



NOTE: ADDITIONAL RIP RAP MAY BE NECESSARY IF FUTURE EROSION OCCURS. ALSO ALL DISTURBED AREAS OF THE CREEK CHANNEL SURROUNDING THE FLARED END SECTIONS ARE TO BE REPLACED WITH RIP RAP.



LINE	LENGTH	BEARING
L1	74.06	N14°20'00"W
L2	31.86	N04°02'09"E
L3	71.50	N14°57'23"W
L4	44.17	N01°08'50"E
L5	40.85	N08°27'45"W
L6	51.71	N08°03'58"E
L7	27.82	N29°58'21"E
L8	74.11	N02°25'21"W
L9	51.06	N24°50'30"E
L10	38.27	N38°59'22"W
L11	24.79	N49°36'38"E
L12	26.68	N18°26'07"E
L13	38.13	N65°38'48"E
L14	55.75	N28°28'34"E
L15	72.17	N04°01'17"W
L16	111.37	N43°22'27"W
L17	39.95	N43°03'27"E
L18	116.23	N12°55'27"E
L19	89.84	N28°22'15"W
L20	45.90	N79°41'09"W
L21	18.47	N38°52'38"W
L22	32.44	N11°27'42"E
L23	73.57	N28°11'58"W
L24	46.41	S89°30'30"W
L25	37.24	N30°28'48"W
L26	28.30	N11°31'04"E
L27	27.30	N49°01'17"E
L28	17.04	N04°24'33"W
L29	38.13	N43°28'12"W
L30	51.07	N24°50'30"E
L31	15.59	N41°02'26"W
L32	126.45	S74°59'04"W

Underground utilities have been plotted from available information and, therefore, their locations shall be considered approximate only. The verification of the location of all underground utilities, either shown or not shown, on these plans shall be the responsibility of the Contractor, and shall be located prior to any grading or construction of the improvements.

NOTE: NO SLOPE SHALL EXCEED 3' HORIZONTAL TO 1' VERTICAL.