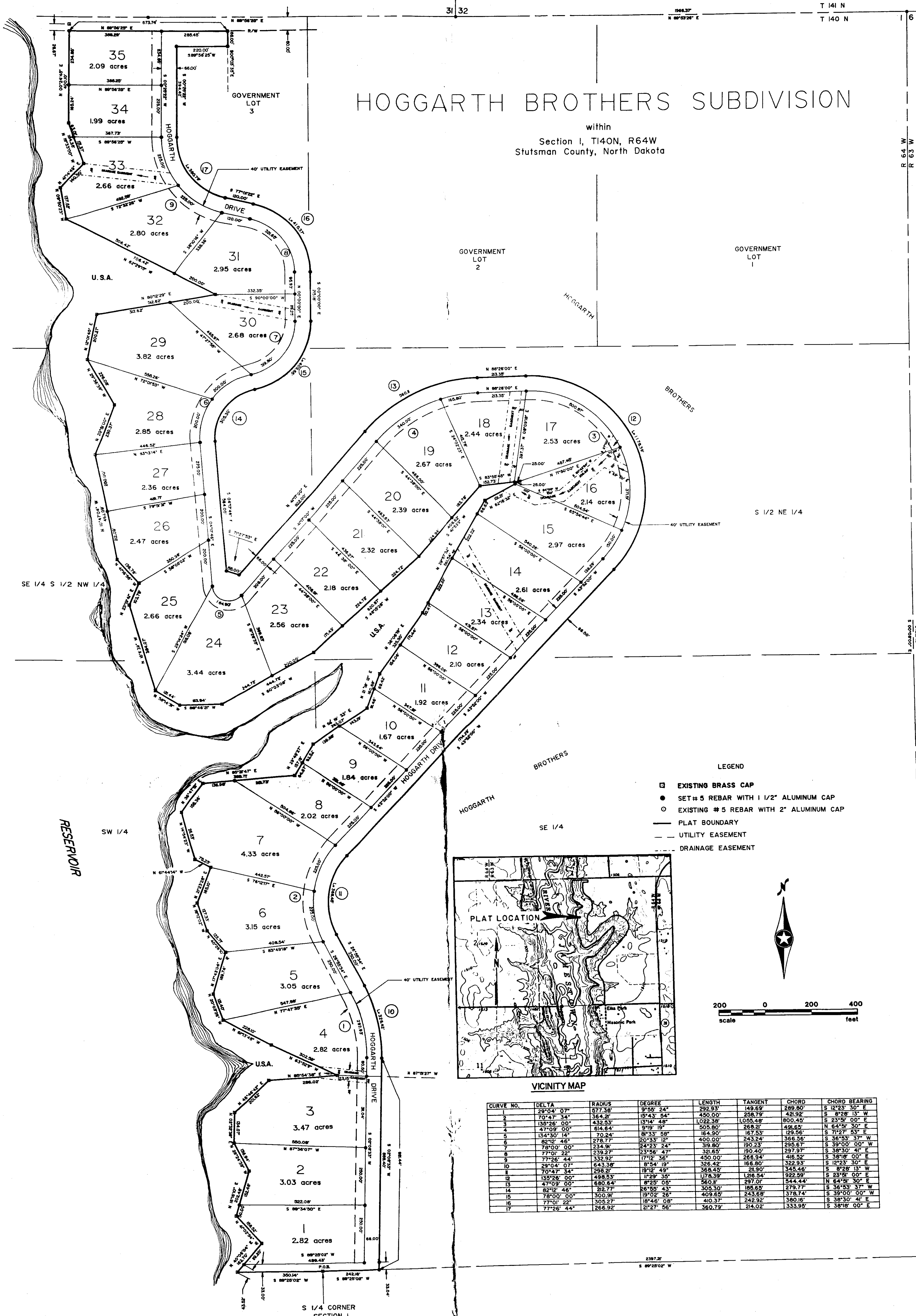
