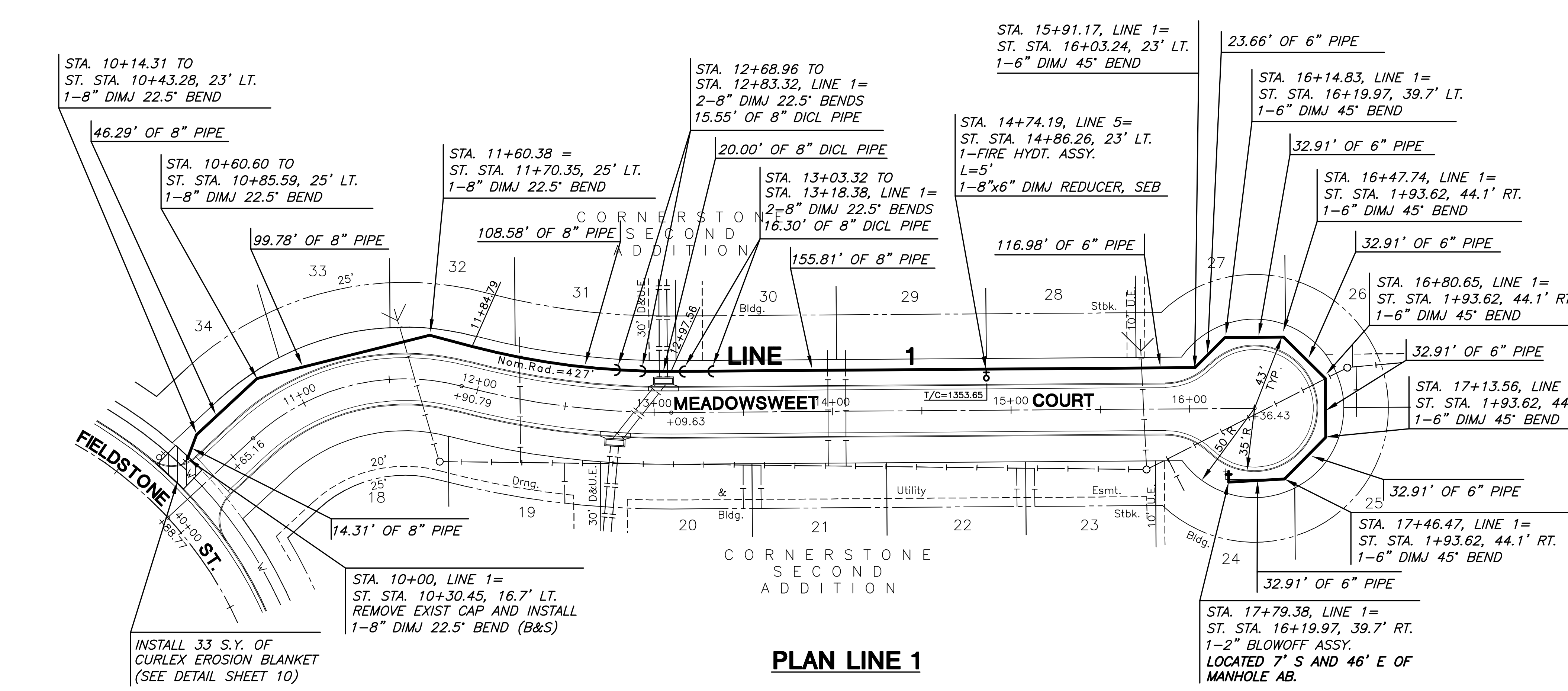
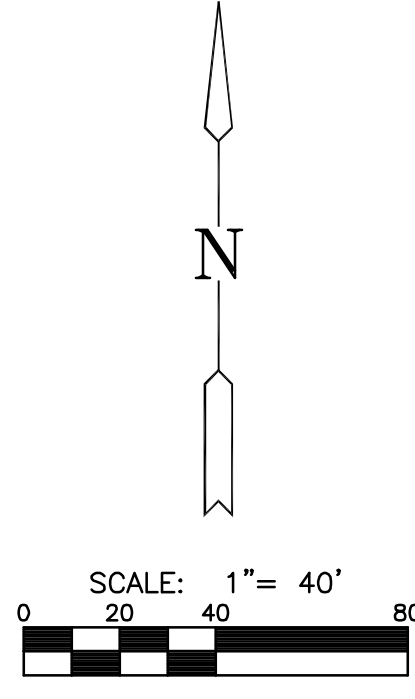


