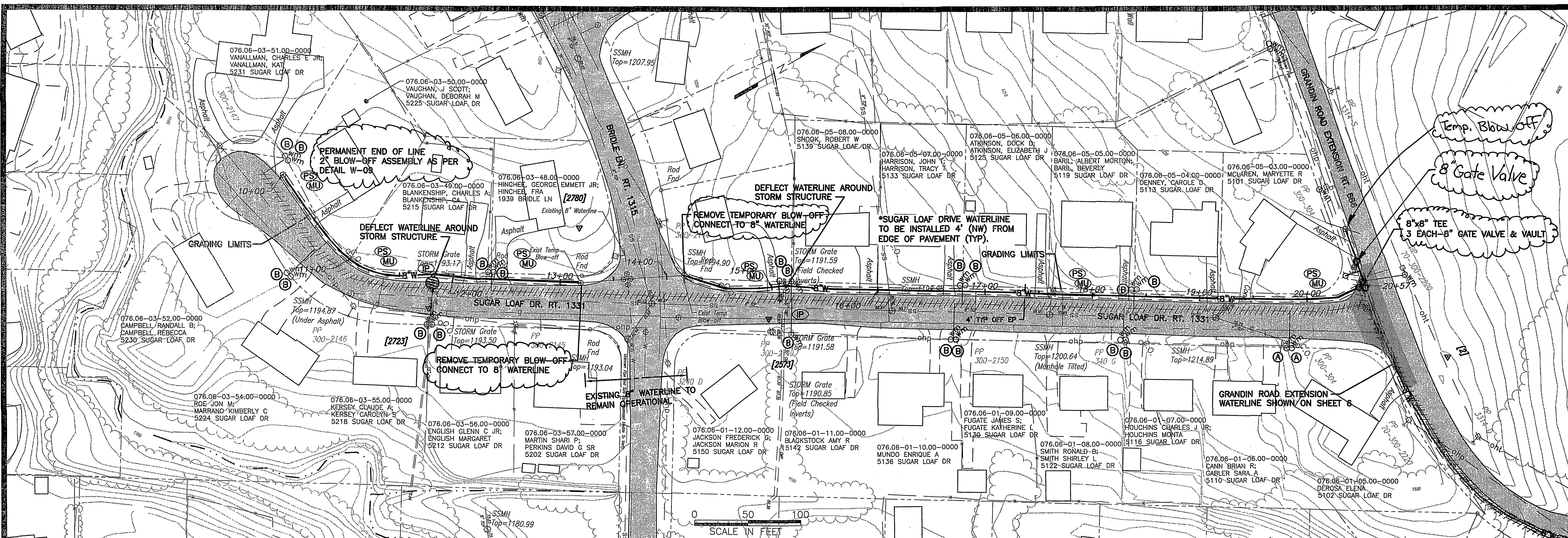
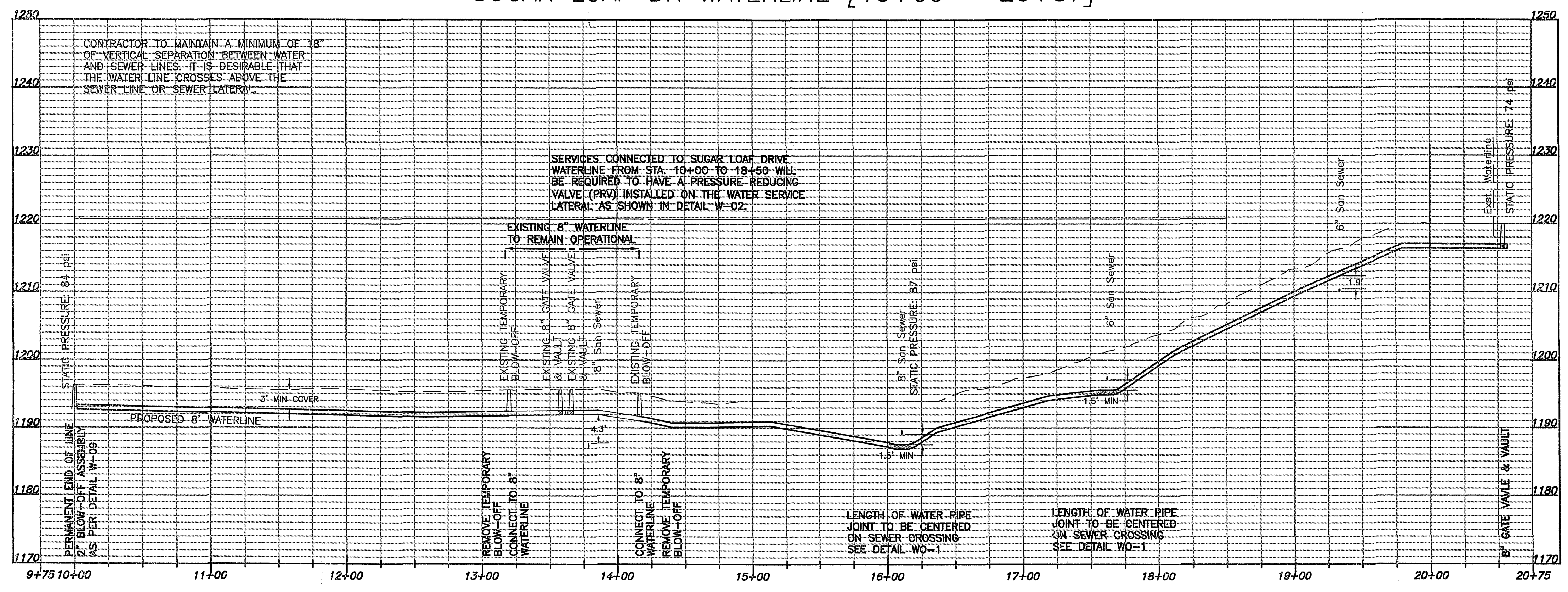




