VICINITY MAP

-NTS-

DEEP CREEK LAKE SURVEY DATA

1. HORIZONTAL DATUM

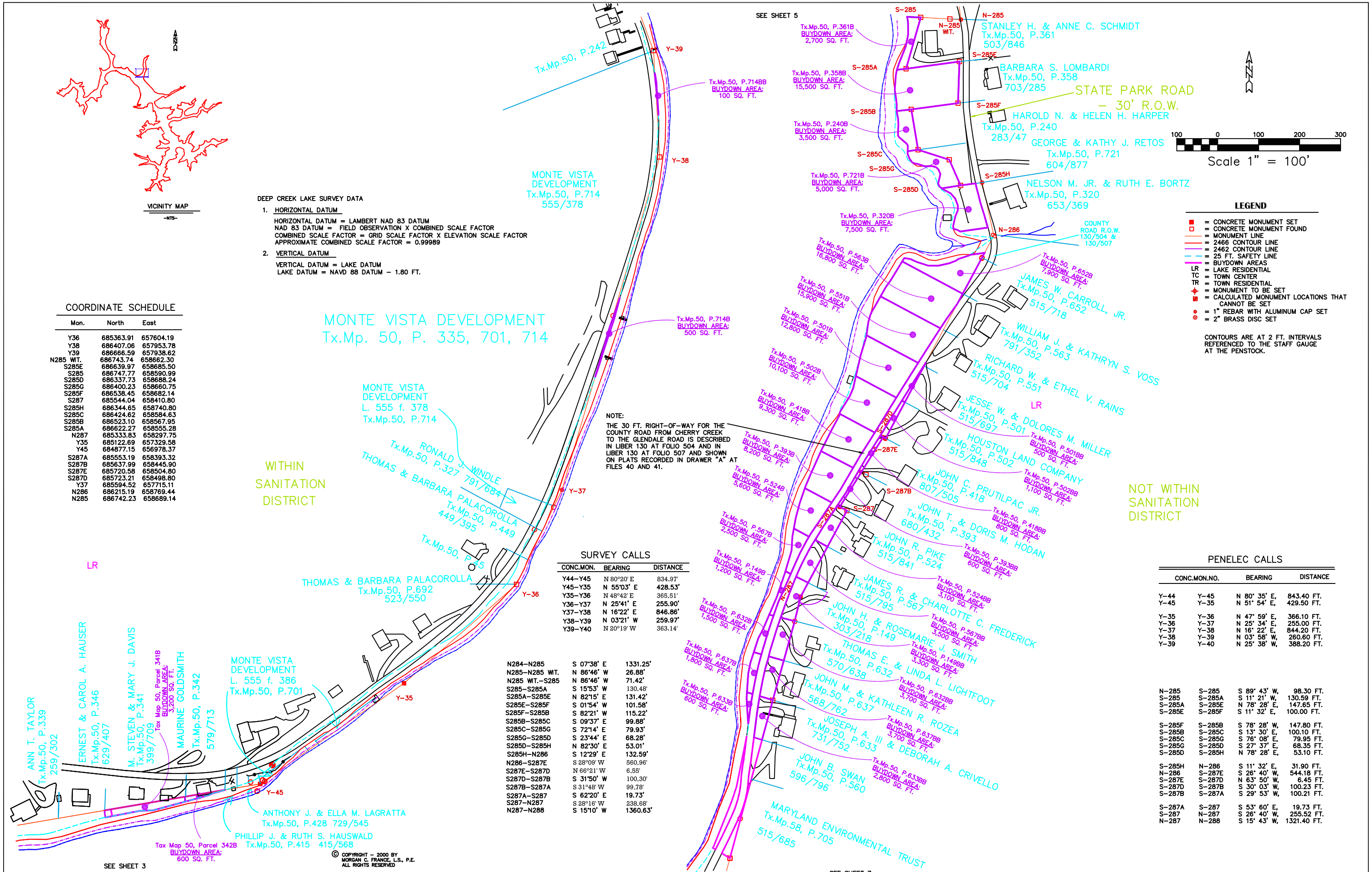
HORIZONTAL DATUM = LAMBERT NAD 83 DATUM
NAD 83 DATUM = FIELD OBSERVATION X COMBINED SCALE FACTOR
COMBINED SCALE FACTOR = GRID SCALE FACTOR X ELEVATION SCALE FACTOR
APPROXIMATE COMBINED SCALE FACTOR = 0.99989

2. VERTICAL DATUM

VERTICAL DATUM = LAKE DATUM
LAKE DATUM = NAVD 88 DATUM – 1.80 FT.

