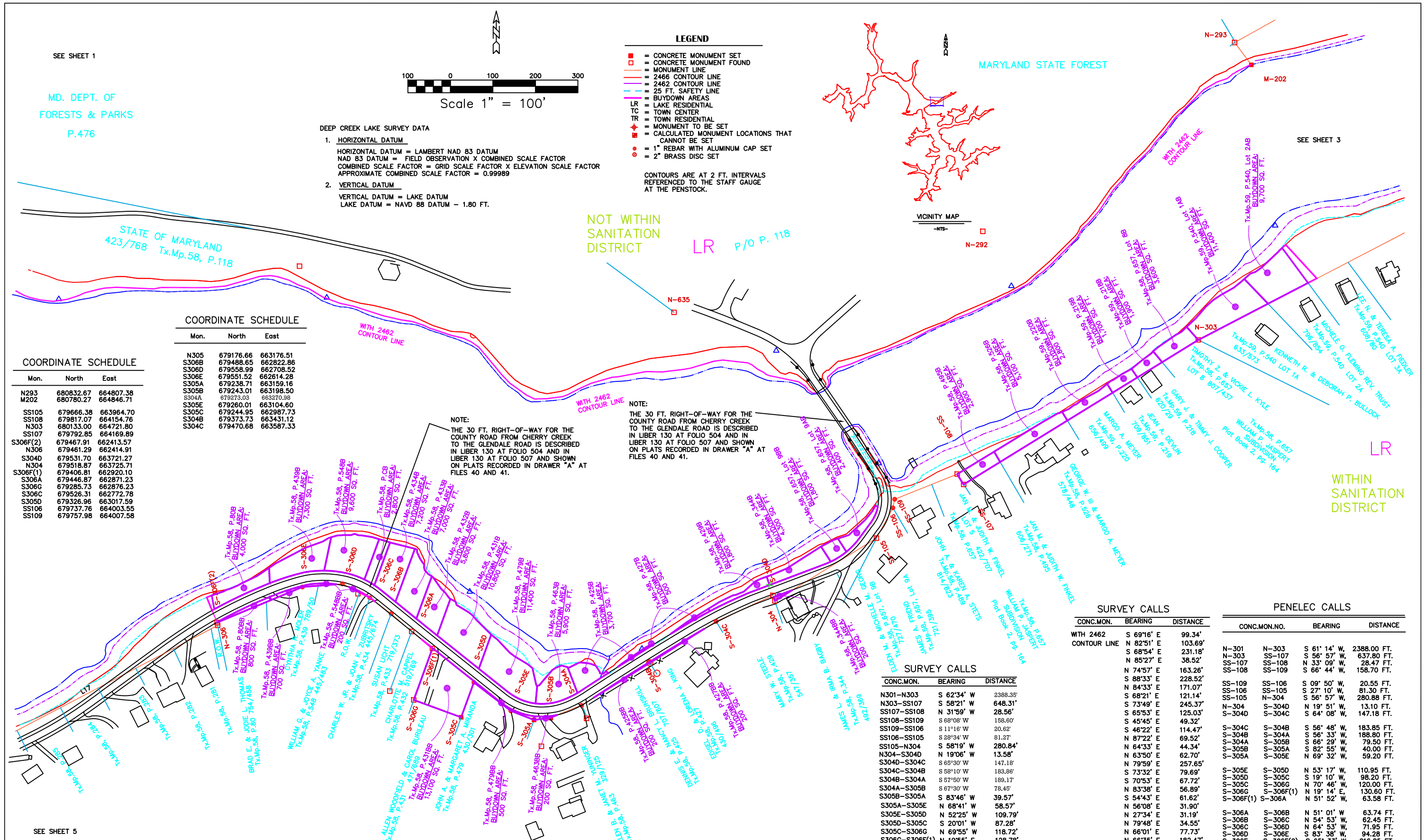

SEE SHEET 1

MD. DEPT. OF FORESTS & PARKS P.476

100 0 100 200 300

Scale 1" = 100'

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.

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
N293	680832.67	664807.38
M202	680780.27	664846.71
SS105	679666.38	663964.70
SS108	679817.07	664154.76
N303	680133.00	664721.80
SS107	679792.85	664169.89
S306F(2)	679467.91	662413.57
N306	679461.29	662414.91
S304D	679531.70	663721.27
N304	679518.87	663725.71
S306F(1)	679406.81	662920.10
S306A	679446.87	662871.23
S306G	679285.73	662876.23
S306C	679526.31	662772.78
S305D	679326.96	663017.59
SS106	679737.76	664003.55
SS109	679757.98	664007.58

COORDINATE SCHEDULE

Mon.	North	East
N305	679176.66	663176.51
S306B	679488.65	662822.86
S306D	679558.99	662708.52
S306E	679551.52	662614.28
S305A	679238.71	663159.16
S305B	679243.01	663198.50
S304A	679273.03	663270.98
S305E	679260.01	663104.60
S305C	679244.95	662987.73
S304B	679373.73	663431.12
S304C	679470.68	663587.33

