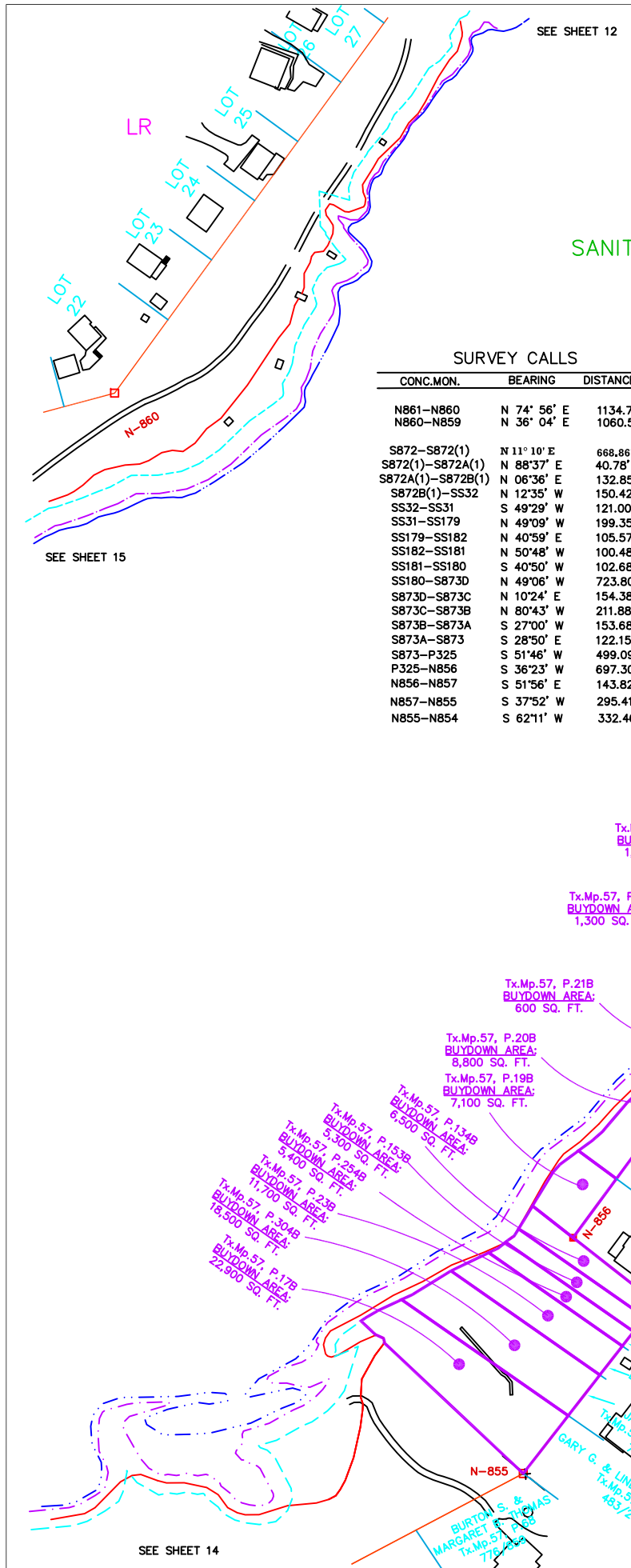


SURVEY CALLS

CONC.MON.	BEARING	DISTANCE
N861–N860	N 74° 56' E	1134.70'
N860–N859	N 36° 04' E	1060.57'
S872–S872(1)	N 11° 10' E	668.86'
S872(1)–S872A(1)	N 88°37' E	40.78'
S872A(1)–S872B(1)	N 06°36' E	132.85'
S872B(1)–SS32	N 12°35' W	150.42'
SS32–SS31	S 49°29' W	121.00'
SS31–SS179	N 49°09' W	199.35'
SS179–SS182	N 40°59' E	105.57'
SS182–SS181	N 50°48' W	100.48'
SS181–SS180	S 40°50' W	102.68'
SS180–S873D	N 49°06' W	723.80'
S873D–S873C	N 10°24' E	154.38'
S873C–S873B	N 80°43' W	211.88'
S873B–S873A	S 27°00' W	153.68'
S873A–S873	S 28°50' E	122.15'
S873–P325	S 51°46' W	499.09'
P325–N856	S 36°23' W	697.30'
N856–N857	S 51°56' E	143.82'
N857–N855	S 37°52' W	295.41'
N855–N854	S 62°11' W	332.46'

