATES, LLP
 DATE: MAY 2015
 DATE: JUNE 2015

LATESA TURNER, P.E.
 RICE ASSOCIATES
 SO DEEP, INC.

PROJECT MANAGER:
 SURVEY BY:
 UTILITY SURVEYED BY:

SHEET NO:	DESCRIPTION:
1	COVER SHEET
1A	RIGHT OF WAY DATA SHEET
1B(1)-1B(2)	SURVEY DATA SHEET
1C(1)-1C(2)	CONSTRUCTION ALIGNMENT DATA SHEET
1D(1)-1D(6)	TRANSPORTATION MANAGEMENT PLAN
2	GENERAL NOTES
2A	GENERAL NOTES - UTILITIES
2B	TYPICAL SECTIONS
2C(1)-2C(2)	ENTRANCE/CURB RAMP DETAIL SHEET
2D(1)	SITE DRAINAGE AREAS
2D(2)	PROJECT DATA SHEET
2D(3)	EVIDENCE OF PURCHASE OF NUTRIENT CREDITS AND SWM DETENTION EXCEPTION
2D(4)-2D(5)	DRAINAGE AND SWM CALCULATIONS AND NARRATIVES
2E(1)-2E(2)	SPECIAL DESIGN STRUCTURE DETAIL SHEETS
3	PLAN SHEET
3A(1)-3A(3)	PROFILE SHEETS
3B	DRAINAGE DESCRIPTION & UNDERDRAIN SUMMARY
3C	EROSION AND SEDIMENT CONTROL PLAN
4	STORM SEWER PROFILES
5(1)-5(2)	OVERALL EXISTING & PROPOSED DRAINAGE AREA MAPS
6	SIGNING AND PAVEMENT MARKING PLAN
7	SITE AREA MAP
100-107	WATER MAIN RELOCATION PLANS
X(1)-X(21)	CROSS SECTIONS



