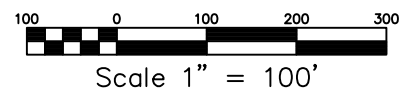


SEE SHEET 3

BLAKESLEE
SUBDV.
Tx.Mp. 66
P. 416

NOT WITHIN
SANITATION
DISTRICT



- 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 = TOWN RESIDENTIAL
 - ◇ = MONUMENT TO BE SET CANNOT 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.

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.

PENELEC CALLS

CONC.MON.NO.	BEARING	DISTANCE
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SURVEY CALLS

CONC.MON.	BEARING	DISTANCE
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COORDINATE SCHEDULE

Mon.	North	East
N498	666911.93	664181.21
Y22	66599.65	662507.78
N499	667013.40	662690.19
N496	665661.53	663257.70
N496A	665650.64	663240.96
N496H	665136.58	662934.04
N496J	665104.85	662803.36
Y99B	667144.15	663735.51
Y99A	667053.74	663669.10
Y101	667064.63	664061.90
Y99C	667190.74	663815.56
Y100A	667218.43	663887.64
Y100B	667222.18	663969.95
Y100C	667207.84	664066.62
Y101A	667177.41	664105.86
Y101B	667142.05	664135.69
N499H	666976.91	663593.17
N499G	666994.59	663533.08
N499F	666996.32	663467.18
N499E	666963.76	663417.71
N497	666221.76	663205.45
X268	665952.23	663177.48
X268AB	665915.63	663217.12

COORDINATE SCHEDULE

Mon.	North	East
X268B	665834.67	663269.14
X268C	665774.02	663293.37
X268CB	665794.81	663220.92
X268A	665936.78	663181.75
X268AA	665921.76	663215.05
X268CA	665766.63	663289.66
N498B	665556.45	663240.81
N498C	665472.85	663247.85
N498D	665383.05	663199.23
N498E	665243.43	663144.81
N498F	665185.55	663089.37
N498G	665154.60	663024.21
N498H	665083.27	662673.47
N498I	665080.48	662597.27
N498J	665103.57	662518.11
N498K	665147.26	662477.28
N499A	666998.75	663148.38
N499B	666985.96	663092.54
N499C	666976.29	663234.24
N499CB	667003.89	663093.60
N499CA	666981.50	663233.94

N-495A	N-496M	S 44° 28' E,	59.80 FT.
N-496M	N-496L	S 75° 08' E,	82.44 FT.
N-496L	N-496K	N 86° 30' E,	76.25 FT.
N-496K	N-496J	N 79° 10' E,	131.77 FT.
N-496J	N-496H	N 75° 00' E,	134.25 FT.
N-496H	N-496G	N 77° 13' E,	92.05 FT.
N-496G	N-496F	N 63° 12' E,	72.13 FT.
N-496F	N-496E	N 42° 22' E,	80.14 FT.
N-496E	N-496D	N 19° 53' E,	149.85 FT.
N-496D	N-496C	N 27° 02' E,	102.11 FT.
N-496C	N-496B	N 06° 13' W,	83.89 FT.
N-496B	N-496A	N 01° 17' W,	94.07 FT.
N-496A	N-496	N 55° 13' E,	20.00 FT.
N-496	X-268CB	N 16° 48' W,	138.30 FT.
X-268CB	X-268CA	S 69° 05' E,	74.31 FT.
X-268CA	X-268C	N 25° 18' E,	8.27 FT.
X-268C	X-268B	N 23° 09' W,	65.34 FT.
X-268B	X-268AB	N 34° 06' W,	96.26 FT.
X-268AB	X-268A	N 20° 01' W,	6.47 FT.
X-268A	X-268AA	N 67° 07' W,	36.54 FT.
X-268AA	X-268	N 16° 48' W,	16.04 FT.
X-268	N-497	N 04° 59' E,	270.40 FT.
N-497	N-498	N 53° 26' E,	1196.80 FT.
N-498	Y-101	N 29° 12' W,	142.30 FT.
Y-101	Y-101B	N 41° 58' E,	106.96 FT.
Y-101B	Y-101A	N 41° 06' W,	46.26 FT.
Y-101A	Y-100C	N 53° 53' W,	49.68 FT.
Y-100C	Y-100B	N 83° 13' W,	97.74 FT.
Y-100B	Y-100A	S 85° 44' W,	82.40 FT.
Y-100A	Y-99C	S 67° 20' W,	77.22 FT.
Y-99C	Y-99B	S 58° 09' W,	92.53 FT.
Y-99B	Y-99A	S 34° 39' W,	112.19 FT.
Y-99A	N-499H	S 43° 01' W,	108.03 FT.
N-499H	N-499G	N 75° 16' W,	62.64 FT.
N-499G	N-499F	S 89° 51' W,	65.93 FT.
N-499F	N-499E	S 55° 00' W,	59.23 FT.
N-499E	N-499CB	N 87° 45' W,	183.88 FT.
N-499CB	N-499CA	N 04° 37' W,	5.22 FT.
N-499CA	N-499C	N 09° 59' W,	87.30 FT.
N-499C	N-499BB	N 86° 02' W,	55.03 FT.
N-499BB	N-499BA	S 02° 00' E,	17.96 FT.
N-499BA	N-499	N 87° 29' W,	403.35 FT.
N-499	Y-22	S 73° 48' W,	187.20 FT.
Y-22	N-500	S 85° 03' W,	302.60 FT.

