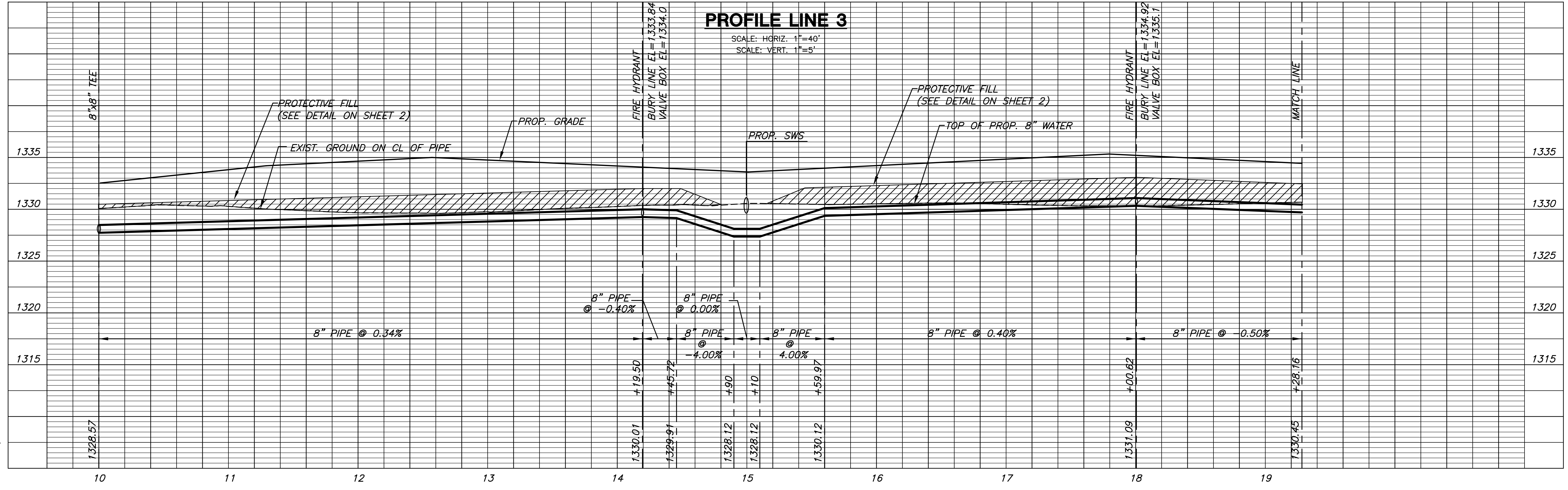
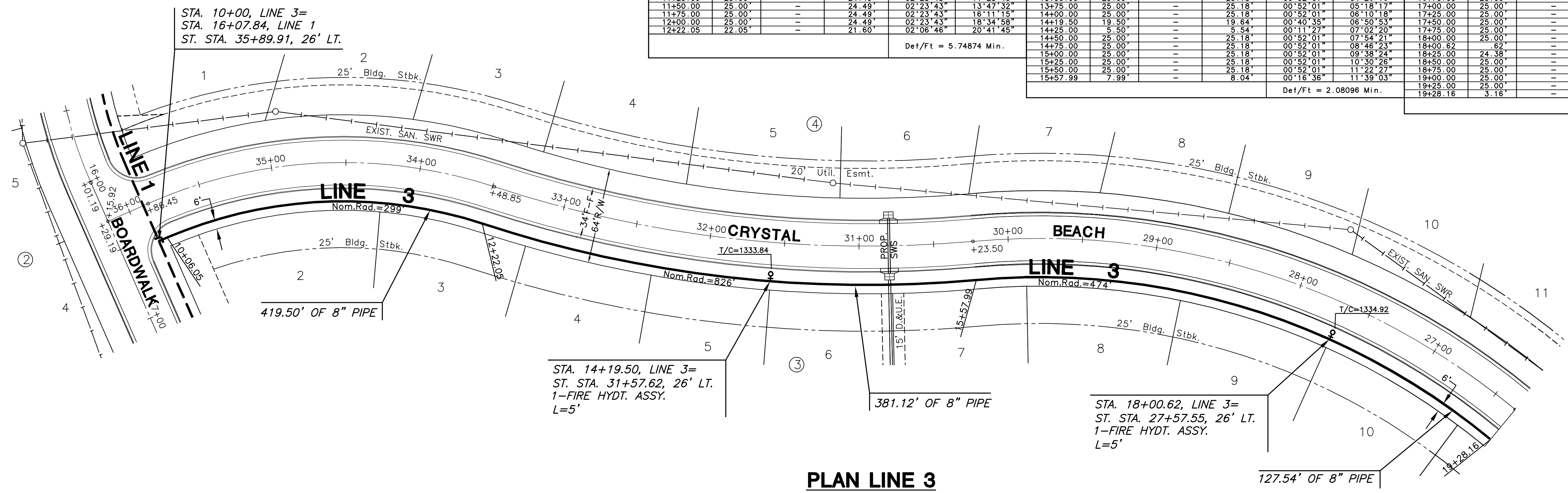


