



NUMBER	DELTA ANGLE	DEGREE OF CURVE - ARC/CHORD	TANGENT RADIUS	ARC LENGTH	CHORD LENGTH
C1	04°37'16"	23°01'40"	10.04	248.81	20.07
C2	06°40'44"	25°02'27"	13.35	228.81	26.66
C3	03°58'45"	23°01'40"	8.64	248.81	17.28
C4	03°43'10"	23°02'27"	7.43	228.81	14.85
C5	84°05'05"	23°01'40"	224.36	248.81	333.25
C6	79°56'25"	25°02'27"	191.79	228.81	293.97

NUMBER	DIRECTION	DISTANCE
L1	S 87°45'31" W	37.83 FT
L2	N 03°00'46" E	53.08 FT
L3	N 43°21'48" W	11.88 FT
L4	S 43°21'48" E	18.87 FT
L5	S 03°00'46" W	39.72 FT
L6	N 87°45'31" E	15.91 FT
L7	S 02°14'29" E	20.00 FT
L8	N 40°40'22" W	30.46 FT
L9	N 49°19'38" E	20.00 FT
L10	S 40°40'22" E	24.79 FT
L11	N 53°15'01" E	28.68 FT
L12	S 39°13'26" E	51.5 FT
L13	S 53°15'01" W	33.33 FT
L14	S 39°13'26" E	153.46 FT
L15	N 39°13'26" W	4.29 FT
L16	N 54°25'20" E	51.5 FT
L17	N 03°20'16" E	58.34 FT
L18	N 86°39'44" W	41.88 FT
L19	S 41°29'32" W	20.00 FT
L20	S 48°30'28" E	68.97 FT
L21	S 03°20'16" W	40.59 FT
L22	S 89°36'57" W	123.92 FT
L23	N 00°11'00" W	4.74 FT
L24	N 73°49'57" E	131.49 FT
L25	S 89°36'57" W	15.00 FT
L26	N 00°11'00" W	106.42 FT
L27	N 45°00'00" E	21.15 FT
L28	S 00°11'00" E	121.27 FT
L29	S 00°11'00" E	20.00 FT
L30	N 00°11'00" W	10.00 FT
L31	N 89°49'00" E	10.00 FT
L32	N 00°11'00" W	20.00 FT
L33	S 90°00'00" E	20.50 FT
L34	S 00°00'00" W	20.00 FT
L35	N 90°00'00" W	20.50 FT
L36	S 89°58'35" W	20.00 FT
L37	N 00°44'30" E	26.52 FT
L38	N 90°00'00" E	2.49 FT
L39	N 54°25'20" E	7.21 FT
L40	N 54°25'20" E	7.21 FT

LEGEND

- EXISTING WATER MAIN PRIOR TO BUILDING C PROJECT
- WATER MAIN CONSTRUCTED AS PART OF BUILDING C PROJECT
- UTILITY EASEMENT CREATED BY NHD ADDITION PLAT
- NEW WATER MAIN EASEMENT
- EXISTING EASEMENT TO BE VACATED.

NOTES

1. RECORD UTILITY SURVEY DATA OBTAINED ON MAY 25, 2000 BY HOFMEISTER ENGINEERING & SURVEYING, INC.

<p>WATER MAIN EASEMENT MODIFICATIONS</p> <p>NATIONAL HEADQUARTERS FACILITY AMERICAN FAMILY MUTUAL INSURANCE CO. MADISON, WISCONSIN</p>	<p>Civil Engineers and Land Surveyors</p> <p>15626 West Holt Road • Brooklyn, Wisconsin 53521-9319 Telephone 608.455.1044 Facsimile 608.455.1471 Mobile 608.692.2282 Email hofmeister@chorus.net</p>	Designed: GJH 01.11.01	
		Drawn: TMS 01.11.01	
		Checked: GJH 01.11.01	
		Approved: GJH 12.11.02	
		Plotted: 03.23.07	
		Printed:	
		Revisions:	
		Number	Revision Date