- PROJECT NOTES:**
1. ALL DISTURBED AREAS SHALL BE SEED, MULCHED, AND RETURNED TO CONDITIONS GREATER THAN OR EQUAL TO CONDITIONS PRIOR TO CONSTRUCTION.
 2. ALL WATER SERVICES CROSSING THE ROAD SHALL BE BORED UNDER THE PAVEMENT.
 3. CONNECTIONS TO EXISTING SYSTEM SHALL BE MADE "DRY" WHEN POSSIBLE. CONTRACTOR TO COORDINATE WITH WESTERN VIRGINIA WATER AUTHORITY INSPECTOR TO SHUT OFF WATER.
 4. PAVEMENT RESTORATION SHALL INCLUDE REPLACEMENT TO THE EXISTING EDGE OF PAVEMENT, REGARDLESS OF THE TRENCH WIDTH AND LOCATION, UP TO ONE-HALF OF THE LANE WIDTH. A SAW CUT IS REQUIRED FOR ALL PAVEMENT DISTURBANCES PRIOR TO TRENCH EXCAVATION. A TACK COAT MUST BE APPLIED TO THE VERTICAL SURFACES OF THE EXISTING PAVEMENT STRUCTURE PRIOR TO PLACING NEW PAVEMENT STRUCTURE. THE PAVEMENT SECTION SHALL BE A MINIMUM OF 8" - VDOT 21B AGGREGATE, 3" - BM25.0d BASE, AND 1-1/2" - VDOT SM9.5A SURFACE.
 5. CONTRACTOR TO ENSURE PAVEMENT SEAM BETWEEN THE NEW PATCH AND/OR OVERLAY AND THE EXISTING PAVEMENT IS NOT LOCATED IN A STORMWATER RUNOFF CONVEYANCE AREA AND/OR DITCH.
 6. AS PORTIONS OF THE EXISTING WATERLINE ARE ABANDONED, ASSOCIATED VALVE VAULTS ARE TO BE ABANDONED IN PLACE BY REMOVING THE FRAME & COVER AND FILLING THE VAULT WITH COMPACTED 21A STONE. PROJECT INSPECTOR WILL NOTIFY CONTRACTOR WHEN VAULTS CAN BE ABANDONED.



FOR ADDITIONAL REQUIRED ESC MEASURES FOR THE INSTALLATION OF THE WATERLINE SEE TYPICAL ESC DETAILS ON SHEET 1G.

- EROSION CONTROL LEGEND:**
- (SF) — * — * — SILT FENCE
 - (IP) (Symbol) INLET PROTECTION
 - (PS) PERMANENT SEEDING
 - (MU) MULCHING

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

100 Ardmore St.
Blacksburg, Va. 24060
540-552-5592

WATERLINE PLAN & PROFILE VI
GLEN HEATHER FARMS AREA
WATER LINE REPLACEMENTS
PHASE II

Designed By: TFB

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: HORZ: 1" = 50'
VERT: 1" = 10'

Plan #: 27379-002

Sheet: 7 OF 12