CURVE TABLE						CURVE TABLE						CURVE TABLE																	
$\Delta = 41^{\circ}23'29''$ R = 299.00' T = 112.96' L = 216.00' LC = 211.34'						$\Delta = 23^{\circ}18'07''$ R = 826.00' T = 170.32' L = 335.93' LC = 333.62'						$\Delta = 44^{\circ}44'45''$ R = 474.00' T = 195.11' L = 370.18' LC = 360.84'																	
CURVE DATA BASED ON WATERLINE $\Delta/2 = 20^{\circ}41'45''$						CURVE DATA BASED ON WATERLINE $\Delta/2 = 11^{\circ}39'04''$						CURVE DATA BASED ON WATERLINE $\Delta/2 = 22^{\circ}22'22''$																	
STATION		ARC		CHORD LENGTH		DEFLECTION		TOTAL DEFLECTION		STATION		ARC		CHORD LENGTH		DEFLECTION		TOTAL DEFLECTION		STATION		ARC		CHORD LENGTH		DEFLECTION		TOTAL DEFLECTION	
6'LT Offset	6'RT Offset	6'LT Offset	6'RT Offset	6'LT Offset	6'RT Offset	6'LT Offset	6'RT Offset	6'LT Offset	6'RT Offset	6'LT Offset	6'RT Offset	6'LT Offset	6'RT Offset	6'LT Offset	6'RT Offset	6'LT Offset	6'RT Offset	6'LT Offset	6'RT Offset	6'LT Offset	6'RT Offset	6'LT Offset	6'RT Offset	6'LT Offset	6'RT Offset	6'LT Offset	6'RT Offset	6'LT Offset	6'RT Offset
10+06.05	-	-	-	00'00"00"	00'00"00"	00'00"00"	00'00"00"	00'00"00"	00'00"00"	12+22.05	-	-	-	00'00"00"	00'00"00"	00'00"00"	00'00"00"	00'00"00"	00'00"00"	00'00"00"	15+57.99	-	-	-	00'00"00"	00'00"00"	00'00"00"	00'00"00"	00'00"00"
10+25.00	18.95'	-	-	18.57'	01'48'56"	01'48'56"	01'48'56"	01'48'56"	01'48'56"	12+50.00	27.95'	-	-	28.15'	00'58'10"	00'58'10"	00'58'10"	00'58'10"	00'58'10"	00'58'10"	15+75.00	17.01'	-	-	16.79'	01'01'41"	01'01'41"	01'01'41"	01'01'41"
10+50.00	25.00'	-	-	24.49'	02'23'43"	02'23'43"	02'23'43"	02'23'43"	02'23'43"	12+75.00	25.00'	-	-	25.18'	00'52'01"	00'52'01"	00'52'01"	00'52'01"	00'52'01"	00'52'01"	16+00.00	25.00'	-	-	24.68'	01'30'39"	01'30'39"	01'30'39"	01'30'39"
10+75.00	25.00'	-	-	24.49'	02'23'43"	02'23'43"	02'23'43"	02'23'43"	02'23'43"	13+00.00	25.00'	-	-	25.18'	00'52'01"	00'52'01"	00'52'01"	00'52'01"	00'52'01"	00'52'01"	16+25.00	25.00'	-	-	24.68'	01'30'39"	01'30'39"	01'30'39"	01'30'39"
11+00.00	25.00'	-	-	24.49'	02'23'43"	02'23'43"	02'23'43"	02'23'43"	02'23'43"	13+25.00	25.00'	-	-	25.18'	00'52'01"	00'52'01"	00'52'01"	00'52'01"	00'52'01"	00'52'01"	16+50.00	25.00'	-	-	24.68'	01'30'39"	01'30'39"	01'30'39"	01'30'39"
11+25.00	25.00'	-	-	24.49'	02'23'43"	02'23'43"	02'23'43"	02'23'43"	02'23'43"	13+50.00	25.00'	-	-	25.18'	00'52'01"	00'52'01"	00'52'01"	00'52'01"	00'52'01"	00'52'01"	16+75.00	25.00'	-	-	24.68'	01'30'39"	01'30'39"	01'30'39"	01'30'39"
11+50.00	25.00'	-	-	24.49'	02'23'43"	02'23'43"	02'23'43"	02'23'43"	02'23'43"	13+75.00	25.00'	-	-	25.18'	00'52'01"	00'52'01"	00'52'01"	00'52'01"	00'52'01"	00'52'01"	17+00.00	25.00'	-	-	24.68'	01'30'39"	01'30'39"	01'30'39"	01'30'39"
11+75.00	25.00'	-	-	24.49'	02'23'43"	02'23'43"	02'23'43"	02'23'43"	02'23'43"	14+00.00	25.00'	-	-	25.18'	00'52'01"	00'52'01"	00'52'01"	00'52'01"	00'52'01"	00'52'01"	17+25.00	25.00'	-	-	24.68'	01'30'39"	01'30'39"	01'30'39"	01'30'39"
12+00.00	25.00'	-	-	24.49'	02'23'43"	02'23'43"	02'23'43"	02'23'43"	02'23'43"	14+19.50	19.50'	-	-	19.64'	00'40'35"	00'40'35"	00'40'35"	00'40'35"	00'40'35"	00'40'35"	17+50.00	25.00'	-	-	24.68'	01'30'39"	01'30'39"	01'30'39"	01'30'39"
12+22.05	22.05'	-	-	21.60'	02'06'46"	02'06'46"	02'06'46"	02'06'46"	02'06'46"	14+25.00	5.50'	-	-	5.54'	00'11'27"	00'11'27"	00'11'27"	00'11'27"	00'11'27"	00'11'27"	17+75.00	25.00'	-	-	24.68'	01'30'39"	01'30'39"	01'30'39"	01'30'39"
Def/Ft = 5.74874 Min.						Def/Ft = 2.08098 Min.						Def/Ft = 3.62632 Min.																	



LINE 3
SHEET TITLE
448-90356
PROJECT NUMBER

DESIGN BY: DFL
DRAWN BY: KKL
CHECKED BY: GJA

ISSUED: May 2008
REVISED:

SHEET NO. 5 of 16

PLOT: 06/08/08 10:10 AM