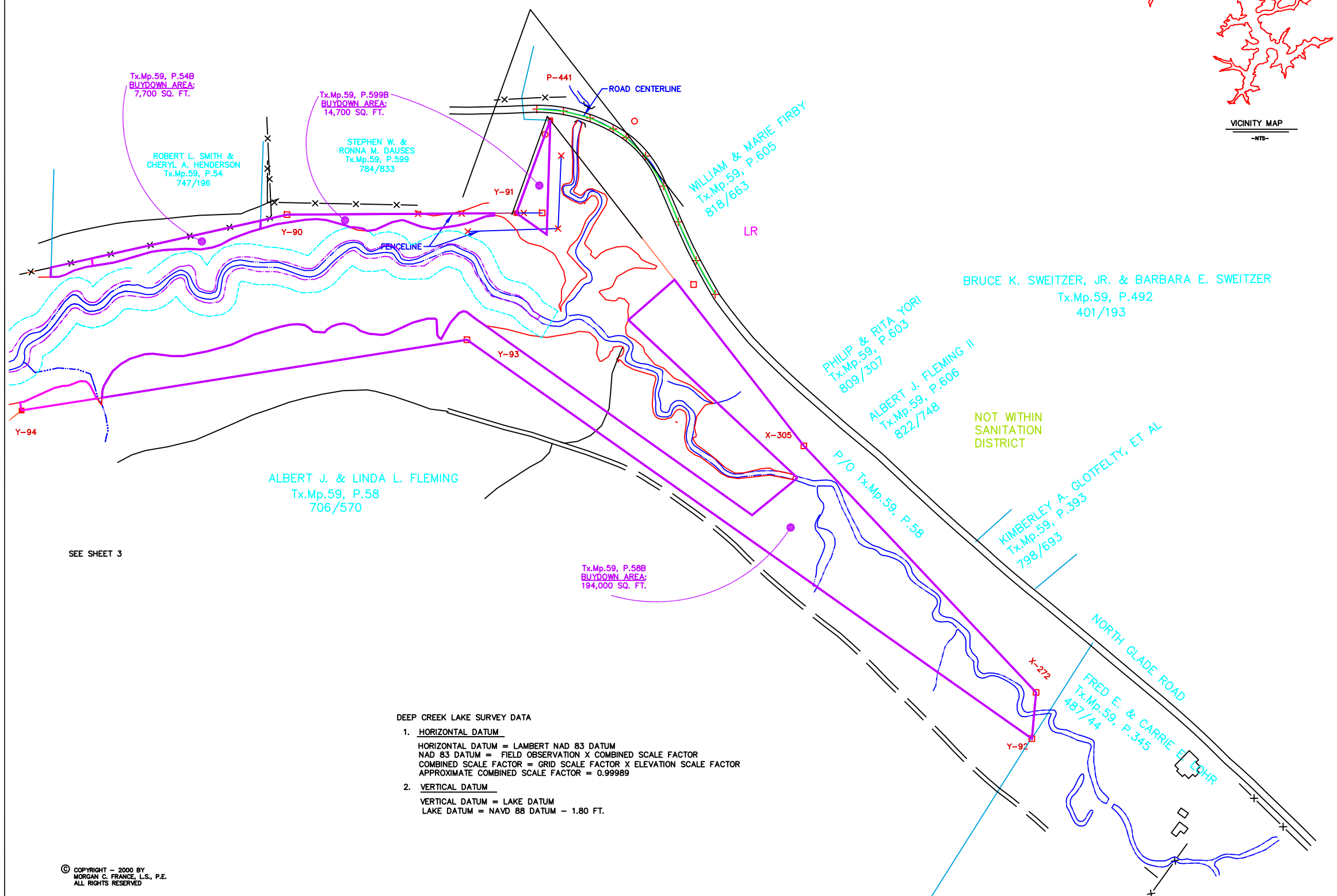
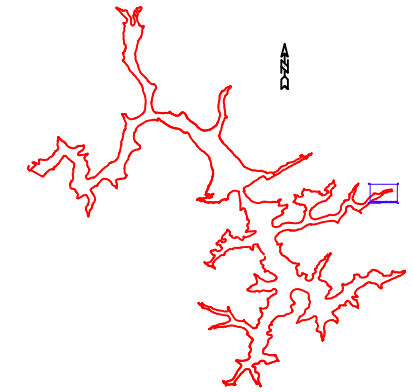
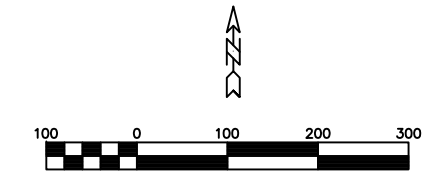


SEE SHEET 3



VICINITY MAP
-NTS-



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.

COORDINATE SCHEDULE

Mon.	North	East
Y94	677868.65	676229.07
Y90	678244.32	676738.30
Y93	678004.23	677083.47
Y91	678247.18	677178.20
X305	677800.56	677730.02
X272	677327.40	678175.51
Y92	677238.57	678167.45
P441	678425.60	677243.53

SURVEY CALLS

CONC.MON.	BEARING	DISTANCE
Y89–Y90	N 77°22' E	582.38'
Y90–Y91	N 89°38' E	439.91'
Y91–P441	N 20°07' E	189.82'
P441–X305	S 37°54' E	792.05'
X305–X272	S 43°16' E	649.88'
X272–Y92	S 05°11' W	89.19'
Y92–Y93	N 54°46' W	1327.12'
Y93–Y94	S 80°59' W	865.09'

PENELEC CALLS

CONC.MON.NO.		BEARING	DISTANCE
Y-89	Y-90	N 74° 18' E,	602.50 FT.
Y-90	Y-91	EAST	440.00 FT.
Y-91	P-441	N 20° 29' E,	200.60 FT.
P-441	X-305	S 39° 21' E,	794.20 FT.
X-305	X-272	S 45° 00' E,	650.50 FT.
X-272	Y-92	S 31° 13' W,	89.10 FT.
Y-92	Y-93	N 56° 49' W,	1332.30 FT.
Y-93	Y-94	S 79° 05' W,	870.80 FT.

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.

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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.: SKVALY4	Plot date: 6/29/00 at 2:00	2/7/01	
123\C\DATA\EP\PROJECTS\DCL2000\SKVALY4		8/30/01	

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PROJECT: DEEP CREEK PROJECT BUY DOWN SURVEY

SHT. NAME: DRAWING 4, SKY VALLEY

SHT. NO. 4