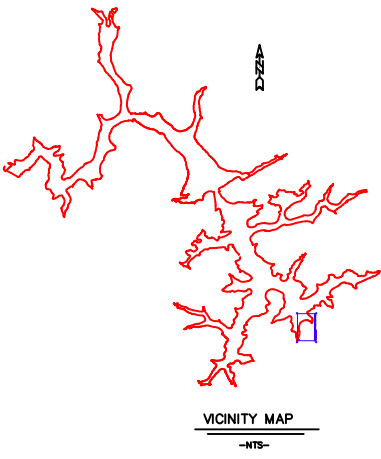


- LEGEND**
- = CONCRETE MONUMENT SET
 - = CONCRETE MONUMENT FOUND
 - = MONUMENT LINE
 - = 2466 CONTOUR LINE
 - = 2462 CONTOUR LINE
 - = 25 FT. SAFETY LINE
 - = BUYDOWN AREAS
 - LR = LAKE RESIDENTIAL
 - TC = TOWN CENTER
 - TR = TOWN RESIDENTIAL
 - ⊕ = MONUMENT TO BE SET
 - ⊕ = CALCULATED MONUMENT LOCATIONS 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.



COORDINATE SCHEDULE

Mon.	North	East
N407	663753.90	670033.85
Y173	663743.98	670443.13
N408	663463.62	669623.61
Y170	663424.69	671008.01
Y172	663583.23	670766.09
N409	662145.18	669588.48
Y171	663427.67	670883.05

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.

SURVEY CALLS

CONC.MON.	BEARING	DISTANCE
Y169-Y170	S 01'29" W	557.09'
Y170-Y171	N 88'38" W	125.00'
Y171-Y172	N 36'56" W	194.62'
Y172-Y173	N 63'32" W	360.75'
Y173-N407	N 88'37" W	409.40'
N407-N408	S 54'43" W	502.61'
N408-N409	S 01'32" W	1318.90'
N409-N410	S 20'31" W	831.35'

PENELEC CALLS

CONC.MON.NO.	BEARING	DISTANCE	
Y-169	Y-170	SOUTH	559.40 FT.
Y-170	Y-171	S 89° 53' W,	125.00 FT.
Y-171	Y-172	N 35° 39' W,	197.30 FT.
Y-172	Y-173	N 66° 30' W,	370.70 FT.
Y-173	N-407	WEST	409.80 FT.
N-407	N-408	S 53° 47' W,	502.70 FT.
N-408	N-409	S 00° 29' W,	1322.60 FT.
N-409	N-410	S 17° 54' W,	839.10 FT.
N-410	N-411	N 13° 34' W,	1039.80 FT.

Tx.Mp.67, P.249

SEE SHEET 4, TURKEY NECK