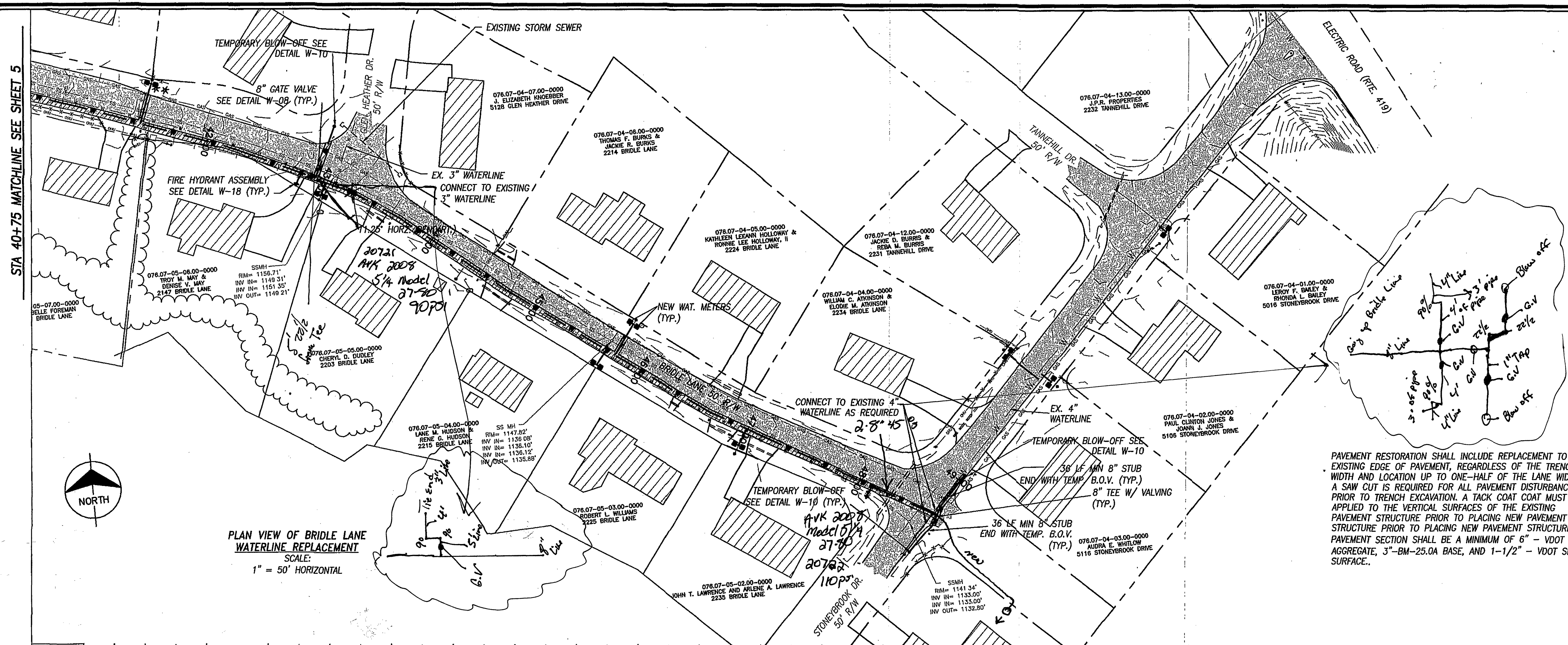
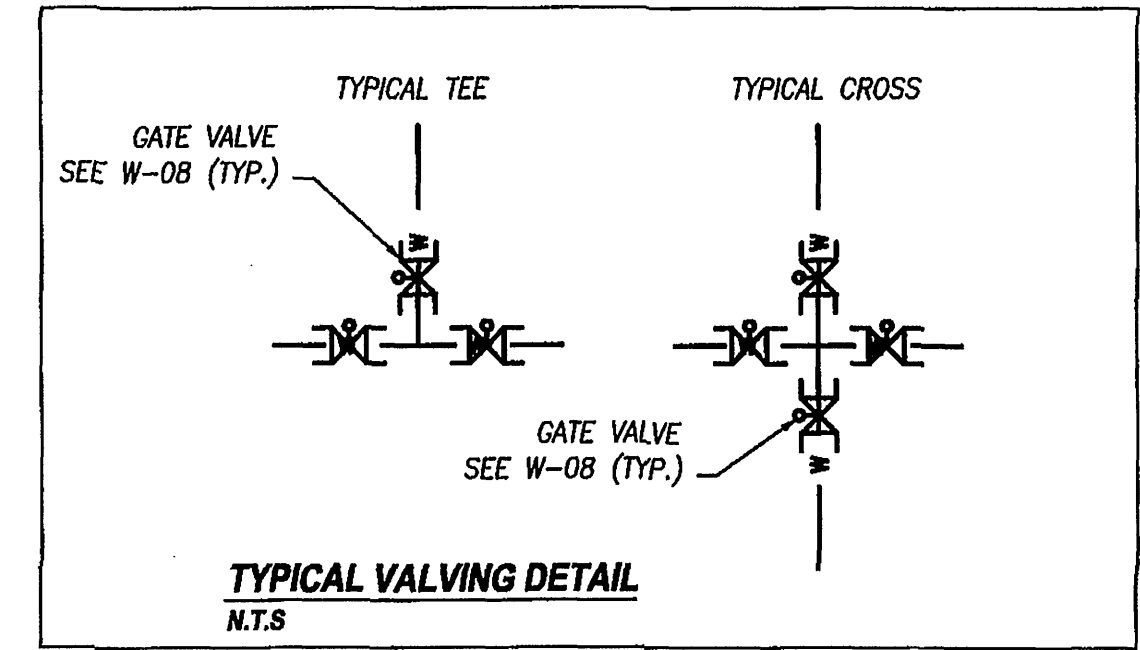


