

FOR INDEX OF SHEETS SEE SHEET 1A



COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED  
STATE HIGHWAY

CLARKE COUNTY / TOWN OF BERRYVILLE  
MOSBY BOULEVARD EXTENSION  
From: 0.062 MI. SOUTH OF ROUTE 7 BUSINESS (WEST MAIN ST.)  
To: 0.364 MI. NORTH OF ROUTE 7 BUSINESS (WEST MAIN ST.)

FHWA 534 DATA 15001

STATE	FEDERAL AID		STATE		SHEET NO.
	PROJECT	ROUTE	PROJECT		
VA.	STP-021-8( ) <small>(SEE TABULATION BELOW FOR SECTION NUMBERS)</small>	636	(NFO)0636-021-152 <small>(SEE TABULATION BELOW FOR SECTION NUMBERS)</small>		1

FUNCTIONAL CLASSIFICATION AND TRAFFIC DATA	
RURAL COLLECTOR - UNDIVIDED - ROLLING - 30mph MIN. DESIGN SPEED	
	Fr: 0.062 MI. SOUTH OF RTE. 7(W. MAIN ST.) To: 0.361 MI. NORTH OF RTE. 7(W. MAIN ST.)
ADT (2010)	N/A
ADT (2033)	1800
DHV (2033)	180
D (%) (design hour)	62
T (%) (design hour)	1
V (MPH)	x

\* SEE PLAN AND PROFILE SHEETS FOR HORIZONTAL AND VERTICAL CURVE DESIGN SPEEDS.  
NOTE: SEE SHEET 1A FOR FUNCTIONAL CLASSIFICATIONS AND MINIMUM DESIGN SPEEDS FOR CONNECTING ROADS.

PROJECT MANAGER MICHAEL FULCHER, P.E. (540) 332-7887 (STAUNTON DISTRICT)  
SURVEYED BY G.S. WATTS (STAUNTON DISTRICT)  
DESIGN SUPERVISED BY RUMMELKLEPPER & KAHL LLP (804) 782-1903  
DESIGNED BY RUMMELKLEPPER & KAHL LLP (804) 782-1903

CONVENTIONAL SIGNS

STATE LINE	---
COUNTY LINE	----
CITY, TOWN OR VILLAGE	-----
RIGHT OF WAY LINE	-----
FENCE LINE	-----
UNFENCED PROPERTY LINE	-----
FENCED PROPERTY LINE	-----
WATER LINE	-----
SANITARY SEWER LINE	-----
GAS LINE	-----
ELECTRIC UNDERGROUND CABLE	-----
TRAVELD WAY	-----
GUARD RAIL	-----
RETAINING WALL	-----
RAILROADS	-----
BASE OR SURVEY LINE	-----
LEVEE OR EMBANKMENT	-----
BRIDGES	-----
CULVERTS	-----
DROP INLET	-----
POWER POLES	-----
TELEPHONE OR TELEGRAPH POLES	-----
TELEPHONE OR TELEGRAPH LINES	-----
HEDGE	-----
TREES	-----
HEAVY WOODS	-----
GROUND ELEVATION	-----
GRADE ELEVATION	-----

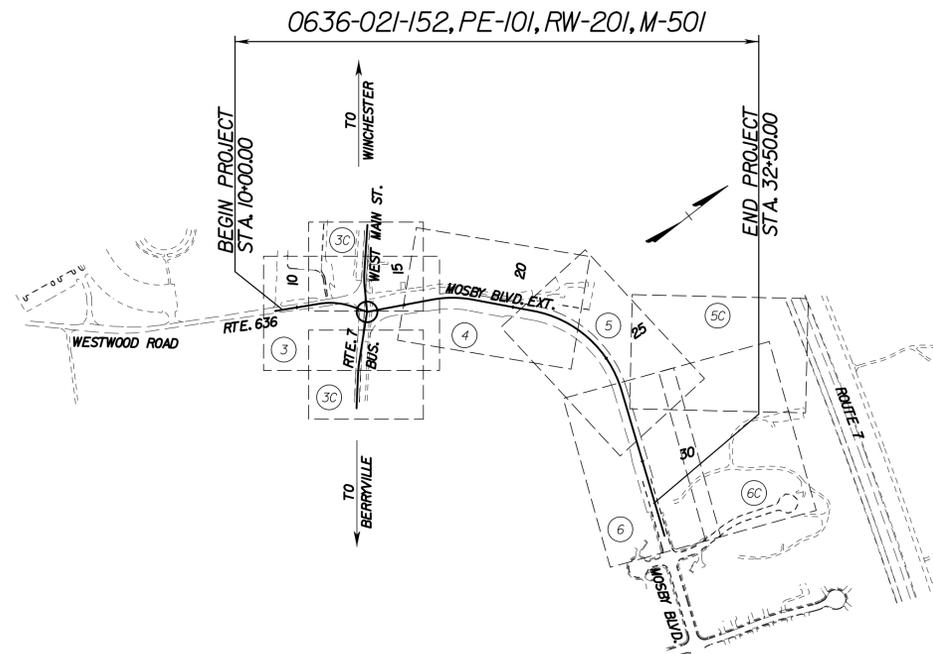
THE COMPLETE ELECTRONIC PDF VERSION OF THE PLAN ASSEMBLY AS AWARDED, HAS BEEN SEALED AND SIGNED USING DIGITAL SIGNATURES AND THE OFFICIAL PLAN ASSEMBLY IN ELECTRONIC FORMAT IS STORED IN THE VDOT CENTRAL OFFICE PLAN LIBRARY, INCLUDING ALL SUBSEQUENT REVISIONS, WILL BE THE OFFICIAL CONSTRUCTION PLANS. FOR INFORMATION RELATIVE TO ELECTRONIC FILES AND LAYERED PLANS, SEE THE GENERAL NOTES.