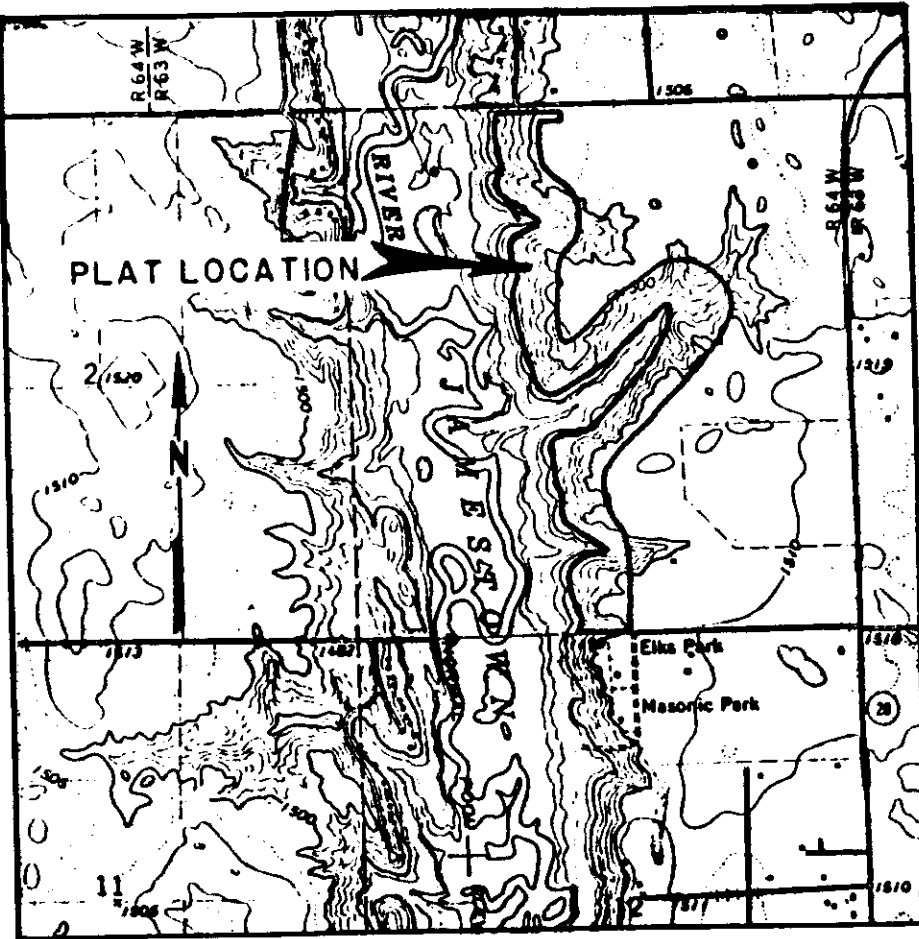