STA 40+75 MATCHLINE SEE SHEET 5



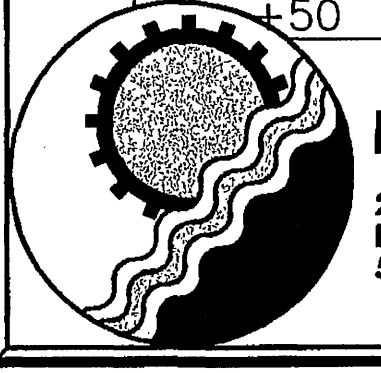
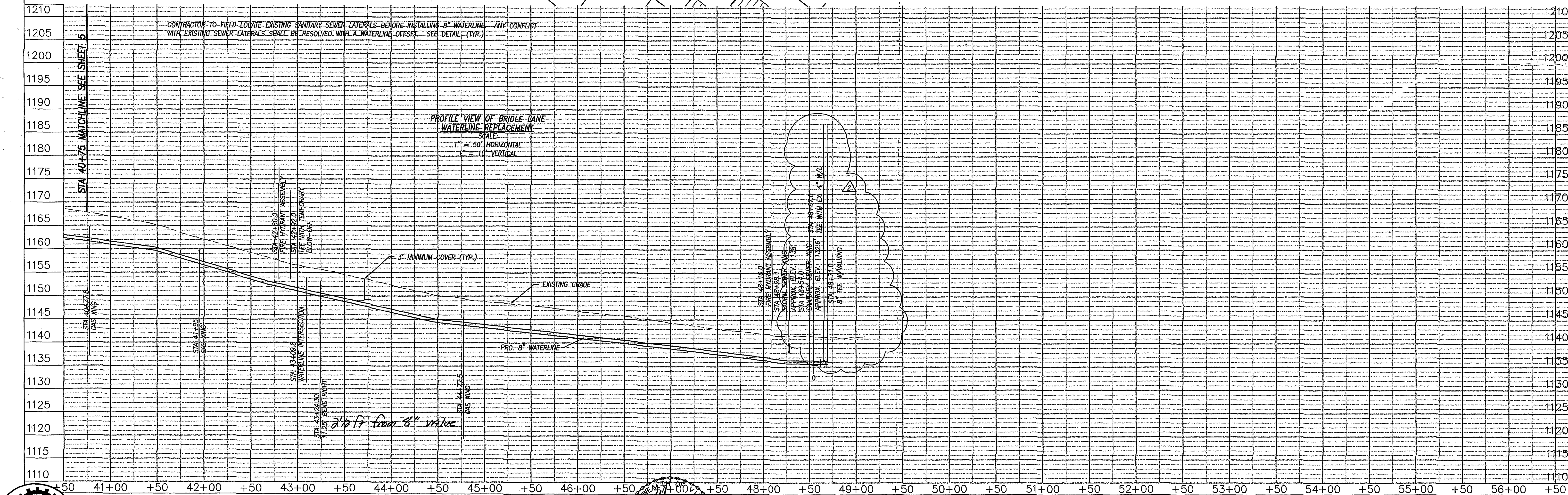
NOTES:
CONTRACTOR TO FIELD LOCATE EXISTING SANITARY SEWER LATERALS BEFORE INSTALLING 12" WATERLINE. ANY CONFLICT WITH EXISTING SEWER LATERALS SHALL BE RESOLVED WITH A WATERLINE OFFSET. SEE DETAIL (TYP.)
THE CONTRACTOR SHALL BEAR SOLE RESPONSIBILITY FOR THE CHARACTER AND ACTUAL LOCATIONS AND ELEVATIONS OF ALL EXISTING UTILITIES, STRUCTURES, OTHER FACILITIES, AND OBSTRUCTIONS WITHIN THE PROJECT AREA. THE CONTRACTOR SHALL, AT NO ADDITIONAL COST TO THE OWNER, CONTACT THE OWNERS/OPERATORS OF ALL UTILITIES AND ARRANGE FOR THE VERIFICATION AND MARKING OF UTILITY LOCATIONS BY SAID OWNERS/OPERATORS. THE CONTRACTOR SHALL ASSIST THE UTILITY OWNERS/OPERATORS BY EVERY MEANS POSSIBLE TO DETERMINE THE LOCATION OF UTILITIES. THE CONTRACTOR SHALL BEAR SOLE RESPONSIBILITY FOR ALL DAMAGE TO UTILITIES RESULTING FROM THE CONTRACTOR'S FAILURE TO ARRANGE FOR THE LOCATION OF UTILITIES BY THE OWNERS/ OPERATORS OF THE UTILITIES. CONTACT MISS UTILITY (800) 552-7001.
ALL GROUND APPURTENANCES SUCH AS FIRE HYDRANTS, WATER METERS, ETC. SHALL MEET VDOT'S CLEAR ZONE REQUIREMENTS I.E. 7.0' FROM EDGE OF PAVEMENT.
PAVEMENT REPLACEMENT AND REQUIRED WIDTH OF PAVEMENT CUTS SHALL BE IN ACCORDANCE WITH THE LUP-SP AND LUP-OC LATEST REVISIONS.
AS REQUIRED BY THE LUP-SP, A LICENSED GEOTECHNICAL ENGINEER MUST OBSERVE BACKFILL AND COMPACTION OPERATIONS AND PROVIDE TEST RESULTS TO VDOT UPON COMPLETION.
ALL EQUIPMENT STAGING AND MATERIAL STORAGE MUST OCCUR OUTSIDE OF THE VDOT R-O-W.
EXISTING 4" WATERLINE TO BE ABANDONED IN PLACE PER WESTERN VIRGINIA WATER AUTHORITY STANDARDS (TYP.)