CURVE TABLE					
$\Delta = 15^{\circ}07'53''$ R = 427.00' T = 56.71' L = 112.77' LC = 112.44'					
CURVE DATA BASED ON WATERLINE $\Delta/2 = 07^{\circ}33'56''$					
STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		6'LT Offset	6'RT Offset		
11+84.79	-	-	-	00'00"00"	00'00"00"
12+00.00	15'21"	15.00'	-	01'01"14"	01'01"14"
12+25.00	25.00'	24.65'	-	01'40"38"	02'41"52"
12+50.00	25.00'	24.65'	-	01'40"38"	04'22"30"
12+75.00	25.00'	24.65'	-	01'40"38"	06'03"08"
12+97.56	22.56'	22.24'	-	01'30"48"	07'33"56"

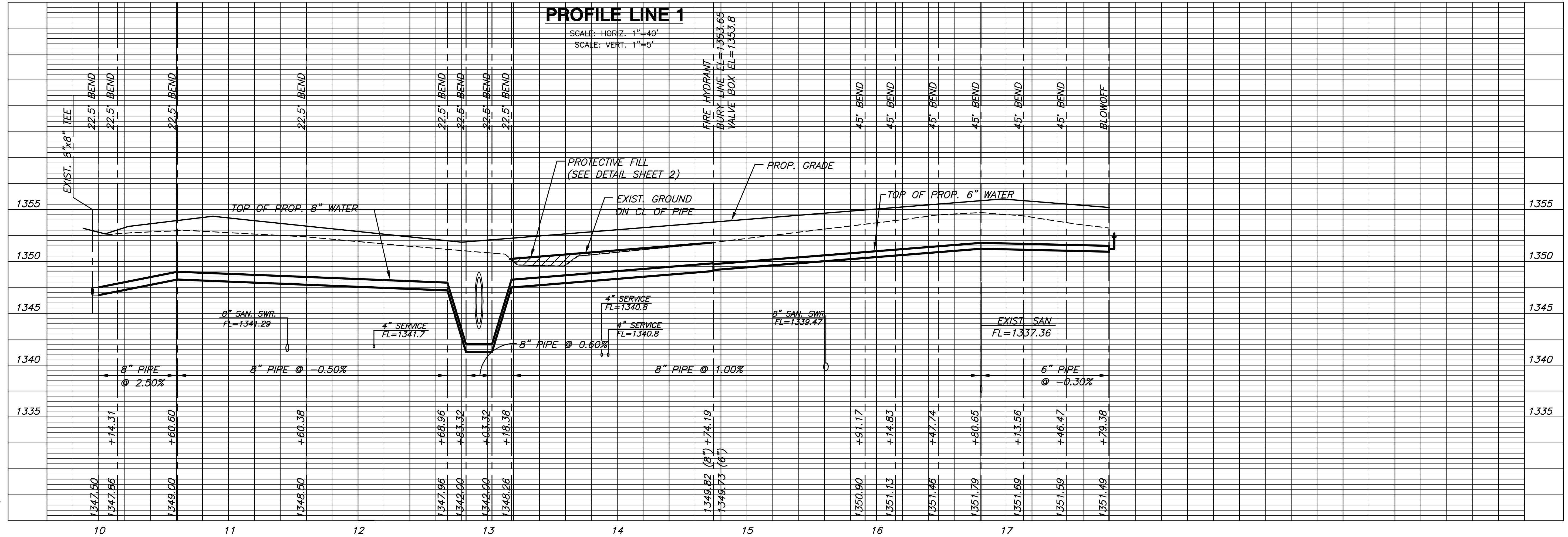
Def/Ft = 4.02546 Min.



FIRE HYD. MULLER SUPER CENTURION  
1/2" ANSI/AWWA C502 PVC PIPE BLUR  
BRNTE CLASS 150 AWWA C900.  
DUCTILE IRON PIPE AWWA  
C151/A21.51 GROUNDING BUTTERFLY  
VALVES CLASS 150 AWWA STANDARD  
C504.



AS-BUILT OCTOBER 2007



**LINE 1**  
SHEET TITLE  
1316PPW  
PROJECT NUMBER

DFL  
DESIGN BY  
KKL  
DRAWN BY  
GJA  
CHECKED BY

ISSUED  
October 2007  
REVISED

SHEET NO.  
**3 of 11**

PLOTTED: Tuesday, October 30, 2007 @ 02:48PM  
J:\CIVIL\04294-A\DWG\WTR\SECOND\AS-BUILT\04294-C1.DWG