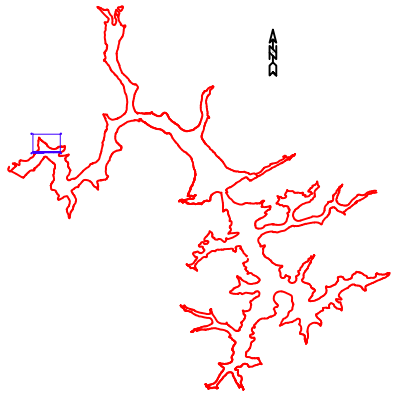
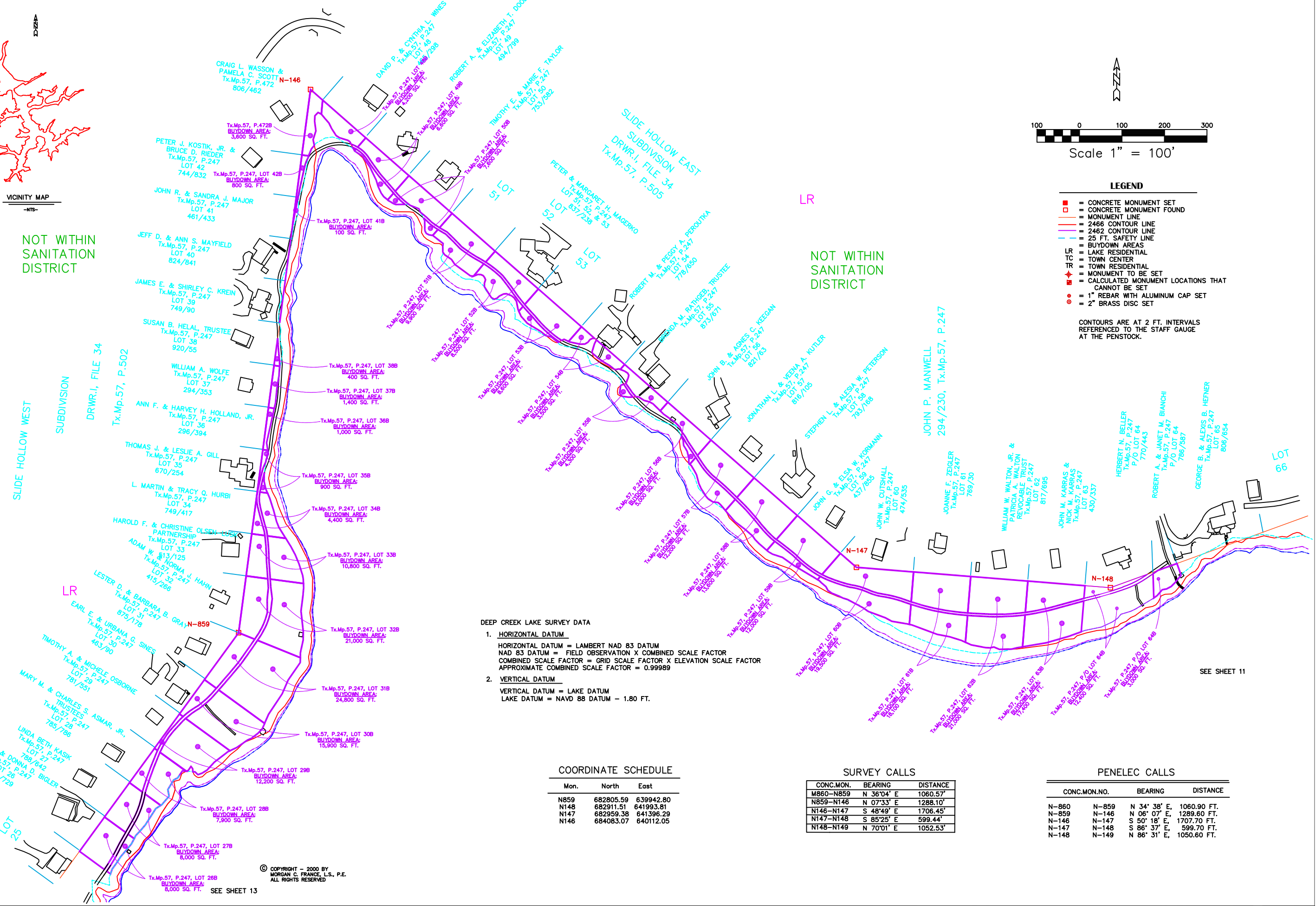


VICINITY MAP
-NTS-



100 0 100 200 300

Scale 1" = 100'

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.

COORDINATE SCHEDULE

Mon.	North	East
N859	682805.59	639942.80
N148	682911.51	641993.81
N147	682959.38	641396.29
N146	684083.07	640112.05

SURVEY CALLS

CONC.MON.	BEARING	DISTANCE
M860-N859	N 36°04' E	1060.57'
N859-N146	N 07°33' E	1288.10'
N146-N147	S 48°49' E	1706.45'
N147-N148	S 85°25' E	599.44'
N148-N149	N 70°01' E	1052.53'

PENELEC CALLS

CONC.MON.NO.		BEARING	DISTANCE
N-860	N-859	N 34° 38' E,	1060.90 FT.
N-859	N-146	N 06° 07' E,	1289.60 FT.
N-146	N-147	S 50° 18' E,	1707.70 FT.
N-147	N-148	S 86° 37' E,	599.70 FT.
N-148	N-149	N 86° 31' E,	1050.60 FT.

DRAWN BY: SUSAN N. EVANS PERANDO and MARGARET A. JORDAN	APPROVED BY: MORGAN C. FRANCE	REVISIONS	
	PROJ. NO.	10/20/03	
DWG.: DMCOVE12	Plot date: 7/13/00 at 3:10	11/05/03	
123\C\DATA\EP\PROJECTS\DCL2000\DMCOVE12			

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PROJECT: DEEP CREEK PROJECT BUY DOWN SURVEY

SHT. NAME: DRAWING 12, DAM COVE

SHT. NO. 12