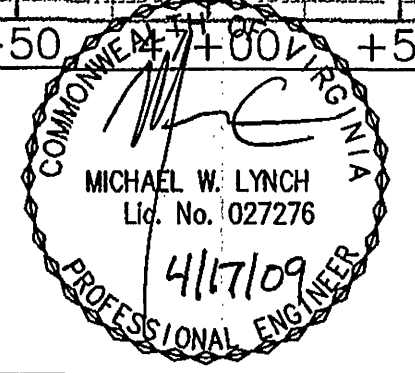
PAVEMENT RESTORATION SHALL INCLUDE REPLACEMENT TO THE EXISTING EDGE OF PAVEMENT, REGARDLESS OF THE TRENCH WIDTH AND LOCATION UP TO ONE-HALF OF THE LANE WIDTH. A SAW CUT IS REQUIRED FOR ALL PAVEMENT DISTURBANCES PRIOR TO TRENCH EXCAVATION. A TACK COAT COAT MUST BE APPLIED TO THE VERTICAL SURFACES OF THE EXISTING PAVEMENT STRUCTURE PRIOR TO PLACING NEW PAVEMENT STRUCTURE. THE PAVEMENT SECTION SHALL BE A MINIMUM OF 6" - VDOT 21B AGGREGATE, 3"-BM-25.0A BASE, AND 1-1/2" - VDOT SM-9.5A SURFACE.

CONTRACTOR TO FIELD LOCATE EXISTING SANITARY SEWER LATERALS BEFORE INSTALLING 8" WATERLINE. ANY CONFLICT WITH EXISTING SEWER LATERALS SHALL BE RESOLVED WITH A WATERLINE OFFSET. SEE DETAIL (TYP.)

PROFILE VIEW OF BRIDLE LANE WATERLINE REPLACEMENT
SCALE:
1" = 50' HORIZONTAL
1" = 10' VERTICAL



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No.	Revision	By	Appd.	Date	Drawn
1	WVWA COMMENTS	JSC	MWL	2/11/09	JSC
2	WVWA COMMENTS	MWL	MWL	3/6/09	JSC
					Checked MWL
					Approved MWL

PLAN AND PROFILE BRIDLE LANE WATERLINE REPLACEMENT		1" = 50' HOR.
WESTERN VA. WATER AUTHORITY		FEBRUARY 11, 2009
		PROJECT: 07053
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