N495-N495A	N 56°37' E	132.89'
N495A-N496M	S 43°04' E	59.80'
N496M-N496L	S 73°44' E	82.45'
N496L-N496K	N 86°54' E	76.26'
N496K-N496J	N 80°34' E	131.78'
N496J-N496H	N 76°21' E	134.48'
N496H-N496G	N 78°37' E	92.05'
N496G-N496F	N 64°36' E	72.14'
N496F-N496E	N 43°46' E	80.14'
N496E-N496D	N 21°18' E	149.86'
N496D-N496C	N 28°26' E	102.12'
N496C-N496B	N 04°49' W	83.89'
N496B-N496A	N 00°06' E	94.19'
N496A-N496	N 56°57' E	19.97'
N496-N495A	N 56°37' E	132.89'
X268CB-X268CA	S 67°43' E	74.29'
X268CA-X268C	S 26°40' W	8.27'
X268C-X268B	N 21°47' W	65.32'
X268B-X268AB	N 32°43' W	96.23'
X268AB-X268A	N 18°39' W	6.47'
X268A-X268AA	N 65°44' W	36.53'
X268AA-X268	N 15°26' W	16.03'
X268-N497	N 05°55' E	270.98'
N497-N498	N 54°44' E	1195.17'
N498-Y101	N 38°00' W	193.79'
Y101-Y101B	N 43°38' E	106.95'
Y101B-Y101A	N 40°07' W	46.25'
Y101A-Y100C	N 52°13' W	49.67'
Y100C-Y100B	N 81°34' W	97.73'
Y100B-Y100A	S 87°24' W	82.40'
Y100A-Y99C	S 68°59' W	77.21'
Y99C-Y99B	S 59°48' W	92.52'
Y99B-Y99A	S 36°18' W	112.18'
Y99A-N499H	S 44°40' W	108.02'
N499H-N499G	N 73°37' W	62.63'
N499G-N499F	N 88°30' W	65.92'
N499F-N499E	S 56°39' W	59.22'
N499E-N499CB	N 86°06' W	183.90'
N499CB-N499CA	N 03°14' W	5.22'
N499CA-N499C	N 78°36' W	87.29'
N499C-N499BB	N 84°39' W	55.02'
N499BB-N499BA	S 03°23' W	17.96'
N499BA-N499	N 86°06' W	403.29'
N499-Y22	S 76°31' W	187.59'
Y22-N500	S 85°22' W	300.08'

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