SURVEY CALLS

CONC.MON.	BEARING	DISTANCE
N301–N303	S 62°34' W	2388.35'
N303–SS107	S 58°21' W	648.31'
SS107–SS108	N 31°59' W	28.56'
SS108–SS109	S 68°08' W	158.60'
SS109–SS106	S 11°16' W	20.62'
SS106–SS105	S 28°34' W	81.27'
SS105–N304	S 58°19' W	280.84'
N304–S304D	N 19°06' W	13.58'
S304D–S304C	S 65°30' W	147.18'
S304C–S304B	S 58°10' W	183.86'
S304B–S304A	S 57°50' W	189.17'
S304A–S305B	S 67°30' W	78.45'
S305B–S305A	S 83°46' W	39.57'
S305A–S305E	N 68°41' W	58.57'
S305E–S305D	N 52°25' W	109.79'
S305D–S305C	S 20°01' W	87.28'
S305C–S306G	N 69°55' W	118.72'
S306G–S306F(1)	N 19°55' E	128.78'
S306F(1)–S306A	N 50°39' W	63.19'
S306A–S306B	N 49°11' W	63.91'
S306B–S306C	N 53°03' W	62.66'
S306C–S306D	N 63°03' W	72.10'
S306D–S306E	S 85°28' W	94.53'
S306E–S306F(2)	S 67°23' W	217.43'
S306F(2)–N306	S 11°26' E	6.76'
N306–Y69	S 62°22' W	689.50'

SURVEY CALLS

CONC.MON.	BEARING	DISTANCE
WITH 2462 CONTOUR LINE	S 69°16' E	99.34'
	N 82°51' E	103.69'
	S 68°54' E	231.18'
	N 85°27' E	38.52'
	N 74°57' E	163.26'
	S 88°33' E	228.52'
	N 84°33' E	171.07'
	S 68°21' E	121.14'
	S 73°49' E	245.37'
	S 65°53' E	125.03'
	S 45°45' E	49.32'
	S 46°22' E	114.47'
	N 87°22' E	69.52'
	N 64°33' E	44.34'
	N 63°50' E	62.70'
	N 79°59' E	257.65'
	S 73°32' E	79.69'
	S 70°53' E	67.72'
	N 83°38' E	56.89'
	S 54°43' E	61.62'
	N 56°08' E	31.90'
	N 27°34' E	31.19'
	N 79°48' E	34.55'
	N 66°01' E	77.73'
	N 66°35' E	182.47'
	N 66°02' E	73.47'
	N 62°49' E	131.56'
	N 49°57' E	107.64'
	N 41°00' E	93.57'
	S 50°38' W	75.07'
	S 62°46' W	93.73'
M202–N293	N 36°54' W	65.52'
N293–N659	N 63°35' E	1418.24'

PENELEC CALLS

CONC.MON.NO.		BEARING	DISTANCE
N–301	N–303	S 61° 14' W,	2388.00 FT.
N–303	SS–107	S 56° 57' W,	637.80 FT.
SS–107	SS–108	N 33° 09' W,	28.47 FT.
SS–108	SS–109	S 66° 44' W,	158.70 FT.
SS–109	SS–106	S 09° 50' W,	20.55 FT.
SS–106	SS–105	S 27° 10' W,	81.30 FT.
SS–105	N–304	S 56° 57' W,	280.88 FT.
N–304	S–304D	N 19° 51' W,	13.10 FT.
S–304D	S–304C	S 64° 08' W,	147.18 FT.
S–304C	S–304B	S 56° 48' W,	183.85 FT.
S–304B	S–304A	S 56° 33' W,	188.80 FT.
S–304A	S–305B	S 66° 29' W,	79.50 FT.
S–305B	S–305A	S 82° 55' W,	40.00 FT.
S–305A	S–305E	N 69° 32' W,	59.20 FT.
S–305E	S–305D	N 53° 17' W,	110.95 FT.
S–305D	S–305C	S 19° 10' W,	98.20 FT.
S–305C	S–306G	N 70° 46' W,	120.00 FT.
S–306G	S–306F(1)	N 19° 14' E,	130.60 FT.
S–306F(1)	S–306A	N 51° 52' W,	63.58 FT.
S–306A	S–306B	N 51° 01' W	63.74 FT.
S–306B	S–306C	N 54° 53' W,	62.45 FT.
S–306C	S–306D	N 64° 53' W,	71.95 FT.
S–306D	S–306E	S 83° 38' W,	94.28 FT.
S–306E	S–306F(2)	S 65° 33' W,	216.85 FT.
S–306F(2)	N–306	S 11° 58' E,	6.30 FT.
N–306	Y–69	S 58° 25' W,	685.10 FT.
N–290	N–635	S 84° 12' E,	2373.00 FT.
N–635	N–292	N 74° 01' E,	753.30 FT.
N–292	N–293	N 51° 35' E,	738.60 FT.
N–293	N–659	N 62° 24' E,	1421.10 FT.

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DRAWN BY: SUSAN N. EVANS PERANDO and MARGARET A. JORDAN	APPROVED BY: MORGAN C. FRANCE	REVISIONS	
	PROJ. NO.	7/03/00	4/09/01
DWG.: STPRK2V	Plot date: 6/27/00 at 9:15	10/06/00	
123\C\DATA\EP\PROJECTS\DCL2000\STPRK2V		10/27/00	

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PROJECT: DEEP CREEK PROJECT BUY DOWN SURVEY

SHT. NAME: DRAWING 2V, STATE PARK COVE

SHT. NO. 2V