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

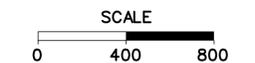
THIS PROJECT IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE DEPARTMENT'S 2007 ROAD AND BRIDGE SPECIFICATIONS, 2008 ROAD AND BRIDGE STANDARDS, 2005 WORK AREA PROTECTION MANUAL AND AS AMENDED BY CONTRACT PROVISIONS AND THE COMPLETE ELECTRONIC .PDF VERSION OF THE PLAN ASSEMBLY.

ALL CURVES ARE TO BE SUPERELEVATED, TRANSITIONED AND WIDENED IN ACCORDANCE WITH STANDARD TC-5.04 ULS, EXCEPT WHERE OTHERWISE NOTED.

THE ORIGINAL APPROVED TITLE SHEET(S), INCLUDING ORIGINAL SIGNATURES, ARE FILED IN THE VDOT CENTRAL OFFICE PLAN LIBRARY. ANY MISUSE OF ELECTRONIC FILES, INCLUDING SCANNED SIGNATURES, IS ILLEGAL AND ENFORCED TO THE FULL EXTENT OF THE LAW.



DESCRIPTION REFERENCE	
POT 22+98.07	ROUTE 7 (BUS) CONSTR. R
POT 13+26.92	ROUTE 636 CONSTR. R



Town of Berryville - Population 2,963 (2000 census)  
Clarke County - Population 12,652 (2000 census)

STATE PROJECT NO.	SECTION	FEDERAL AID PROJECT NO.	TYPE CODE	UPC NO.	EQUALITIES	LENGTH INCLUDING BRIDGE(S)		LENGTH EXCLUDING BRIDGE(S)		BRIDGE PROJECT NO.	TYPE PROJECT	DESCRIPTION
						FEET	MILES	FEET	MILES			
0636-021-152	PE-101	STP-021-8(010)	PENG	64052	NONE	2,250.00	0.426	2,250.00	0.426		PRELIM. ENG.	Fr: 0.062 MI. SOUTH OF RTE. 7(W. MAIN ST.) To: 0.364 MI. NORTH OF RTE. 7(W. MAIN ST.)
	RW-201	STP-021-8(011)	ROWA	64052	NONE	2,250.00	0.426	2,250.00	0.426		RIGHT OF WAY	
	M-501	STP-021-8(013)	I000	64052	NONE	2,250.00	0.426	2,250.00	0.426		CONSTRUCTION	

Project Lengths are based on Mosby Boulevard Extension Construction Baseline.

RECOMMENDED FOR APPROVAL FOR RIGHT OF WAY ACQUISITION

09/09/11 Terry L. Jackson  
DATE DISTRICT PLANNING AND INVESTMENT MANAGER

09/09/11 Terry L. Jackson  
DATE DISTRICT PROJECT DEVELOPMENT ENGINEER

APPROVED FOR RIGHT OF WAY ACQUISITION

09/09/11 R.S. Klser  
DATE DISTRICT ADMINISTRATOR

RECOMMENDED FOR APPROVAL FOR CONSTRUCTION

DATE DISTRICT PLANNING AND INVESTMENT MANAGER

DATE DISTRICT PROJECT DEVELOPMENT ENGINEER

APPROVED FOR CONSTRUCTION

DATE DISTRICT ADMINISTRATOR

Copyright 2011, Commonwealth of Virginia