

TRANSIT TRAVERSE

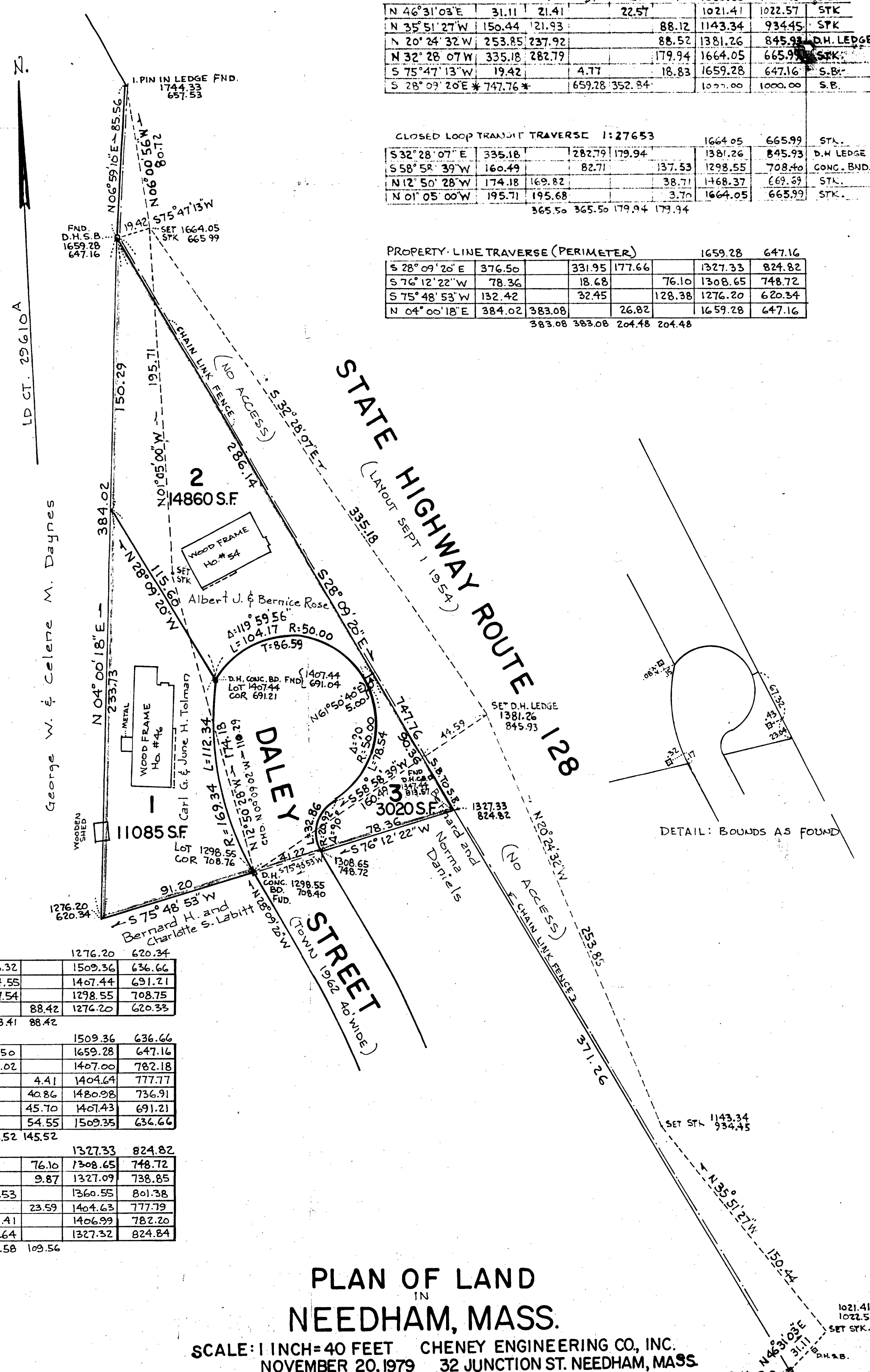
	N	S	E	W	1000.00	1000.00	S.B.
N 46° 31' 03" E	31.11	21.41	22.57		1021.41	1022.57	STK
N 35° 51' 27" W	150.44	121.93		88.12	1143.34	934.45	STK
N 20° 24' 32" W	253.85	237.92		88.52	1381.26	845.93	D.H. LEDGE
N 32° 28' 07" W	335.18	282.79		179.94	1664.05	665.99	STK
S 75° 47' 13" W	19.42	4.77		18.83	1659.28	647.16	S.B.
S 28° 09' 20" E	747.76*	659.28	352.84		1000.00	1000.00	S.B.