COMMONWEALTH OF VIRGINIA
 DEPARTMENT OF TRANSPORTATION



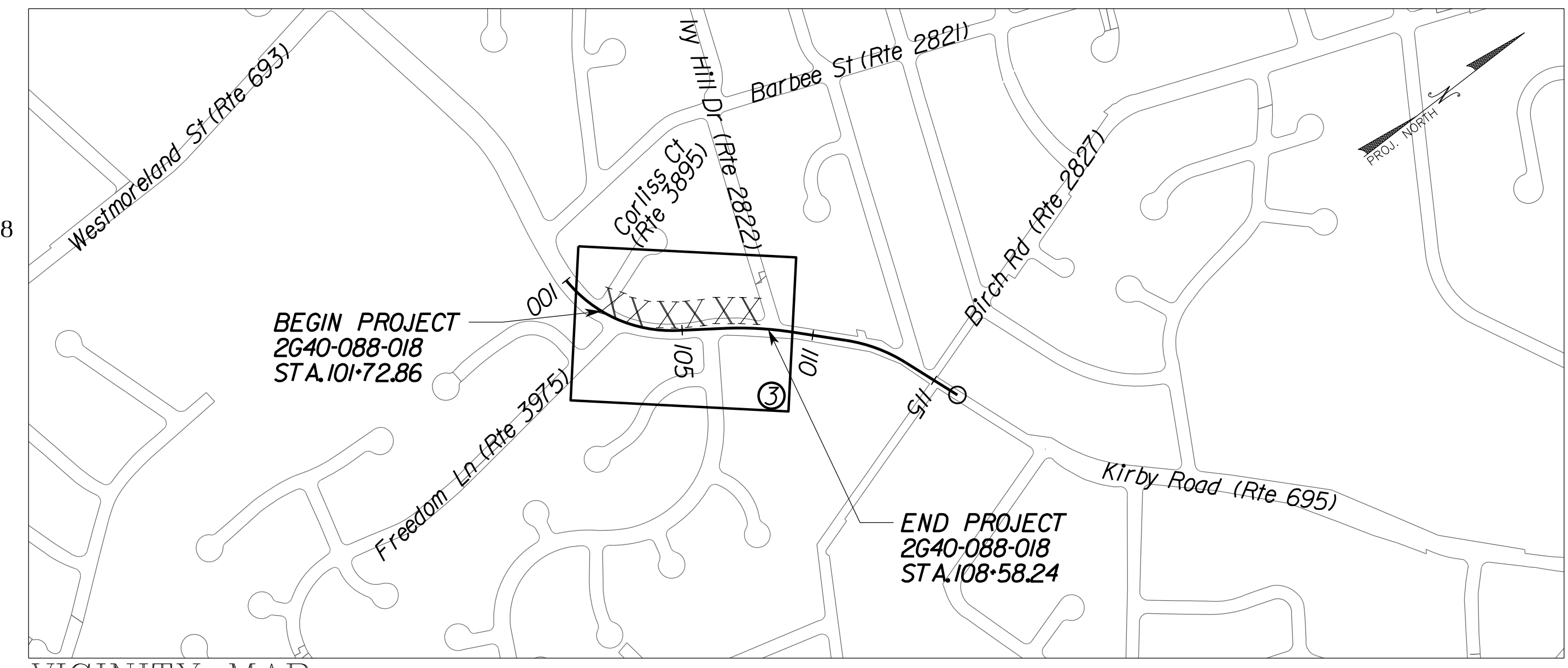
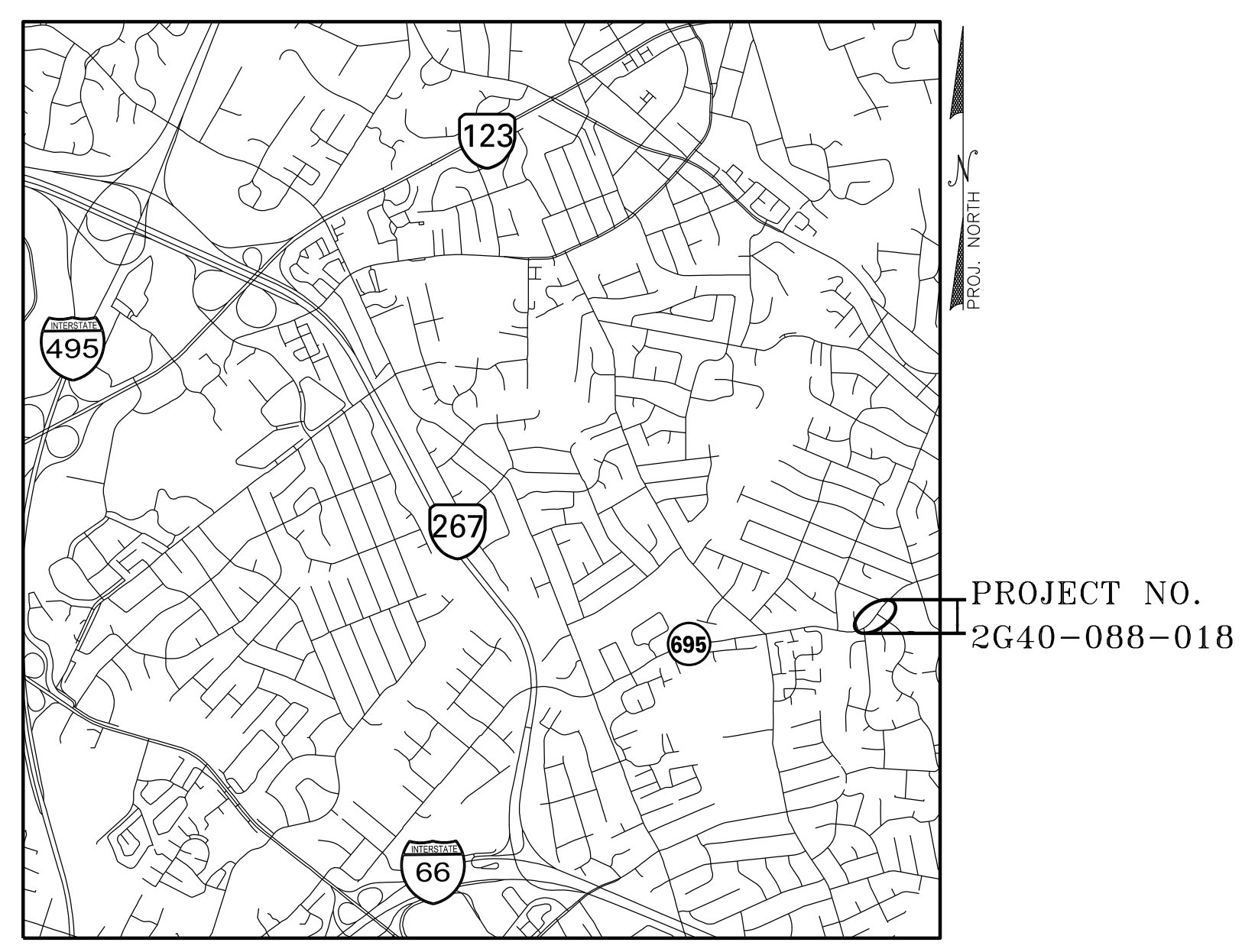
FAIRFAX COUNTY, VIRGINIA
 DEPARTMENT OF PUBLIC WORKS
 AND ENVIRONMENTAL SERVICES
 PROJECT NO. 2G40-088-018
 FUND NO. 400-C40011
 CONTRACT NO. CN19124129

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



Whitman, Requardt & Associates
 Fairfax, Virginia
 ROADWAY ENGINEER

FAIRFAX COUNTY
 PROJECT LOCATION MAP
 SCALE 1"=2500'



VICINITY MAP
 DISTRICT NAME: DRANESVILLE
 TAX MAP 40-2, 41-1
 SCALE 1"=400'

KIRBY ROAD SIDEWALK
 FROM IVY HILL DRIVE
 TO CORLISS COURT

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. 2G40-088-018.



FINAL
 SUBMISSION
 DECEMBER 2018

JANUARY 2012

FINAL PLANS AUTHORIZED FOR CONSTRUCTION PER DPWES/DOT DELEGATION MATRIX	
DIRECTOR, UTILITIES DESIGN AND CONSTRUCTION DIVISION	DATE
DIRECTOR, DEPARTMENT OF TRANSPORTATION	DATE
DEPUTY DIRECTOR, DEPARTMENT OF PUBLIC WORKS AND ENVIRONMENTAL SERVICES	DATE

MAINTENANCE LEGEND:

- XXX-VDOT
- 483 LF-SIDEWALK
- 136 SY-CURB RAMP

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.

PROJECT NO. 2G40-088-018, KIRBY ROAD SIDEWALK
 FINAL SUBMISSION DECEMBER 2018