HOGGARTH BROTHERS SUBDIVISION

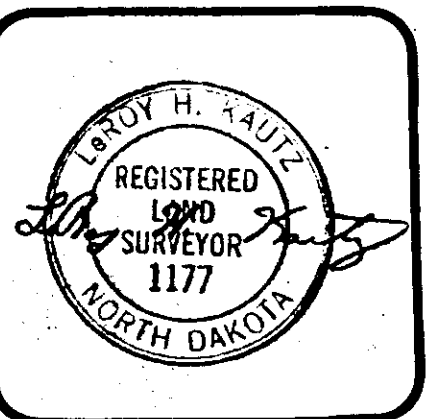
within
Section 1, T140N, R64W
Stutsman County, North Dakota



- LEGEND**
- EXISTING BRASS CAP
 - SET #5 REBAR WITH 1 1/2" ALUMINUM CAP
 - EXISTING #5 REBAR WITH 2" ALUMINUM CAP
 - PLAT BOUNDARY
 - - - UTILITY EASEMENT
 - - - DRAINAGE EASEMENT



CURVE NO.	DELTA	RADIUS	DEGREE	LENGTH	TANGENT	CHORD	CHORD BEARING
1	28°04' 07"	377.38	9°55' 24"	149.69	149.69	289.38	S 12°23' 30" E
2	70°47' 34"	364.9	15°43' 54"	450.00	258.79	429.92	S 23°3' 00" E
3	138°26' 00"	432.93	13°14' 48"	1,022.38	1,022.38	800.45	N 64°59' 30" E
4	47°09' 00"	614.64	9°19' 19"	505.80	268.21	498.62	S 71°27' 53" E
5	134°30' 14"	70.94	8°33' 58"	164.90	167.53	129.56	S 36°53' 37" W
6	82°12' 46"	278.77	20°33' 12"	400.00	243.24	366.56	S 39°00' 00" W
7	78°00' 00"	234.96	24°23' 24"	319.80	190.23	295.67	S 38°30' 41" E
8	77°01' 22"	239.27	23°56' 47"	326.6	190.40	297.97	S 38°16' 00" E
9	77°26' 44"	332.92	17°12' 36"	450.00	268.94	416.92	S 12°23' 30" E
10	29°04' 07"	643.38	8°54' 19"	326.42	166.80	322.93	S 8°28' 13" W
11	104°47' 34"	298.2	19°12' 49"	369.45	213.90	345.46	S 23°5' 00" E
12	135°26' 00"	498.53	11°29' 35"	1,178.39	1,178.39	922.59	N 64°59' 30" E
13	47°09' 00"	680.64	8°25' 06"	560.8	297.07	544.44	S 39°00' 00" W
14	82°12' 46"	212.77	26°15' 43"	305.30	189.69	278.74	S 36°53' 37" W
15	78°00' 00"	305.91	19°02' 28"	409.69	243.69	378.74	S 36°30' 41" E
16	77°01' 22"	305.27	18°46' 08"	410.37	242.92	380.16	S 36°30' 41" E
17	77°26' 44"	266.92	21°27' 56"	360.79	214.02	333.99	S 38°16' 00" E



X106457
STATE OF NORTH DAKOTA
STUTSMAN COUNTY
I hereby certify that the within instrument was filed in this office
NOV 7 - 1990
L. H. K. Register of Deeds
Stutsman County, North Dakota

Revision No.	Date	By	Description

HOGGARATH BROTHERS SUBDIVISION
WITHIN
GOVERNMENT LOTS 2 AND 3, SE1/4S1/2NW1/4,
S1/2NE1/4, E1/2SW1/4 AND W1/2SE1/4
OF
SECTION 1, T140N, R64W
STUTSMAN COUNTY, NORTH DAKOTA

The parties set forth herein as Owners and Proprietors of the land hereinafter described together with LeRoy H. Kautz, Interstate Engineering, Inc., a Registered Land Surveyor in the State of North Dakota; hereby declare and make known that said Owners and Proprietors recently caused to be platted a portion of land within Section One (1), Township 140 North, Range 64 West of the Fifth Principal Meridian in Stutsman County, North Dakota hereinafter referred to as "Hoggarath Brothers Subdivision". The plat thereof which is hereby attached was made by said LeRoy H. Kautz in accordance with the statutes of the State of North Dakota and the Township of Bloom, Stutsman County, North Dakota, in such case made and provided a description of the situation and boundaries of said plat being as follows:

DESCRIPTION OF PLATTED AREA
OF
HOGGARATH BROTHERS SUBDIVISION
IN
STUTSMAN COUNTY, NORTH DAKOTA

A tract of land located within Government Lots 2 and 3, SE1/4S1/2NW1/4, S1/2 NE1/4, E1/2SW1/4 and the W1/2SE1/4 of Section 1, T140N, R64W of the Fifth Principal Meridian, Stutsman County, North Dakota more particularly described as follows:

