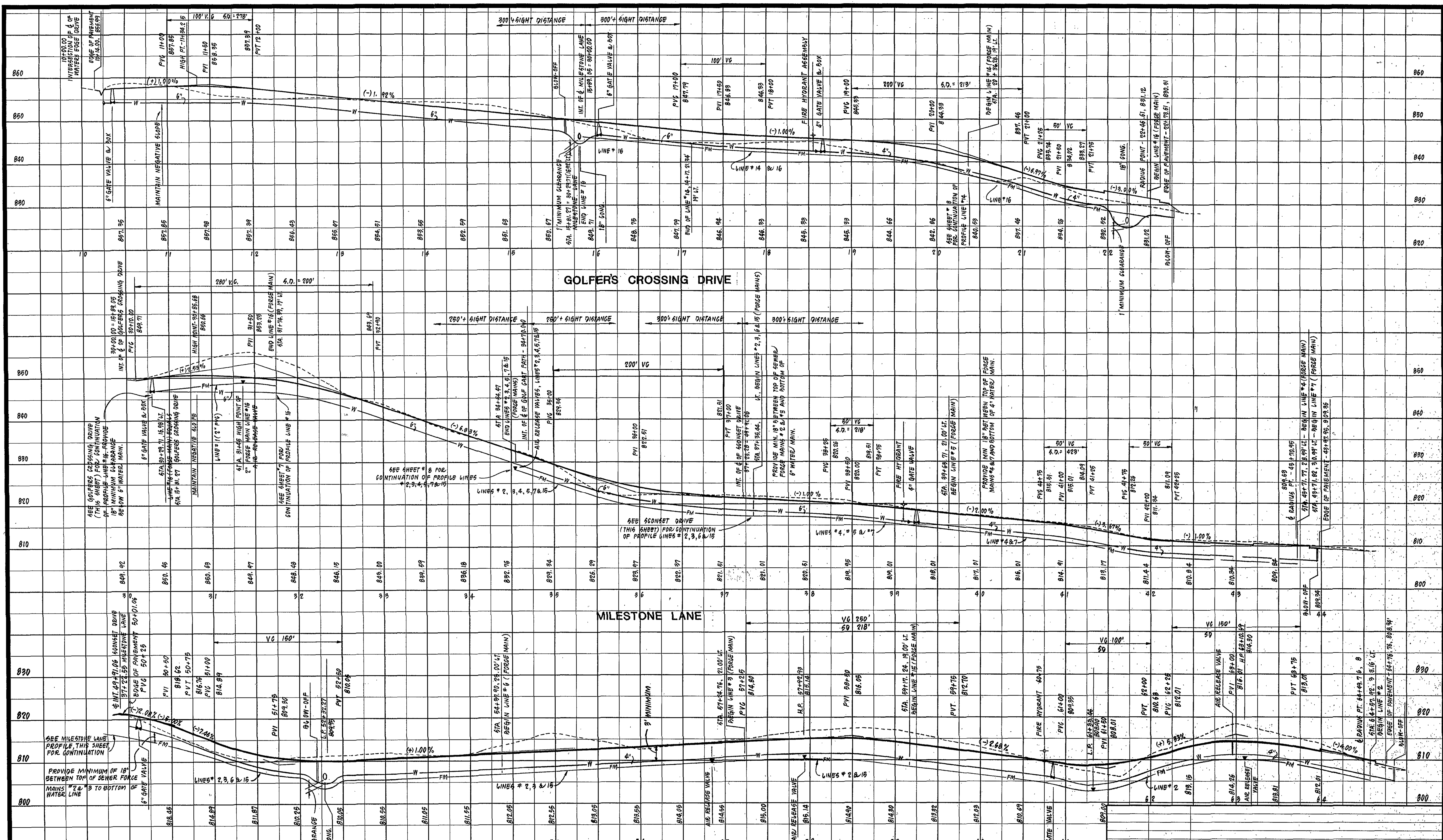
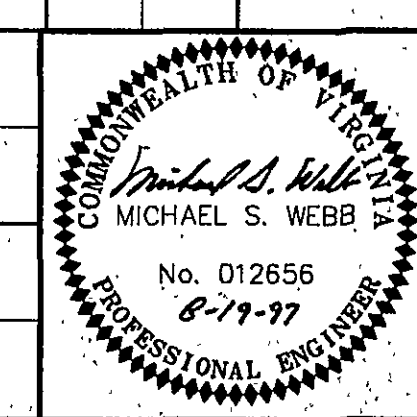




NOTES:
1) THE CONTRACTOR SHALL PROVIDE A MINIMUM COVER OF 3' OVER ALL FORCE MAINS AS SOON AS PRACTICAL AFTER LEAVING THE PUMP STATION. THE FORCE MAIN PROFILES SHOWN ON THESE PLANS ARE APPROXIMATE AND MAY VARY DEPENDING ON ACTUAL GRADING.
2) THE LOCATION OF AIR RELEASE VALVES ARE APPROXIMATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION OF AIR RELEASE VALVES AT ALL HIGH POINTS OF FORCE MAINS.
3) THE CONTRACTOR SHALL PROVIDE FORCE MAIN MARKER AT 100' INTERVALS AND AT ALL STRUCTURE POINTS WHERE FITTINGS ARE USED TO CHANGE HORIZONTAL ALIGNMENT. SEE SHEET 10 OF 12 FOR DETAIL OF FORCE MAIN MARKER.
4) ALL FORCE MAINS ARE TO BE 2" PVC.



REVISION		DATE	DESCRIPTION
DESIGNED		MSW, GDA	ROAD PROFILES FOR GOLFERS CROSSING at THE WATERS EDGE PREPARED FOR WILLARD CONSTRUCTION OF ROANOKE VALLEY, INC. UNION HALL MAGISTERIAL DISTRICT FRANKLIN COUNTY, VIRGINIA
DRAWN		RAC	
CHECKED		MSW	
LUMSDEN ASSOCIATES, P.C.		ENGINEERS-SURVEYORS-PLANNERS	ROANOKE, VIRGINIA
SCALE:		1" = 50' HORIZ. 1" = 10' VERT.	DATE: 19.AUG.1997
COMM:		*04-005-06	SHEET 5 of 13