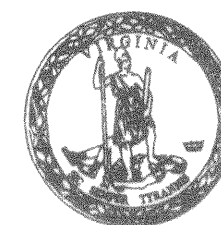


Adv 228-93A



FHWA 534 DATA 3E204

COMMONWEALTH OF VIRGINIA

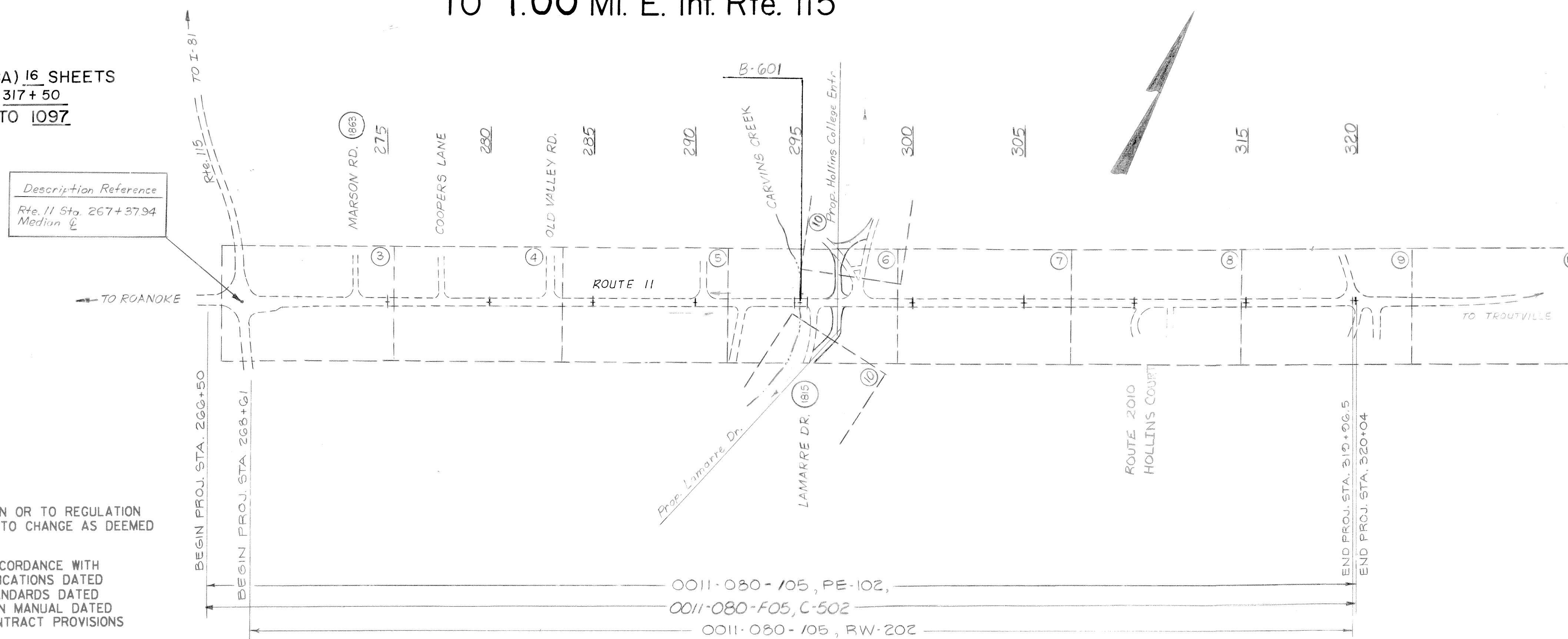
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

ROANOKE COUNTY

FROM: 0.02 Mi. W. Int. Rte. 115
TO 1.00 Mi. E. Int. Rte. 115

COMPUTER JOB NO. I05
EARTHWORK VOLUME (LIST NO. 8A) 16 SHEETS
STATION LIMITS FROM 270 + 50 TO 317 + 50
SEQUENCE NUMBER FROM 1002 TO 1097



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 ROAD AND BRIDGE SPECIFICATIONS DATED JANUARY 1991, ROAD AND BRIDGE STANDARDS DATED JANUARY 1, 1993, WORK AREA PROTECTION MANUAL DATED JANUARY 1987 AND AS AMENDED BY CONTRACT PROVISIONS AND THESE PLANS.

ALL CURVES ARE TO BE SUPERELEVATED, TRANSITIONED AND
WIDENED IN ACCORDANCE WITH STANDARD TC-5 EXCEPT
WHERE OTHERWISE NOTED.

CONVENTIONAL SIGNS

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

[illegible]

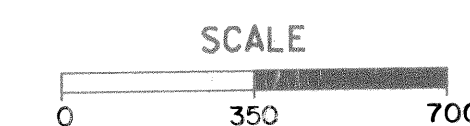
NOTE: Lengths Based on Prop. Constr. B

FHWA REGION	STATE	FEDERAL AID	STATE		SHEET NO.	TOTAL SHEETS
		PROJECT	ROUTE	PROJECT		
3	VA.	STP 5128 (148) FOR SECTION No. SEE TABULATION BELOW	11	0011-080-F05 FOR SECTION No. SEE TABULATION BELOW	1	

FUNCTIONAL CLASSIFICATION

URBAN - OTHER PRINCIPAL ARTERIAL, 45 MPH MIN. DESIGN SPEED

	Fr: 0.02 Mi. W. Int. Rte. 115 To: 1.00 Mi E. Int. Rte. 115
ADT	16,730 (1990)
ADT	32,400 (2015)
DHV	3240
D (%)	60 / 40
T (%)	5
V (MPH)	SEE PLAN & PROFILE SHEETS FOR HOR.& VERT. CURVE DESIGN SPEED



RECOMMENDED FOR APPROVAL FOR RIGHT OF WAY ACQUISITION	
DATE	
4/5/88	<i>E. C. Cochran</i> STATE LOCATION AND DESIGN ENGINEER
DATE	
	DIRECTOR OF ENGINEERING
DATE	
4/5/88	<i>W. L. Salyer</i> DIRECTOR OF PLANNING & PROGRAMMING
DATE	
4/5/88	<i>W. L. Salyer</i> CHIEF ENGINEER

APPROVED FOR RIGHT OF WAY ACQUISITION

4/5/88 Ray D. Rehtel
DATE COMMISSIONER

RECOMMENDED FOR APPROVAL FOR CONSTRUCTION	
DATE	
7/19/93	<i>E. C. Cochran</i> STATE LOCATION AND DESIGN ENGINEER
DATE	
7-21-93	<i>David L. D.</i> ASSISTANT COMMISSIONER FOR PLANNING AND PROGRAMMING
DATE	

APPROVED FOR CONSTRUCTION

7/20/93 
DATE CHIEF ENGINEER

APPROVED	
DATE	DIVISION ADMINISTRATOR FEDERAL HIGHWAY ADMINISTRATION U.S. DEPARTMENT OF TRANSPORTATION

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CODE NO. 601C

PLAN NO.	PROJECT	FILE NO.	SHEET NO.
		72-164	

SUPERVISED BY LARRY MOORE 786-6753

DESIGNED BY DRAPER ADEN ASSOC.

REVISÉ BY-

PRINTS SENT TO	NO.	DATE
ADVANCE PLANS		
COMPLETED PLANS		
R/W DIV.		
ADVANCE PLANS		
COMPLETED PLANS		
DIST. ENGR		
FOR UTILITIES		
ADVANCE PLANS		
COMPLETED PLANS		
RES. ENGR		
CONSTR. ENGR.		

PLAN NO.	PROJECT	72 FILE NO.	16 4 SHEET NO.
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A24702