Beginning at the south quarter corner of said Section 1 which is the true point of beginning; thence S 89°25'02" W along the south line of said Section 1 for 350.14 feet to a brass cap monument and the easterly boundary conveyed to the United States of America; thence following the said boundary conveyed to the United States of America for the next forty-three (43) courses N 40°06'04" E for 162.70 feet; thence N 41°02'54" W for 158.52 feet; thence N 16°16'10" E for 202.48 feet; thence N 26°24'39" W for 136.94 feet; thence N 2°32'39" E for 134.07 feet; thence N 46°46'42" E for 201.62 feet; thence N 85°54'38" E for 286.02 feet; thence N 63°52'11" W for 302.59 feet; thence N 61°13'48" W for 228.10 feet; thence N 20°03'26" W for 121.40 feet; thence N 17°43'04" E for 189.74 feet; thence N 40°26'10" W for 22.71 feet; thence N 18°12'02" W for 127.33 feet; thence N 21°23'58" E for 165.10 feet; thence N 61°44'14" W for 75.23 feet; thence N 14°54'23" W for 211.53 feet; thence N 36°47'51" E for 155.36 feet; thence N 85°21'47" E for 388.71 feet; thence N 29°49'27" E for 157.19 feet; thence N 56°19'33" E for 283.07 feet; thence N 21°18'12" E for 160.88 feet; thence N 36°06'19" E for 325.50 feet; thence N 29°57'52" E for 561.54 feet; thence N 62°16'32" E for 176.21 feet; thence S 83°55'45" W for 177.73 feet; thence S 41°53'11" W for 408.62 feet; thence S 48°15'28" W for 620.87 feet; thence S 60°03'08" W for 444.72 feet; thence S 88°46'21" W for 183.94 feet; thence N 58°14'31" W for 121.44 feet; thence N 15°11'39" W for 384.07 feet; thence N 23°19'41" E for 103.79 feet; thence N 41°16'56" W for 136.76 feet; thence N 10°47'04" W for 462.09 feet; thence N 20°51'00" E for 230.37 feet; thence N 29°36'39" W for 226.08 feet; thence N 12°01'45" E for 200.27 feet; thence N 80°12'29" E for 512.62 feet; thence N 52°23'15" W for 706.42 feet; thence N 9°50'23" W for 137.52 feet; thence N 41°14'49" E for 140.50 feet; thence N 18°33'00" W for 84.38 feet; thence N 89°56'25" E along the said right-of-way line for 673.74 feet; thence S 0°03'35" E for 66.00 feet; thence S 89°56'25" W for 220.00 feet; thence S 0°25'22" W for 334.42 feet to the beginning of a 21°27'56" curve to the left; thence along said curve, having a chord bearing of S 38°18'00" E and a chord distance of 333.95 feet, for 360.79 feet to the end of said curve; thence S 77°01'22" E for 120.00 feet to the beginning of a 18°46'08" curve to the right; thence along said curve, having a chord bearing of S 38°30'41" E and a chord distance of 380.16 feet, for 410.37 feet to the end of said curve; thence S 0°00'00" E for 215.18 feet to the beginning of a 19°02'26" curve to the right; thence along said curve, having a chord bearing of S 39°00'00" W and a chord distance of 378.74 feet, for 409.55 feet to the end of said curve and the beginning of a 26°55'43" curve to the left; thence along said curve, having a chord bearing of S 36°53'37" W and a chord distance of 279.77 feet, for 305.30 feet to the end of said curve; thence S 41°2'46" E for 564.00 feet; thence S 71°27'53" E for 55.00 feet; thence N 41°17'00" E for 822.00 feet to the beginning of a 8°25'05" curve to the right; thence along said curve, having a chord bearing of N 64°51'30" E and a chord distance of 544.44 feet, for 560.11 feet to the end of said curve; thence N 88°26'00" E for 213.35 feet to the beginning of a 11°29'35" curve to the right; thence along said curve, having a chord bearing of S 23°51'00" E and a chord distance of 922.59 feet, for 1178.39 feet to the end of said curve; thence S 43°52'00" W for 1,714.29 feet to the beginning of a 19°12'49" curve to the left; thence along said curve, having a chord bearing of S 8°28'13" W and a chord distance of 345.46 feet, for 368.45 feet to the end of said curve; thence S 26°55'34" E for 250.00 feet to the beginning of a 8°54'19" curve to the right; thence along said curve, having a chord bearing of S 12°23'30" E and a chord distance of 322.93 feet, for 326.42 feet to the end of said curve; thence S 2°08'33" W for 888.40 feet to a point on the south line of Section 1; thence S 89°25'02" W along the said south line of said Section 1 for 242.16 feet plus or minus to the point of beginning.

