

INDEX OF SHEETS
(SEE INDEX SHEET 1B)



COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

CITY OF ROANOKE

2ND STREET, SW. / GAINSBORO ROAD

FROM: 0.033 MILES S. SALEM AVENUE
TO: ORANGE AVENUE (ROUTE 460)

THESE PLANS ARE UNFINISHED
AND ARE NOT TO BE USED FOR
ANY TYPE OF CONSTRUCTION.

FHWA-534-DATA-3J001

FHWA REGION	STATE	FEDERAL AID		STATE		SHEET NO.	TOTAL SHEETS
		PROJECT	ROUTE	PROJECT			
3	VA.			U000-128-116 SEE TABULATION BELOW FOR SECTION NUMBERS.			

FUNCTIONAL CLASSIFICATION

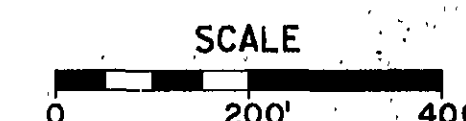
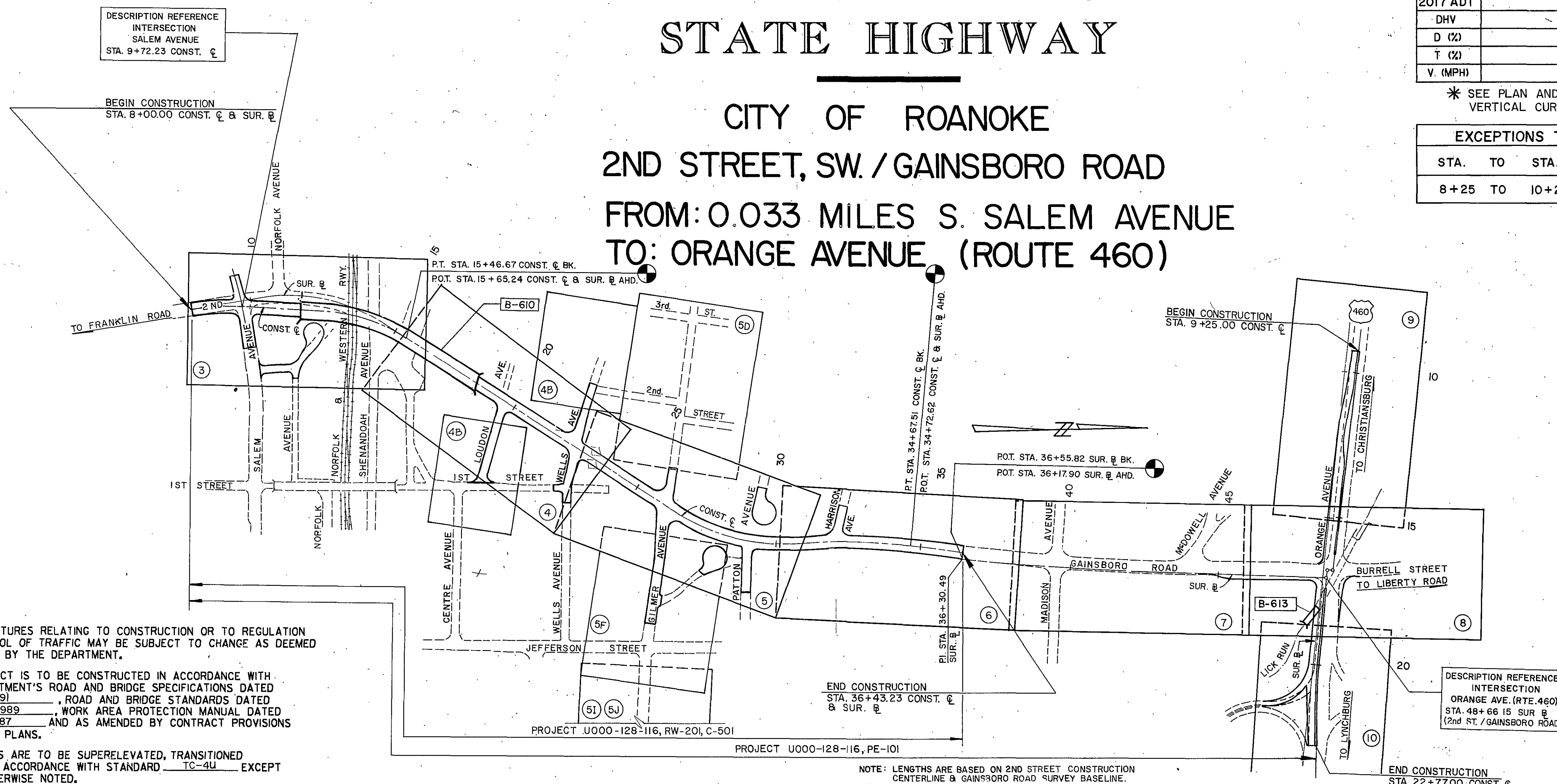
URBAN LOCAL STREET-ROLLING-UNDIVIDED-30 MPH MIN. DESIGN SPEED

	Fr: SALEM AVENUE To: GILMER AVENUE	Fr: GILMER AVENUE To: ORANGE AVENUE
1992 ADT	4876	7764
2017 ADT	23,800	21,200
DHV	2380	2120
D (%)	60-40	60-40
T (%)	6	6
V. (MPH)	*	*

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

EXCEPTIONS TO MAINLINE DESIGN SPEED

STA.	TO	STA.	DESIGN SPEED	REASON FOR EXCEPTION
8+25	TO	10+25	20	Sag VERTICAL CURVE



RECOMMENDED FOR APPROVAL FOR RIGHT OF WAY ACQUISITION	
1/28/91	<i>M. Stelli</i> STATE URBAN ENGINEER
2/11/91	<i>E. C. Crawford</i> STATE LOCATION AND DESIGN ENGINEER
2/11/91	<i>David R. Cole</i> ASSISTANT CHIEF ENGINEER
2/12/91	<i>J. H. Poley</i> DIRECTOR OF PLANNING PROGRAMMING
2/11/91	<i>A. Hodge</i> CHIEF ENGINEER

APPROVED FOR RIGHT OF WAY ACQUISITION

2/4/91 *Eay D. Portel*

DATE COMMISSIONER

RECOMMENDED FOR APPROVAL FOR CONSTRUCTION	
DATE	URBAN ENGINEER
DATE	STATE LOCATION AND DESIGN ENGINEER
DATE	ASSISTANT COMMISSIONER FOR PLANNING & PROGRAMMING
DATE	

APPROVED FOR CONSTRUCTION	
DATE	CHIEF ENGINEER

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

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REVISED
3-31-94

[illegible]

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			
BASE ON SURVEY LINE			

[illegible]

CODE NO. 6010

DATE: 10-3-94 (M & C)

PLAN NO.	PROJECT	FILE NO.	SHEET NO.
A	U000-128-116		