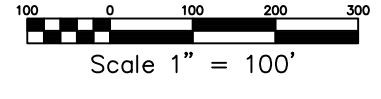


DEEP CREEK LAKE SURVEY DATA

1. HORIZONTAL DATUM
 HORIZONTAL DATUM = LAMBERT NAD 83 DATUM
 NAD 83 DATUM = FIELD OBSERVATION X COMBINED SCALE FACTOR
 COMBINED SCALE FACTOR = GRID SCALE FACTOR X ELEVATION SCALE FACTOR
 APPROXIMATE COMBINED SCALE FACTOR = 0.99989

2. VERTICAL DATUM
 VERTICAL DATUM = LAKE DATUM
 LAKE DATUM = NAVD 88 DATUM - 1.80 FT.



- LEGEND**
- = CONCRETE MONUMENT SET
 - = CONCRETE MONUMENT FOUND
 - = MONUMENT LINE
 - = 2466 CONTOUR LINE
 - = 2462 CONTOUR LINE
 - = 25 FT. SAFETY LINE
 - = BUYDOWN AREAS
 - LR = LAKE RESIDENTIAL
 - TC = TOWN CENTER
 - TR = RESIDENTIAL
 - ◆ = MONUMENT TO BE SET
 - = CALCULATED MONUMENT LOCATIONS THAT CANNOT BE SET
 - = 1" REBAR WITH ALUMINUM CAP SET
 - = 2" BRASS DISC SET
- CONTOURS ARE AT 2 FT. INTERVALS REFERENCED TO THE STAFF GAUGE AT THE PENSTOCK.

SURVEY CALLS

CONC.MON.	BEARING	DISTANCE
S776A-S776B	S 24°25' E	74.27'
S776B-S776C	N 88°21' E	227.62'
S776C-S776D	S 14°40' W	178.35'
S776D-S776E	S 88°59' E	220.41'
S776E-S776F	N 69°09' E	215.51'
S776F-S776G	N 39°16' E	189.12'

PENELEC CALLS

CONC.MON.NO.	BEARING	DISTANCE
S-776	S 04° 07' E	246.69 FT.
S-776A	S 28° 30' E	73.89 FT.
S-776B	N 84° 16' E	226.45 FT.
S-776C	S 10° 35' W	177.43 FT.
S-776D	N 88° 56' E	219.28 FT.
S-776E	N 65° 04' E	214.40 FT.
S-776F	N 35° 11' E	188.15 FT.

COORDINATE SCHEDULE

Mon.	North	East
S328E	677342.88	670087.41
Y32	677261.65	670183.60
S328C	677707.07	670253.98
S82A	675017.13	668747.01
S333	675146.89	669013.78
S333A	675108.59	669031.93
N333	675222.09	669268.72
S34H	675479.02	670088.87
S34G	675455.53	670100.34
S34F	675442.38	670216.82
S34K	675429.33	670333.21
N355	674814.64	669750.07
S34E	675508.75	670184.26
S34J	675538.56	670279.66
S34I	675568.51	670374.91
S34L	675425.28	670445.38
SS201	675689.11	670762.82
SS200	675528.62	670840.28
S328D	677623.87	670304.90
S82	675062.13	668725.87
S776D	677597.07	669190.59
S776E	677593.17	669410.97
S776F	677669.89	669612.36

SURVEY CALLS

S328B-S328C	S 26°57' W	101.36'
S328C-S328D	S 31°28' E	97.55'
S328D-S328E	S 37°42' W	355.41'
S328E-Y32	S 49°48' E	125.90'
Y32-N330	S 62°02' W	2254.06'

SURVEY CALLS

S82-S82A	S 25°09' E	49.72'
S82A-S333A	N 72°12' E	299.24'
S333A-S333	N 25°21' W	42.38'
S333-S333	N 73°34' E	266.22'
N333-S34H	N 72°36' E	859.45'
S34H-S34G	S 26°02' E	26.14'
S34G-S34F	S 83°33' E	117.23'
S34F-S34E	N 26°38' E	73.92'
S34E-S34J	N 72°39' E	99.95'
S34J-S34K	S 87°56' E	121.65'
S34K-S34I	N 26°12' W	150.63'
S34I-S34L	N 72°42' E	406.19'
SS201-SS200	S 25°46' E	178.21'
SS200-SS199	N 58°39' E	85.38'

SURVEY CALLS

N354-N355	N 88°10' W	1219.49'
N355-N356	S 80°04' W	1843.39'



WITHIN SANITATION DISTRICT

SEE SHEET 6

SEE SHEET 1

SEE SHEET 2

SEE SHEET 4