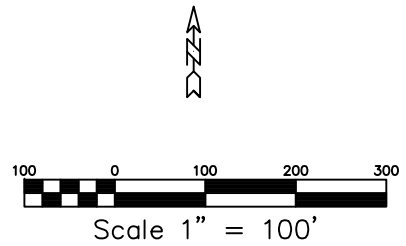


LEGEND

- ■ = 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.

DEEP CREEK LAKE SURVEY DATA

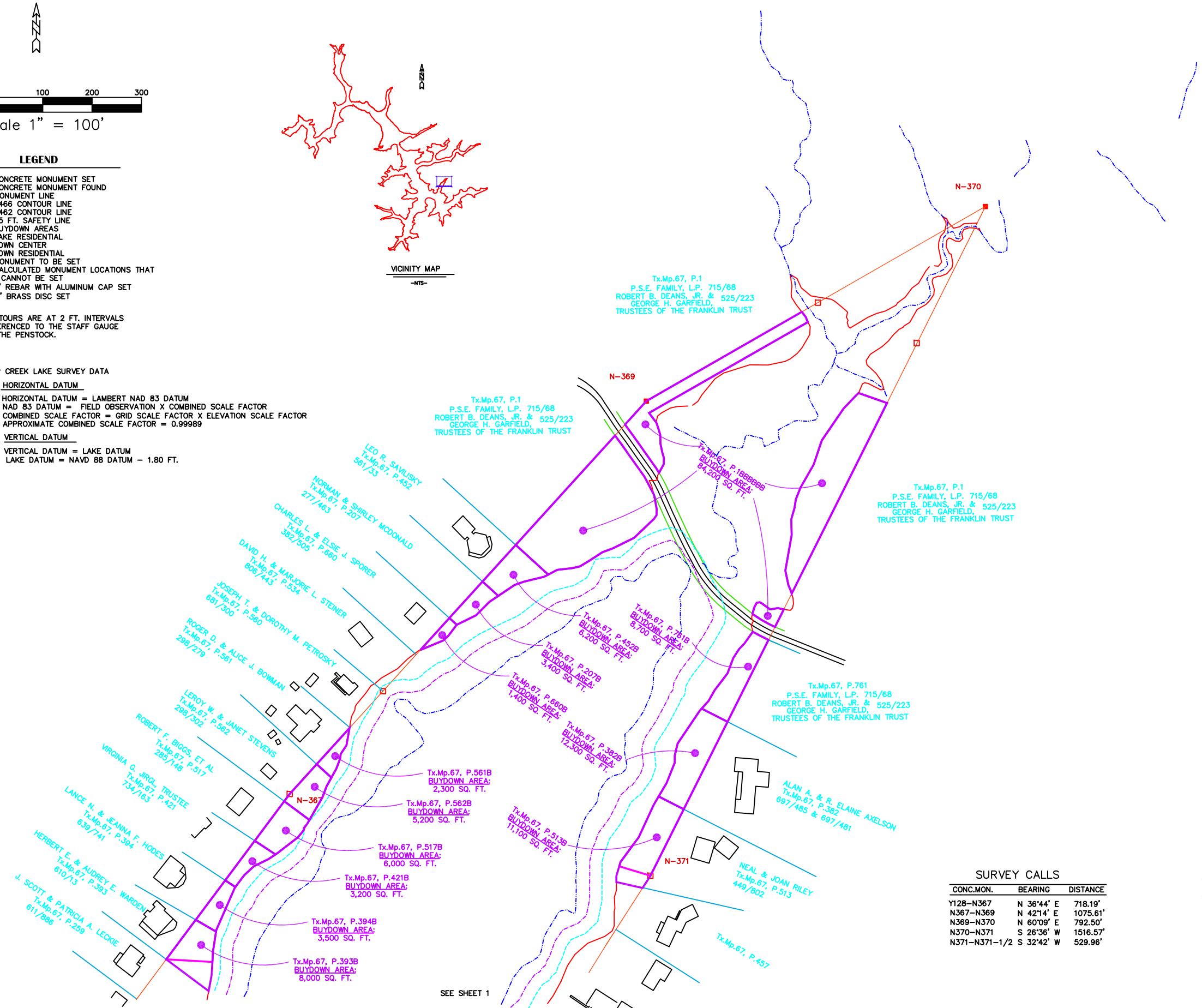
1. HORIZONTAL DATUM

   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.

VICINITY MAP
-NTS-



COORDINATE SCHEDULE

Mon.	North	East
N371	669846.97	669553.53
N367	670012.57	668822.45
N369	670808.49	669545.12
N370	671202.89	670232.43

SURVEY CALLS

CONC.MON.	BEARING	DISTANCE
Y128–N367	N 36°44' E	718.19'
N367–N369	N 42°14' E	1075.61'
N369–N370	N 60°09' E	792.50'
N370–N371	S 26°36' W	1516.57'
N371–N371–1/2	S 32°42' W	529.96'

PENELEC CALLS

CONC.MON.NO.		BEARING	DISTANCE
Y–128	N–367	N 35° 26' E,	720.00 FT.
N–367	N–369	N 41° 09' E,	1079.00 FT.
N–369	N–370	N 58° 49' E,	787.20 FT.
N–370	N–371	S 24° 58' W,	1511.00 FT.
N–371	N–371 1/2	S 32° 05' W,	529.30 FT.

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DRAWN BY: SUSAN N. EVANS PERANDO and MARGARET A. JORDAN	APPROVED BY: MORGAN C. FRANCE	REVISIONS	
	PROJ. NO.	7/06/00	
DWG.: PLND2	Plot date: 6/30/00 at 11:15	3/07/01	
123\C\DATA\EP\PROJECTS\DCL2000\PLND2		3/16/01	

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PROJECT: DEEP CREEK PROJECT
BUY DOWN SURVEY

SHT. NAME: DRAWING 2, POLAND RUN COVE

SHT. NO. 2