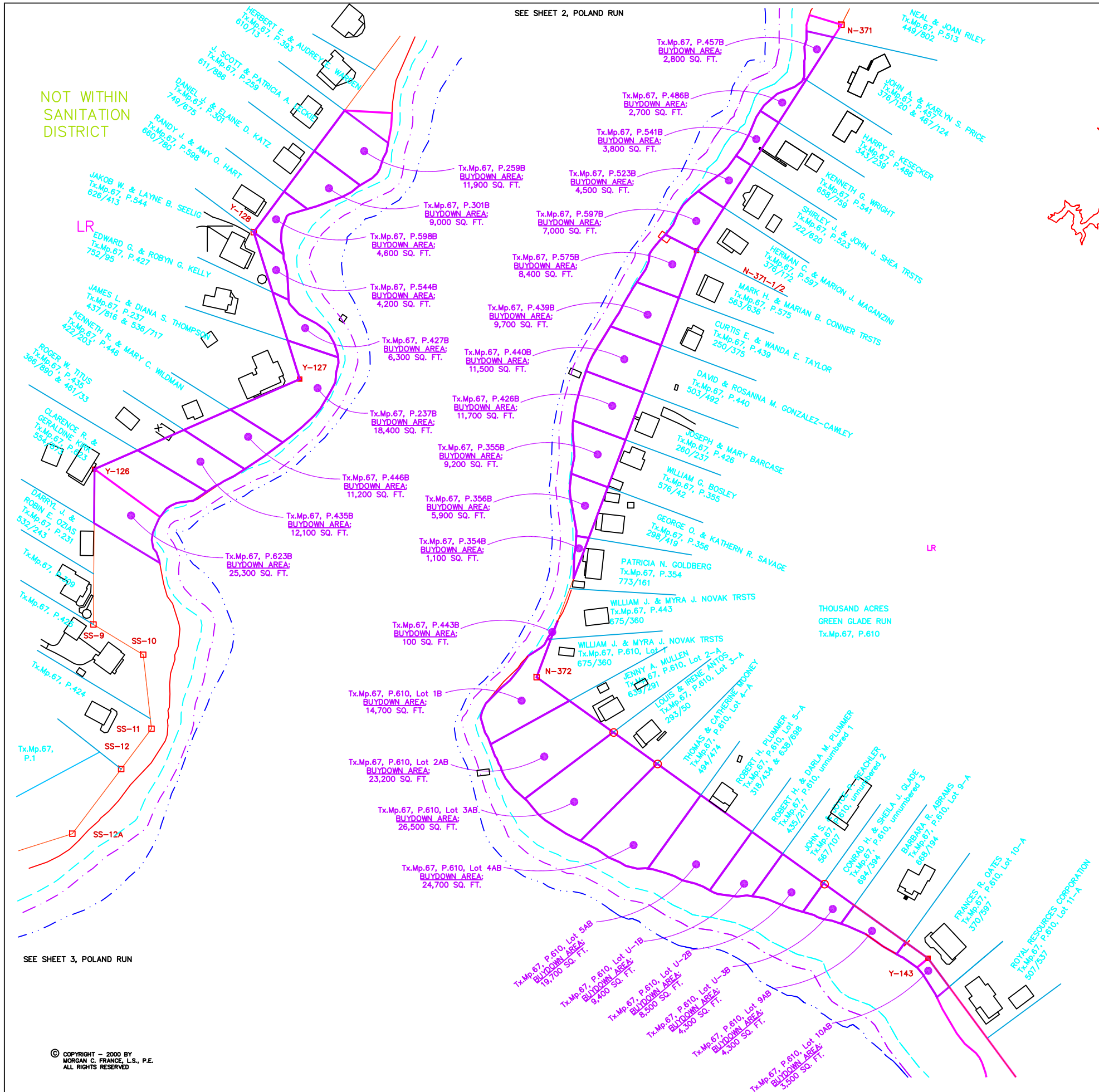

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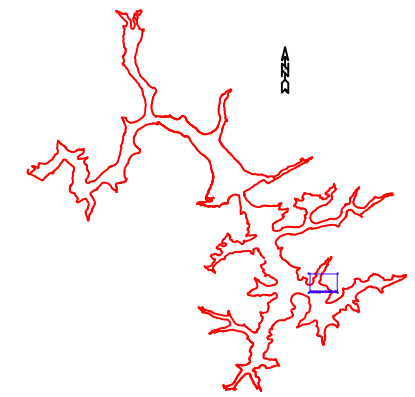

VICINITY MAP
-NTS-

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.

SURVEY CALLS

CONC.MON.	BEARING	DISTANCE
SS12B–SS12A	N 72°26' E	214.79'
SS12A–SS12	N 37°03' E	160.08'
SS12–SS11	N 36°58' E	99.62'
SS11–SS10	N 06°22' W	147.20'
SS10–SS9	N 58°47' W	115.01'
SS9–Y126	N 00°22' E	306.88'
Y126–Y127	N 66°19' E	442.77'
Y127–Y128	N 17°23' W	304.19'
Y128–N367	N 36°44' E	718.19'
N370–N371	S 26°36' W	1516.57'
N371–N371–1/2	S 32°42' W	529.96'
N371–1/2–N372	S 20°32' W	900.43'
N372–Y143	S 54°19' E	951.90'

NOT WITHIN SANITATION DISTRICT

SEE SHEET 8, GREEN GLADE COVE

PENELEC CALLS

CONC.MON.NO.		BEARING	DISTANCE
SS–12C	SS–12B	S 82° 19' E,	218.21 FT.
SS–12B	SS–12A	N 70° 44' E,	214.78 FT.
SS–12A	SS–12	N 35° 20' E,	160.08 FT.
SS–12	SS–11	N 35° 16' E,	99.62 FT.
SS–11	SS–10	N 08° 00' W,	147.10 FT.
SS–10	SS–9	N 60° 28' W,	115.19 FT.
SS–9	Y–126	NORTH	307.85 FT.
Y–126	Y–127	N 64° 36' E,	442.80 FT.
Y–127	Y–128	N 19° 02' W,	306.80 FT.
Y–128	N–367	N 35° 26' E,	720.00 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.
N–371 1/2	N–372	S 19° 37' W,	898.30 FT.
N–372	Y–143	S 56° 01' E,	952.10 FT.
Y–143	N–712	S 37° 22' E,	491.10 FT.

COORDINATE SCHEDULE

Mon.	North	East
SS11	668456.18	668190.98
SS10	668602.46	668174.68
SS9	668662.06	668076.33
Y126	668968.90	668078.34
Y127	669146.77	668483.76
N372	668557.91	668951.46
N371–1/2	669401.02	669267.30
N371	669846.97	669553.53
Y128	669437.07	668392.89
SS12A	668248.81	668034.64
SS12	668376.59	668131.08
Y143	668002.59	669724.59

DRAWN BY: SUSAN N. EVANS PERANDO and MARGARET A. JORDAN	APPROVED BY: MORGAN C. FRANCE	REVISIONS	
DWG.: PLND1	PROJ. NO.	3/07/01	
123\C\DATA\EP\PROJECTS\DCL2000\PLND1	Plot date: 6/30/00 at 12:15	3/20/01	

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PROJECT: DEEP CREEK PROJECT BUY DOWN SURVEY

SHT. NAME: DRAWING 1, POLAND RUN COVE

SHT. NO. 1