

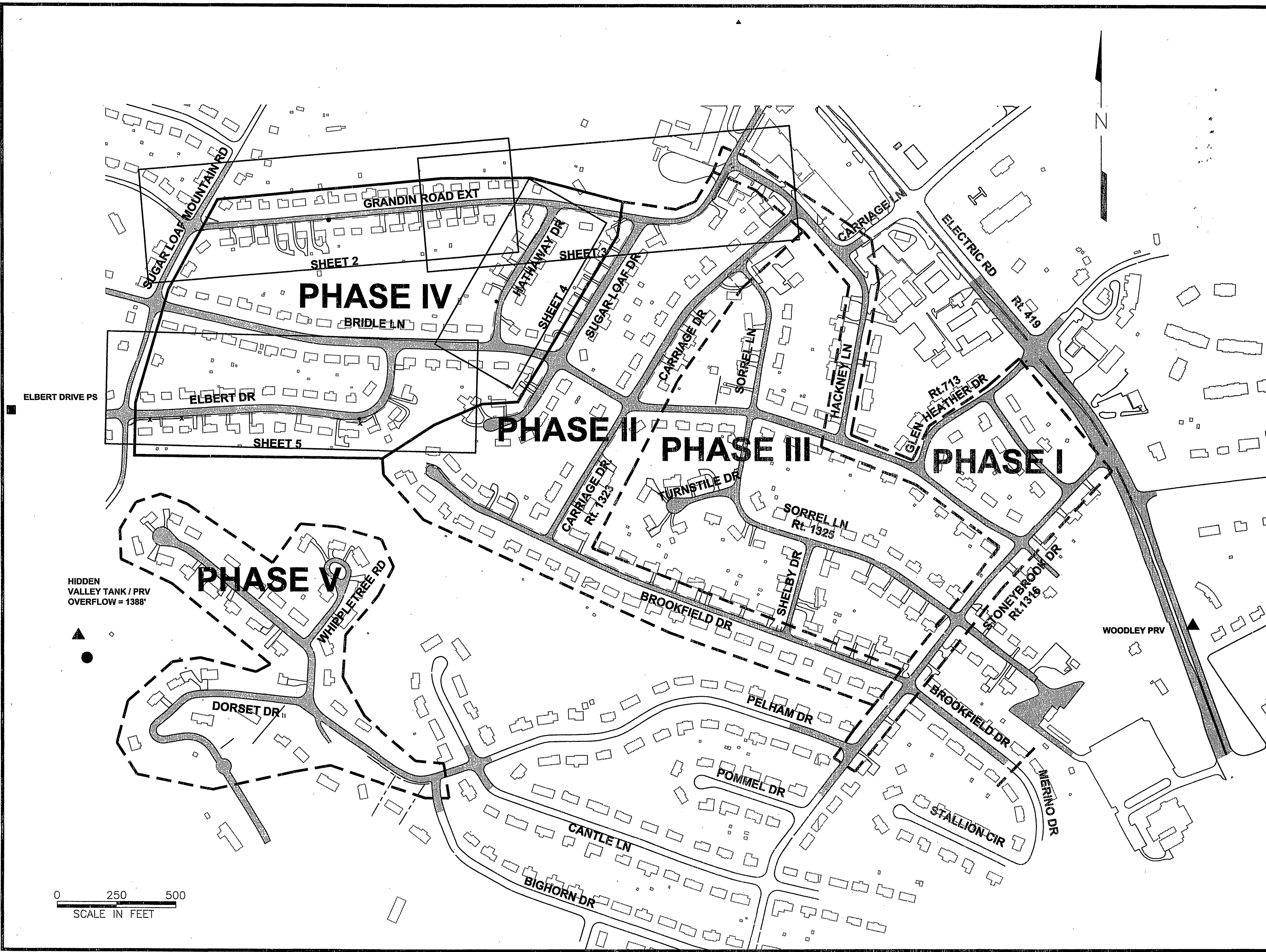
WESTERN VIRGINIA WATER AUTHORITY

GLEN HEATHER FARMS AREA WATERLINE REPLACEMENTS PHASE IV

ROANOKE COUNTY, VIRGINIA

LEGEND

8" w	PROPOSED WATER LINE
⊙	PROPOSED WATER VALVE
⊕	PROPOSED FIRE HYDRANT
○	PROPOSED COMBINATION AIR RELEASE / VACUUM VALVE
○	PROPOSED BLOW-OFF
Ⓐ	PROPOSED TYPE A RESIDENTIAL SERVICE (SEE DETAIL W-01)
Ⓑ	PROPOSED TYPE B RESIDENTIAL SERVICE (SEE DETAIL W-02)
○ _{wm}	EXISTING SINGLE WATER SERVICE
○ _{dm}	EXISTING DOUBLE WATER SERVICE
---	PROPOSED LIMITS OF DISTURBANCE
---ugt---	EXISTING UNDERGROUND TELEPHONE LINE
12" w	EXISTING WATER LINE
⊙	EXISTING WATER VALVE
8" ss	EXISTING SANITARY SEWER
Ⓢ	EXISTING SANITARY SEWER MANHOLE
---	EXISTING STORM SEWER
-1920-	EXISTING CONTOUR LINE
---	EXISTING RIGHT-OF-WAY LINE
---	EXISTING PROPERTY LINE
Δ	HORIZONTAL CONTROL
	EXISTING PAVEMENT
	PROPOSED VDOT OVERLAY (APPROXIMATE)
	REQUIRED DUCTILE IRON PIPE (AS SHOWN IN PROFILES) [SEE SPECIFICATIONS FOR MATERIAL REQUIREMENTS]
	EXISTING WATERLINE TO BE ABANDONED IN-PLACE, INCLUDING ALL ASSOCIATED VALVES AND APPURTENANCES



VICINITY MAP & SHEET LAYOUT

ANDERSON & ASSOCIATES, INC.
Professional Design Services
www.andassoc.com
VA - NC - TN - WV

TITLE SHEET
GLEN HEATHER FARMS AREA
WATER LINE REPLACEMENTS
PHASE IV

APPROVED

Designed By:	TPB
Drawn By:	CBD/LTB
Checked By:	JKD
Date:	13 JAN 2010
Revised:	01 FEB 2010 09 APR 2010 22 JUN 2010 09 JUL 2010
Scale:	1" = 250'
Plan #:	27379-002
Sheet:	1A OF 10