Said tract of land contains 107.02 acres more or less.

Bearings for the plat and description were deflected from a 1957 G.L.O. bearing of N 0°08'00" W along the east line of said Section 1.

The tract of land is particularly described and set forth on the plat with the names, widths, courses, boundaries and extent thereof. The figures representing the distances, length and breadth denote feet and decimals thereof. The right-of-way for Hoggarath Drive as shown on the plat is dedicated for the public use and the easements are as shown on the plat.

PLAT DESCRIPTION

Lots 1 through 35 of Hoggarath Brothers Subdivision, within Section 1, T140N, R64W in Stutsman County, North Dakota.

PROPRIETOR'S CERTIFICATE

Hoggarath Brothers, a partnership of Jamestown, North Dakota and Viola M. Joos, a widow of Jamestown, North Dakota being the Owners and Proprietors of the above described piece of land within Section 1, T140N, R64W in Stutsman County, North Dakota have caused said piece of land to be surveyed and subdivided as shown on the plat and do hereby agree to said platting.

Kenneth Hoggarath - Partner Viola M. Joos

STATE OF NORTH DAKOTA)
) S.S.
COUNTY OF STUTSMAN)

On this _____ day of _____, 1990, A.D. before me, a Notary Public in and for said County and State, personally appeared Kenneth Hoggarath, a partner of Hoggarath Brothers and Viola M. Joos, a widow, known to me to be the same persons described herein, and who executed the within and foregoing Proprietor's Certificate and acknowledged before me that they executed the same.

Notary Public
State of _____
My Commission Expires _____

SURVEYOR'S CERTIFICATE

I, LeRoy H. Kautz, Interstate Engineering, Inc., Jamestown, North Dakota, a Registered Land Surveyor in the State of North Dakota, do hereby certify that this plat is a true and correct representation of Hoggarath Brothers Subdivision within Section 1, T140N, R64W in Stutsman County, North Dakota as surveyed and platted by me or under my direct supervision in accordance with the statutes of the State of North Dakota and the ordinances of Bloom Township, Stutsman County, North Dakota and such case made and provided.

In witness whereof I have hereunto set my hand this 2nd day of July, 1990, A.D.

LeRoy H. Kautz
LeRoy H. Kautz
Registered Land Surveyor
Registration No. 1177

STATE OF NORTH DAKOTA)
) S.S.
COUNTY OF STUTSMAN)

On this 2nd day of July, 1990, A.D. before me, a Notary Public in said County and State, personally appeared LeRoy H. Kautz, known to me to be the same person described herein and who executed the within and foregoing instrument and he acknowledged to me that he executed the same.

Quinta A. Brady
Notary Public
State of North Dakota
My Commission Expires May 22, 1996

CERTIFICATE OF APPROVAL

TOWNSHIP OF BLOOM)
) S.S.
STATE OF NORTH DAKOTA)

By resolution duly passed by the Bloom Township Board of Supervisors, State of North Dakota on the _____ day of _____, A.D., 1990, the plat of Hoggarath Brothers Subdivision within Section 1, T140N, R64W in Stutsman County, North Dakota was duly approved and accepted and the plat thereof ordered filed in the office of the Register of Deeds of Stutsman County and a copy of the same to be filed with the Secretary of the Bloom Township Board of Supervisors.

Dated: _____ Attested: _____
Board Secretary
Board Chairman



interstate engineering, inc.
Engineering - Surveying - Planning

Drawn By D.R.H. & H.T.E. Project No. J89-7-79
Checked By L.H.K. Date 6/90

Revision No.	Date	By	Description