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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

NELSON COUNTY/LYNCHBURG DISTRICT
ROUTE 151 (ROCKFISH VALLEY HIGHWAY) AND
ROUTE 635 (ROCKFISH SCHOOL LANE)
FROM: 0.16 MI. SOUTH OF ROUTE 635 (WEST)
TO: 0.07 MI. NORTH OF ROUTE 635 (WEST)

FHWA 534 DATA 13021

STATE	FEDERAL AID PROJECT		STATE PROJECT		SHEET NO.
	PROJECT	ROUTE	PROJECT		
V.A.	HSIP-062-3(127)	151	(NFO) HSIP-062-S01 (SEE TABULATION BELOW FOR SECTION NUMBERS)		1

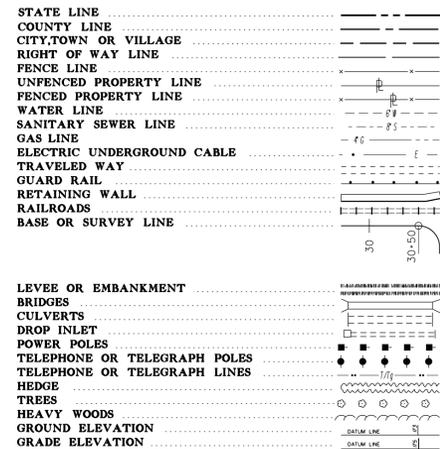
FUNCTIONAL CLASSIFICATION AND TRAFFIC DATA	
RURAL MINOR ARTERIAL - ROLLING - 45mph MIN. DESIGN SPEED	
	Fr: 0.16 MI. SOUTH OF ROUTE 635 WEST To: 0.07 MI. NORTH OF ROUTE 635 WEST
ADT (2012)	7,153
ADT (2038)	9,456
DHV	946
D (%) (design hour)	50/50
T (%) (design hour)	3%
V (MPH)	⊗

⊗ SEE PLAN AND PROFILE SHEETS FOR HORIZONTAL AND VERTICAL CURVE DESIGN SPEEDS.

DESIGN EXCEPTIONS			
STA. TO	STA.	APPROVAL DATE	REASONS FOR EXCEPTION
102+25.00	104+08.34		SUPER ELEVATION
112+80.46	114+25.00		SUPER ELEVATION
102+85.00	113+65.00		WIDTH OF PAVED SHOULDER

PROJECT MANAGER *Raina Rosado, P.E.* (434) 856-8318 (Lynchburg)
SURVEYED BY, DATE *M.E. McCorkle, L.S.* (434) 384-7568 (Lynchburg)
DESIGN BY *Rummel, Klepper & Kahl, LLP* (804) 782-1903
SUBSURFACE UTILITY BY, DATE *M.E. McCorkle, L.S.* (804) 782-1903

CONVENTIONAL SIGNS



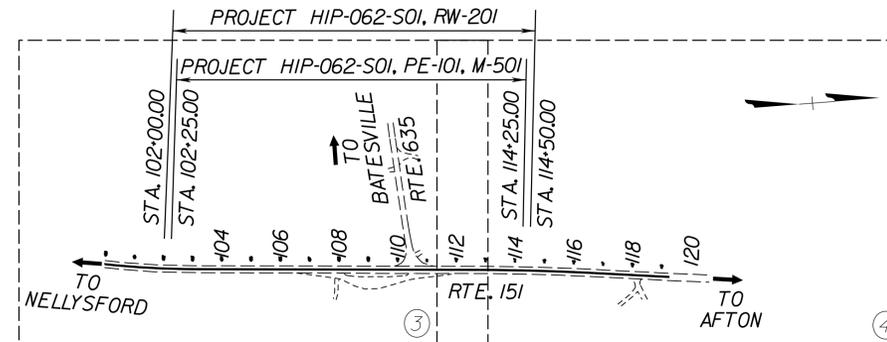
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DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT.

THIS PROJECT IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE DEPARTMENT'S 2007 ROAD AND BRIDGE SPECIFICATIONS, 2008 ROAD AND BRIDGE STANDARDS, 2009 MUTCD, 2011 VIRGINIA SUPPLEMENT TO THE MUTCD, 2011 VIRGINIA 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 5.11R, EXCEPT WHERE OTHERWISE NOTED.

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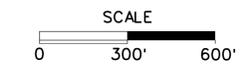
DESCRIPTION REFERENCE
INTERSECTION OF RTE. 151 (ROCKFISH VALLEY HIGHWAY AND RTE. 635 (ROCKFISH SCHOOL LANE)
STA. 110+50.08 RTE. 151 CONSTR. \mathbb{B} =
STA. 100+00.00 RTE. 635 CONSTR. \mathbb{B}

NELSON COUNTY POPULATION 15,020 (2010 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			
HSIP-062-S01	PE-101	HSIP-062-3(127)	PENG	104676	NONE	1,200	0.23	1,200	0.23		PRELIM. ENGR.	Fr: 0.16 MI. SOUTH OF ROUTE 635 WEST To: 0.07 MI. NORTH OF ROUTE 635 WEST
	RW-201	HSIP-062-3(1)	ROWA	104676	NONE	1,250	0.24	1,250	0.24		RIGHT OF WAY	Fr: 0.16 MI. SOUTH OF ROUTE 635 WEST To: 0.08 MI. NORTH OF ROUTE 635 WEST
	M-501	HSIP-062-3(1)	1000	104676	NONE	1,200	0.23	1,200	0.23		CONSTRUCTION	Fr: 0.16 MI. SOUTH OF ROUTE 635 WEST To: 0.07 MI. NORTH OF ROUTE 635 WEST

PROJECT LENGTHS ARE BASED ON ROUTE 151 CONSTRUCTION BASELINE.

THESE PLANS ARE UNFINISHED AND UNAPPROVED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION OR THE ACQUISITION OF RIGHT OF WAY.



TIER 1 PROJECT

RECOMMENDED FOR APPROVAL FOR RIGHT OF WAY ACQUISITION	
DATE	DISTRICT PLANNING AND INVESTMENT MANAGER
DATE	DISTRICT PROJECT DEVELOPMENT ENGINEER
APPROVED FOR RIGHT OF WAY ACQUISITION	
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

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