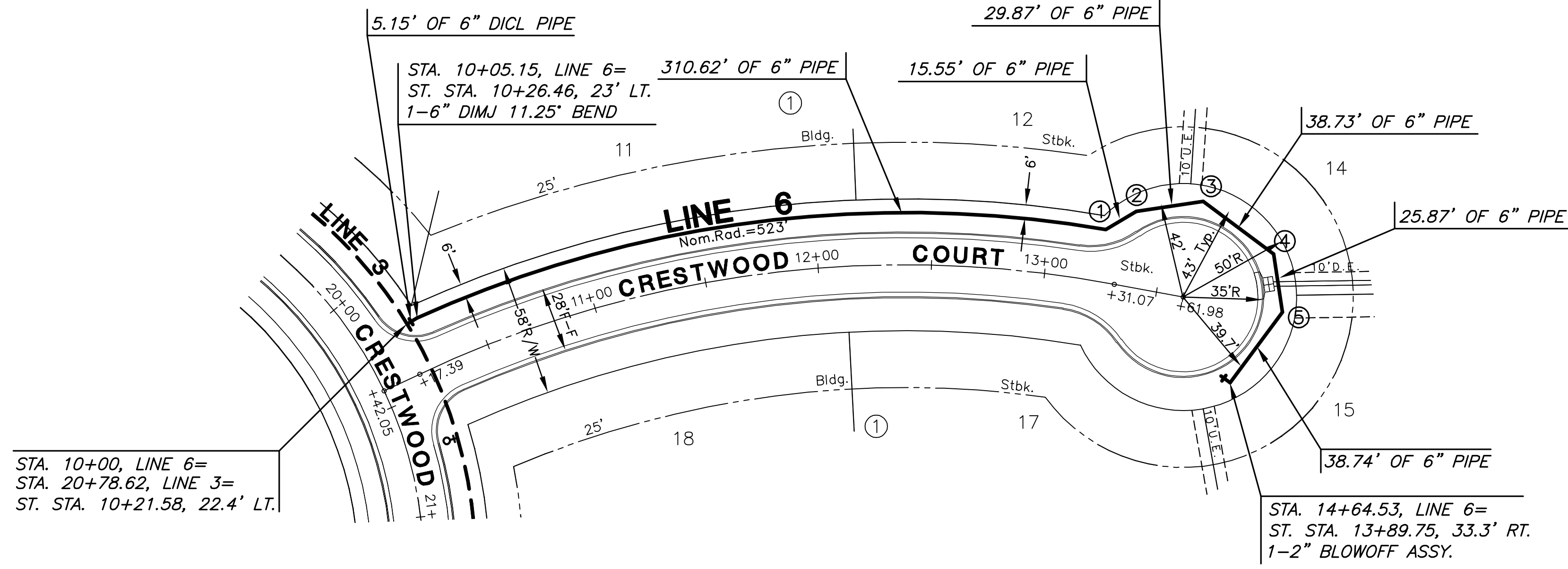


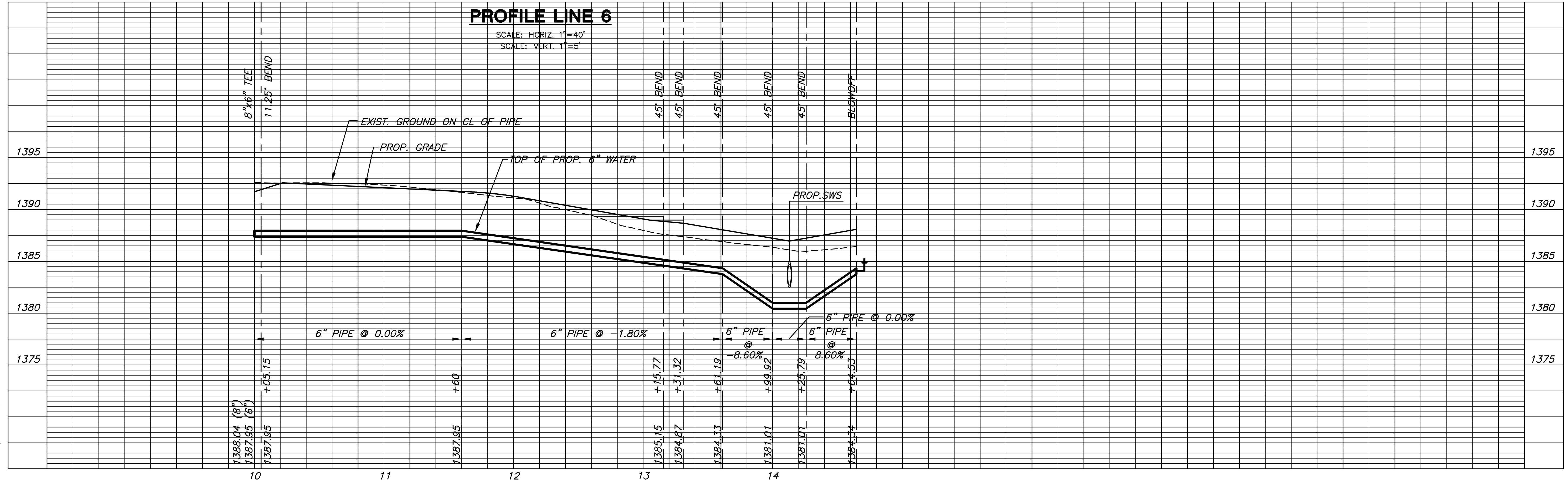
BEND CHART				
NO.	8" BEND	STA.	BL. STA.	OFFSET, LT.
①	45°	13+15.77	13+23.42	23'
②	45°	13+31.32	13+34.72	33.3'
③	45°	13+61.19	13+62.95	43'
④	45°	13+99.92	13+97.77	26'
⑤	45°	14+25.79	14+06.21	1.6'

CURVE TABLE					
$\Delta = 34^{\circ}01'45''$ R = 523.00' T = 160.04' L = 310.62' LC = 306.08'					
CURVE DATA BASED ON WATERLINE $\Delta/2 = 17^{\circ}00'53''$					
STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		6'LT Offset	6'RT Offset		
10+05.15	-	-	-	00°00'00"	00°00'00"
10+25.00	19.85'	20.08'	-	01°05'14"	01°05'14"
10+50.00	25.00'	25.28'	-	01°22'10"	02°27'24"
10+75.00	25.00'	25.28'	-	01°22'10"	03°49'34"
11+00.00	25.00'	25.28'	-	01°22'10"	05°11'44"
11+25.00	25.00'	25.28'	-	01°22'10"	06°33'54"
11+50.00	25.00'	25.28'	-	01°22'10"	07°56'04"
11+75.00	25.00'	25.28'	-	01°22'10"	09°18'13"
12+00.00	25.00'	25.28'	-	01°22'10"	10°40'23"
12+25.00	25.00'	25.28'	-	01°22'10"	12°02'33"
12+50.00	25.00'	25.28'	-	01°22'10"	13°24'43"
12+75.00	25.00'	25.28'	-	01°22'10"	14°46'53"
13+00.00	25.00'	25.28'	-	01°22'10"	16°09'03"
13+15.77	15.77'	15.95'	-	00°51'50"	17°00'53"

Def/Ft = 3.28656 Min.



PLAN LINE 6



PROFILE LINE 6

SCALE: HORIZ. 1"=40'
SCALE: VERT. 1"=5'

LINE 6
SHEET TITLE
448-90329
PROJECT NUMBER

DFL
DESIGN BY
KKL
DRAWN BY
GJA
CHECKED BY

ISSUED
December 2007
REVISED

SHEET NO.
10 of 18

PLOTED: Wednesday, December 05, 2007 @ 06:09AM

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