COORDINATE SCHEDULE

Mon.	North	East
S872A(1)	680853.58	641825.43
SS32	681132.36	641807.93
SS31	681053.76	641715.94
SS182	681263.83	641634.38
SS181	681327.34	641556.52
SS180	681249.65	641489.38
S873C	681875.36	640970.16
S873D	681723.52	640942.28
SS179	681184.14	641565.14
P325	681356.71	640358.22
S873A	681772.61	640691.30
S873	681665.61	640750.22
N860	681948.25	639318.47
N856	680795.32	639944.61
N857	680706.66	640057.85
S872(1)	680852.60	641784.66
N872	680973.32	641808.40
S872B(1)	680985.55	641840.69
S873B	681909.55	640761.05
N855	680473.43	639876.54

PENELEC CALLS

CONC.MON.NO.		BEARING	DISTANCE
S–872	S–872(1)	N 09° 43' E	688.41 FT.
S–872(1)	S–872A(1)	N 88° 46' W	41.00 FT.
S–872A(1)	S–872B(1)	N 08° 59' E	133.00 FT.
S–872B(1)	SS–32	N 10° 21' W,	150.70 FT.
SS–32	SS–31	S 51° 52' W,	121.15 FT.
SS–31	SS–179	N 49° 56' W,	200.00 FT.
SS–179	SS–182	N 43° 22' E,	105.80 FT.
SS–182	SS–181	N 48° 15' W,	100.13 FT.
SS–181	SS–180	S 43° 22' W,	102.76 FT.
SS–180	S–873D	N 49° 56' W,	724.00 FT.
S–873D	S–873C	N 12° 47' E,	154.73 FT.
S–873C	S–873B	N 78° 15' W,	211.88 FT.
S–873B	S–873A	S 29° 35' W,	153.42 FT.
S–873A	S–873	S 26° 22' E,	122.18 FT.
S–873	P–325	S 54° 10' W,	520.96 FT.
P–325	N–856	S 35° 14' W,	698.03 FT.
N–856	N–857	S 53° 20' E,	143.00 FT.
N–857	N–855	S 36° 11' W,	295.70 FT.
N–855	N 854	S 60° 41' W,	333.90 FT.
N–861	N–860	N 73° 20' E	1143.80 FT.
N–860	N–859	N 34° 38' E	1060.90 FT.

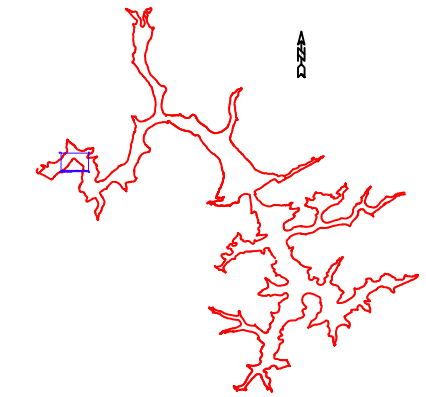
100 0 100 200 300

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.



VICINITY MAP
-NTS-

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	10/06/03
DWG.: DMCOVE13V	PROJ. NO. 20728		4/13/04
GX–260\C\DATA\EP\PROJECTS\DCL2000\DAM COVE\DMCOV13V	Plot date: 4/13/04 at 10:52		

Prepared For:
DEPT. OF GEN. SERVICES – REAL ESTATE
STATE OF MARYLAND
300 West Preston Street, Room 601
Baltimore, Maryland 21201

Prepared By:
MORGAN C. FRANCE, L.S., P.E.
10 North Third Street
Oakland, Maryland 21550
(301) 334–2305

PROJECT: DEEP CREEK PROJECT BUY DOWN SURVEY

SHT. NAME: DRAWING 13V, DAM COVE

SHT. NO. 13V