COORDINATE SCHEDULE

Mon.	North	East
Y36	685363.91	657604.19
Y38	686407.06	657953.78
Y39	686666.59	657938.62
N285 WIT.	686743.74	658662.30
S285E	686639.97	658685.50
S285	686747.77	658590.99
S285D	686337.73	658688.24
S285G	686400.23	658660.75
S285F	686538.45	658682.14
S287	685544.04	658410.80
S285H	686344.65	658740.80
S285C	686424.62	658584.63
S285B	686523.10	658567.95
S285A	686622.27	658555.28
N287	685333.83	658297.75
Y35	685122.69	657329.58
Y45	684877.15	656978.37
S287A	685553.19	658393.32
S287B	685637.99	658445.90
S287E	685720.58	658504.80
S287D	685723.21	658498.80
Y37	685594.52	657715.11
N286	686215.19	658769.44
N285	686742.23	658689.14



SURVEY CALLS

CONC.MON.	BEARING	DISTANCE
Y44–Y45	N 80°20' E	834.97'
Y45–Y35	N 55°03' E	428.53'
Y35–Y36	N 48°42' E	365.51'
Y36–Y37	N 25°41' E	255.90'
Y37–Y38	N 16°22' E	846.86'
Y38–Y39	N 03°21' W	259.97'
Y39–Y40	N 20°19' W	363.14'
N284–N285	S 07°38' E	1331.25'
N285–N285 WIT.	N 86°46' W	26.88'
N285 WIT.–S285	N 86°46' W	71.42'
S285–S285A	S 15°53' W	130.48'
S285A–S285E	N 82°15' E	131.42'
S285E–S285F	S 01°54' W	101.58'
S285F–S285B	S 82°21' W	115.22'
S285B–S285C	S 09°37' E	99.88'
S285C–S285G	S 72°14' E	79.93'
S285G–S285D	S 23°44' E	68.28'
S285D–S285H	N 82°30' E	53.01'
S285H–N286	S 12°29' E	132.59'
N286–S287E	S 28°09' W	560.96'
S287E–S287D	N 66°21' W	6.55'
S287D–S287B	S 31°50' W	100.30'
S287B–S287A	S 31°48' W	99.78'
S287A–S287	S 62°20' E	19.73'
S287–N287	S 28°16' W	238.68'
N287–N288	S 15°10' W	1360.63'

PENELEC CALLS

CONC.MON.NO.		BEARING	DISTANCE
Y–44	Y–45	N 80° 35' E,	843.40 FT.
Y–45	Y–35	N 51° 54' E,	429.50 FT.
Y–35	Y–36	N 47° 59' E,	366.10 FT.
Y–36	Y–37	N 25° 34' E,	255.00 FT.
Y–37	Y–38	N 16° 22' E,	844.20 FT.
Y–38	Y–39	N 03° 58' W,	260.60 FT.
Y–39	Y–40	N 25° 38' W,	388.20 FT.
N–285	S–285	S 89° 43' W,	98.30 FT.
S–285	S–285A	S 11° 21' W,	130.59 FT.
S–285A	S–285E	N 78° 28' E,	147.65 FT.
S–285E	S–285F	S 11° 32' E,	100.00 FT.
S–285F	S–285B	S 78° 28' W,	147.80 FT.
S–285B	S–285C	S 13° 30' E,	100.10 FT.
S–285C	S–285G	S 76° 08' E,	79.95 FT.
S–285G	S–285D	S 27° 37' E,	68.35 FT.
S–285D	S–285H	N 78° 28' E,	53.10 FT.
S–285H	N–286	S 11° 32' E,	31.90 FT.
N–286	S–287E	S 26° 40' W,	544.18 FT.
S–287E	S–287D	N 63° 50' W,	6.45 FT.
S–287D	S–287B	S 30° 03' W,	100.23 FT.
S–287B	S–287A	S 29° 53' W,	100.21 FT.
S–287A	S–287	S 53° 60' E,	19.73 FT.
S–287	N–287	S 26° 40' W,	255.52 FT.
N–287	N–288	S 15° 43' W,	1321.40 FT.

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PROJECT: DEEP CREEK PROJECT BUY DOWN SURVEY

SHT. NAME: DRAWING 4V, CHERRY CREEK COVE

SHT. NO. 4V