

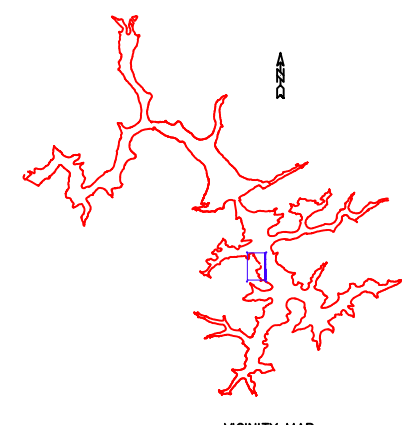
**LEGEND**

- = CONCRETE MONUMENT SET
- = CONCRETE MONUMENT FOUND
- = MONUMENT LINE
- = 2466 CONTOUR LINE
- = 2482 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.

**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.



**COORDINATE SCHEDULE**

Mon.	North	East
Y27	669655.81	662622.35
Y20	669556.35	662732.09
Y31	670446.02	662705.95
Y19	669344.22	662922.23
Y28	669873.35	662692.90
Y29	669969.30	662522.47
N514	670615.00	662898.05
S514D	670761.79	662927.74
1256	672073.50	662155.55
S1	671896.14	662067.12
S1A	671896.38	662227.34
S1B	671786.52	662223.94
S1C	671731.80	662143.06
S1D	671607.85	662227.16
S1E	671676.41	662328.56
S1AX	671549.49	662408.39
S1BX	671397.65	662434.25
S514C	671150.23	662711.10
S514F	671061.40	662796.13
S514E	670900.93	662805.22
Y30	670343.83	662342.85
#101	672143.33	662049.46
S101	672073.53	662155.56
S1A	672165.91	661892.46
S101A	672161.79	662089.27
S514	671235.09	662479.16
S514B	671069.22	662591.08
S514A	671287.46	662556.94

**PENELEC CALLS**

CONC.MON.NO.	BEARING	DISTANCE
Y-18	Y-19	N 01° 16' W, 280.10 FT.
Y-19	Y-20	N 46° 08' W, 284.30 FT.
Y-20	Y-27	N 47° 42' W, 135.20 FT.
Y-27	Y-28	N 18° 12' E, 230.50 FT.
Y-28	Y-29	N 60° 26' W, 196.60 FT.
Y-29	Y-30	N 25° 30' W, 418.20 FT.
Y-30	Y-31	N 71° 34' E, 363.70 FT.
Y-31	N-514	N 46° 56' E, 155.80 FT.
N-514	S-514D	N 09° 56' E, 149.60 FT.
S-514D	S-514E	N 43° 00' W, 185.85 FT.
S-514E	S-514F	N 04° 52' W, 161.00 FT.
S-514F	S-514C	N 45° 20' W, 122.90 FT.
S-514C	S-514B	S 54° 14' W, 146.15 FT.
S-514B	S-514	N 35° 46' W, 200.00 FT.
S-514	S-514A	N 54° 14' E, 94.07 FT.
S-514A	S-1BX	N 49° 47' W, 164.33 FT.
S-1BX	S-1AX	N 11° 22' W, 154.35 FT.
S-1AX	S-1E	N 33° 50' W, 150.10 FT.
S-1E	S-1D	S 54° 14' W, 123.70 FT.
S-1D	S-1C	N 35° 46' W, 150.00 FT.
S-1C	S-1B	N 54° 14' E, 97.75 FT.
S-1B	S-1A	N 00° 12' E, 110.04 FT.
S-1A	S-1	S 88° 10' W, 160.39 FT.
S-1	S-101	N 24° 42' E, 198.60 FT.
S-101	S101A	N 38° 41' W, 110.10 FT.
S101A	#101	S 64° 10' W, 43.65 FT.
#101	Y-102	N 85° 20' W, 153.70 FT.

**SURVEY CALLS**

CONC.MON.	BEARING	DISTANCE
Y18-Y19	N 02° 48' E	278.73'
Y19-Y20	N 41° 52' W	284.52'
Y20-Y27	N 47° 49' W	148.11'
Y27-Y28	N 17° 58' E	228.69'
Y28-Y29	N 60° 37' W	195.58'
Y29-Y30	N 25° 37' W	415.37'
Y30-Y31	N 74° 17' E	377.20'
Y31-N514	N 48° 40' E	255.85'
N514-S514D	N 11° 26' E	149.76'
S514D-S514E	N 41° 22' W	185.39'
S514E-S514F	N 03° 15' W	160.73'
S514F-S514C	N 43° 45' W	122.97'
S514C-S514B	S 55° 59' W	144.81'
S514B-S514	N 34° 01' W	200.10'
S514-S514A	N 56° 03' E	93.77'
S514A-S1BX	N 48° 04' W	164.90'
S1BX-S1AX	N 09° 40' W	153.44'
S1AX-S1E	N 32° 10' W	149.94'
S1E-S1D	S 55° 56' W	122.41'
S1D-S1C	N 34° 09' W	149.79'
S1C-S1B	N 55° 55' E	97.64'
S1B-S1A	N 01° 46' E	109.92'
S1A-S1	S 89° 55' W	160.21'
S1-S101	N 26° 30' E	198.21'
S101-S101A	N 36° 55' W	110.39'
S101A-#101	S 65° 07' W	43.88'
#101-Y102	N 81° 49' W	158.62'
Y102-Y103	S 62° 24' W	254.09'
Y103-#100A	S 46° 14' E	122.00'

PRIESTS OF HOLY CROSS, INDIANA PROVINCE, INC.  
Tx.Mp.66, P.288  
320/262