CLOSED LOOP TRANSIT TRAVERSE 1:27653

S 32° 28' 07" E	335.18	282.79	179.94	1381.26	845.93	D.H. LEDGE	
S 58° 58' 39" W	160.49	82.71	137.53	1298.55	708.40	CONC. BND.	
N 12° 50' 28" W	174.18	169.82	38.71	1468.37	669.69	STK	
N 01° 05' 00" W	195.71	195.68	3.70	1664.05	665.99	STK	
				365.50	365.50	179.94	179.94

PROPERTY LINE TRAVERSE (PERIMETER)

S 28° 09' 20" E	376.50	331.95	177.66	1327.33	824.82		
S 76° 12' 22" W	78.36	18.68	76.10	1308.65	748.72		
S 75° 48' 53" W	132.42	32.45	128.38	1276.20	620.34		
N 04° 00' 18" E	384.02	383.08	26.82	1659.28	647.16		
				383.08	383.08	204.48	204.48



PROPERTY - LINE TRAVERSE

LOT 1

N 04° 00' 18" E	233.73	233.16	16.32	1276.20	620.34		
S 28° 09' 20" E	115.60	101.92	54.55	1407.44	691.21		
S 09° 09' 02" E	110.29	108.89	17.54	1298.55	708.75		
S 75° 48' 53" W	91.20	22.35	88.42	1276.20	620.33		
				233.16	233.16	88.41	88.42

LOT 2

N 04° 00' 18" E	150.29	149.92	10.50	1659.28	647.16		
S 28° 09' 20" E	286.14	252.28	135.02	1407.00	782.18		
S 61° 50' 40" W	5.00	2.36	4.41	1404.64	777.77		
N 28° 09' 20" W	86.59	76.34	40.86	1480.98	736.91		
S 31° 51' 10" W	86.59	73.55	45.70	1407.43	691.21		
N 28° 09' 20" W	115.60	101.92	54.55	1509.35	634.64		
				328.18	328.19	145.52	145.52

LOT 3

S 76° 12' 22" W	78.36	18.68	76.10	1308.65	748.72		
N 28° 09' 20" W	20.92	18.44	9.87	1327.09	738.85		
N 61° 50' 40" E	70.92	33.46	62.53	1360.55	801.38		
N 28° 09' 20" W	50.00	44.08	23.59	1404.63	777.79		
N 61° 50' 40" E	5.00	2.36	4.41	1406.99	782.20		
S 28° 09' 20" E	90.36	79.67	42.64	1327.32	824.84		
				98.34	98.35	109.58	109.56

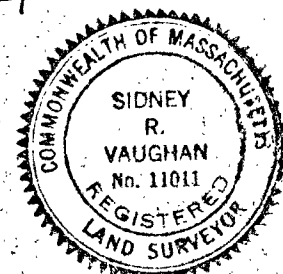
PLAN OF LAND
IN
NEEDHAM, MASS.

SCALE: 1 INCH=40 FEET CHENEY ENGINEERING CO., INC.
NOVEMBER 20, 1979 32 JUNCTION ST. NEEDHAM, MASS.

APPROVAL UNDER THE
SUBDIVISION CONTROL LAW
NOT REQUIRED

I CERTIFY THAT THIS ACTUAL SURVEY WAS MADE ON THE GROUND
IN ACCORDANCE WITH THE LAND COURT INSTRUCTIONS OF 1971 BETWEEN
11/5/79 AND 11/7/79

Sidney R. Vaughan
November 20, 1979



I CERTIFY THAT THE CONDITIONS ON THE GROUND
ARE THE SAME NOW (JULY 10, 1981) AS AT THE TIME OF
THE ORIGINAL SURVEY (NOV 7 1979) NO EXCEPTIONS.

July 10, 1981 Sidney R. Vaughan

NEEDHAM PLANNING BOARD
DATE

1021.41
1022.57
SET STK.
D.H. S.B.
1000.00
1000.00

DETAIL: BOUNDS AS FOUND