

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
- ◆ = 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.

PENELEC CALLS

CONC.MON.NO.	BEARING	DISTANCE
N-835	N-834	S 64° 31' E, 443.70 FT.
N-834	N-705	S 85° 32' E, 147.70 FT.
N-705	N-221	N 86° 16' E, 230.50 FT.
N-221	N-220 1/2	SOUTH 27.70 FT.
N-220 1/2	N-638	N 51° 55' E, 376.00 FT.
N-638	N-220	N 20° 58' E, 137.50 FT.
N-220	N-219	N 14° 47' E, 260.40 FT.
N-219	N-218	S 38° 11' E, 320.90 FT.
N-218	S-218A	S 46° 43' W, 60.16 FT.
S-218A	S-217	3 courses with north boundary of Rock Lodge County Road; S 66° 04' E, 69.85 ft.; S 53° 30' E, 98.30 ft.; S 43° 23' E, 130.30 ft.
S-217	SS-99	3 courses with north boundary of Rock Lodge County Road; S 42° 09' E, 130.13 ft.; S 42° 37' E, 77.01 ft.; S 44° 33' E, 102.00 ft.; thence, S 33° 00' W, 30 ft. to Mon. SS-99 in South boundary of said road.
SS-99	SS-98	S 33° 00' W, 75.30 FT.
SS-98	SS-97	S 17° 11' E, 72.03 FT.
SS-97	SS-96	S 42° 30' E, 148.45 FT.
SS-96	SS-112	S 52° 01' E, 100.26 FT.
SS-112	SS-111	S 40° 21' E, 105.28 FT.
SS-111	SS-168	S 52° 33' E, 100.30 FT.
SS-168	SS-167	N 33° 00' E, 179.20 FT.
SS-167	SS-123	S 62° 28' E, 94.58 FT.
SS-123	SS-126	S 33° 00' W, 201.65 FT.
SS-126	SS-125	S 57° 18' E, 94.00 FT.
SS-125	SS-124	N 33° 00' E, 210.98 FT.
SS-124	S-273A	N 33° 00' E, 30.00 FT.
S-273A	S-273	NORTH 10.10 FT.
S-273	N-273	S 57° 00' E, 18.60 FT.
N-273	Y-41	S 09° 19' E, 246.80 FT.
Y-41	Y-42	S 55° 34' E, 424.40 FT.
Y-48A	Y-49	N 40° 03' W, 450.70 FT.
Y-49	Y-50	N 25° 36' W, 266.10 FT.
Y-50	Y-51	N 53° 30' W, 311.00 FT.
Y-51	Y-52	S 81° 40' W, 207.20 FT.
Y-52	Y-53	N 62° 23' W, 366.80 FT.
Y-53	Y-54	N 48° 45' W, 270.00 FT.
Y-54	N-730	N 89° 23' W, 245.90 FT.
N-730	N-608	N 83° 41' W, 511.30 FT.

SURVEY CALLS

CONC.MON.	BEARING	DISTANCE
B503-N220	S 24°31' W	7.35'
N220-N219	N 15°58' E	257.26'
N219-N218	S 38°06' E	327.79'
N218-B504	S 49°52' W	43.38'
CHORD B504-B505	N 78°20' W	148.90'
B505-B503	N 88°57' W	97.11'

RADIUS 403.85

SURVEY CALLS

CONC.MON.	BEARING	DISTANCE
N834-N705	S 84°03' E	146.91'
N705-N221	N 87°45' E	229.26'
N221-N220-1/2	S 00°12' W	26.85'
N220-1/2-N638	N 52°42' E	374.03'
N638-B502	N 24°31' E	80.13'
B502-B500	S 88°57' E	118.81'
B500-B501	S 65°59' E	276.21'
B501-B506	S 43°01' E	124.74'
B506-B507	S 40°04' E	164.91'
B507-B508	S 43°31' E	152.45'
B508-SS98	S 34°03' W	63.42'
SS98-SS97	S 16°02' E	72.06'
SS97-SS96	S 41°17' E	148.38'
SS96-SS112	S 51°07' E	100.23'
SS112-SS111	S 39°10' E	105.13'
SS111-SS168	S 51°37' E	100.23'
SS168-SS167	N 34°15' E	167.53'
SS167-SS123	S 61°15' E	135.03'
SS123-SS126	S 33°58' W	190.87'
SS126-SS125	S 55°44' E	94.19'
SS125-SS124	N 38°30' E	213.58'
SS124-S273A	N 27°06' E	34.52'
SS273A-S273	N 52°14' E	5.25'
S273-N273	S 51°30' E	18.83'
N273-Y41	S 14°55' W	254.46'

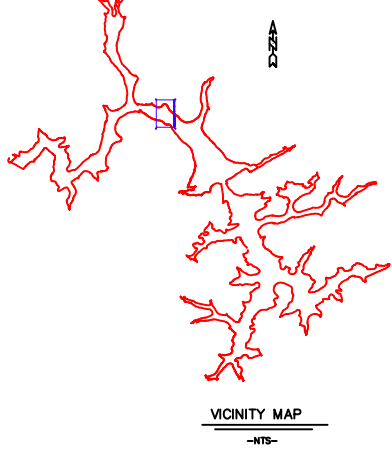
RADIUS 353.85'

COORDINATE SCHEDULE

Mon.	North	East
SS96	686062.58	654457.90
SS126	685771.15	654786.92
SS125	685718.11	654864.75
Y53	684445.85	653791.85
Y51	684482.75	654322.79
N220	686794.72	653734.00
N219	687042.06	653804.75
Y52	684460.77	654114.12
SS99	686305.31	654382.00
N217	686540.06	654172.66
SS217	686567.70	654200.61
N218	686784.13	654007.03
SS167	685994.41	654775.15
SS123	685929.47	654893.53
S273	685919.22	655011.58
SS124	685885.27	654997.69
N220-1/2	686438.83	653377.80
N221	686465.68	653377.70
N638	686665.53	653675.10
SS98	686243.33	654340.11
SS97	686174.08	654360.01
SS112	685999.66	654535.92
SS111	685918.15	654602.31
SS168	685855.92	654680.88
Y41	685661.62	654966.80
N834	686471.88	653002.50
Y50	684288.19	654568.28
N705	686456.66	653148.61
S218	686747.95	653964.13
N273	685907.50	655032.31
Y54	684834.29	653593.41
B212	684844.67	653387.57
Y49	684046.39	654676.96

COORDINATE SCHEDULE

Mon.	North	East
B506	686532.64	654164.52
B500	686736.28	653827.13
B501	686623.86	654079.43
B502	686738.44	653708.34
B503	686788.04	653730.96
B504	686756.17	653973.87
B505	686786.27	653828.04
B507	686406.44	654270.67
B508	686295.88	654375.62



DEEP CREEK LAKE SURVEY DATA

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

SEE SHEET 3

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