

RECEIVED FOR RECORD

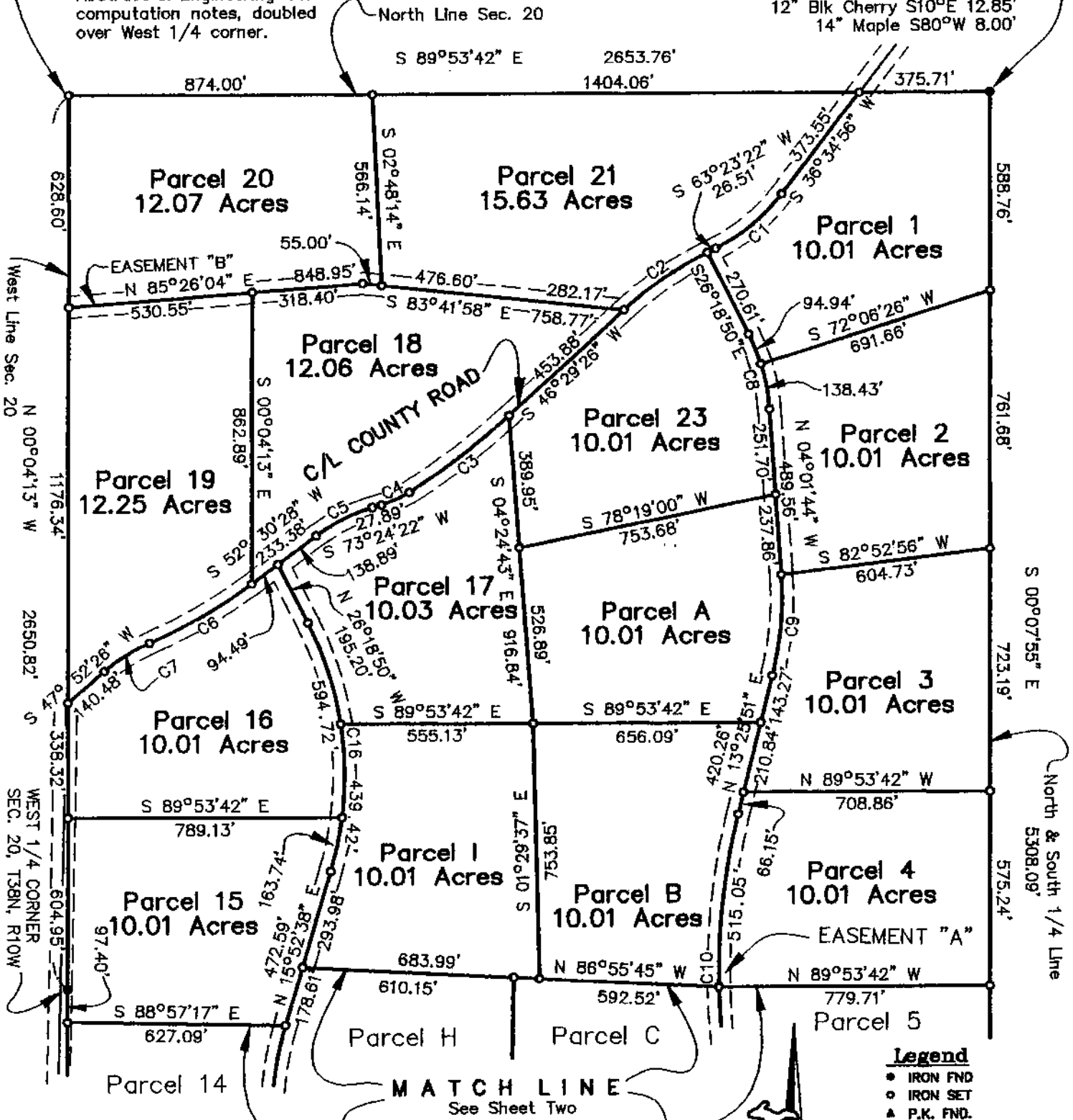
OCT 16, 1997 at 9:42 AM

# Certificate of Survey

Register of Deeds - Charlevoix Co., MI  
**CHARLENE M GASKIN**

NORTH 1/4 CORNER  
 SEC. 20, T38N, R10W  
 Found 1-1/4" Iron Pipe  
 12" Maple N32°W 25.10'  
 Yel. Birch N57°W 34.10'  
 12" Blk Cherry S10°E 12.85'  
 14" Maple S80°W 8.00'

NORTHWEST CORNER  
 SEC. 20, T38N, R10W  
 Set iron from Charlevoix  
 Abstract & Engineering Co.  
 computation notes, doubled  
 over West 1/4 corner.



- Legend**
- IRON FND
  - IRON SET
  - ▲ P.K. FND.
  - △ P.K. SET
  - ▲ MONUMENT FND.
  - (R) RECORD
  - (M) MEASURED

I, Neil B. Livasy, a Licensed Professional Surveyor in the State of Michigan, do hereby certify that I have surveyed and mapped the herein described parcel(s) of land; that the ratio of closure of the unadjusted field observations is within the accepted limits; and that I have fully complied with the requirements of P.A. 132 of 1970, as amended.

Ratio of Closure: 1/10,000  
 Basis of Bearing: Assumed

Revised: August 20, 1997 (Parcels A-I & 20-23).

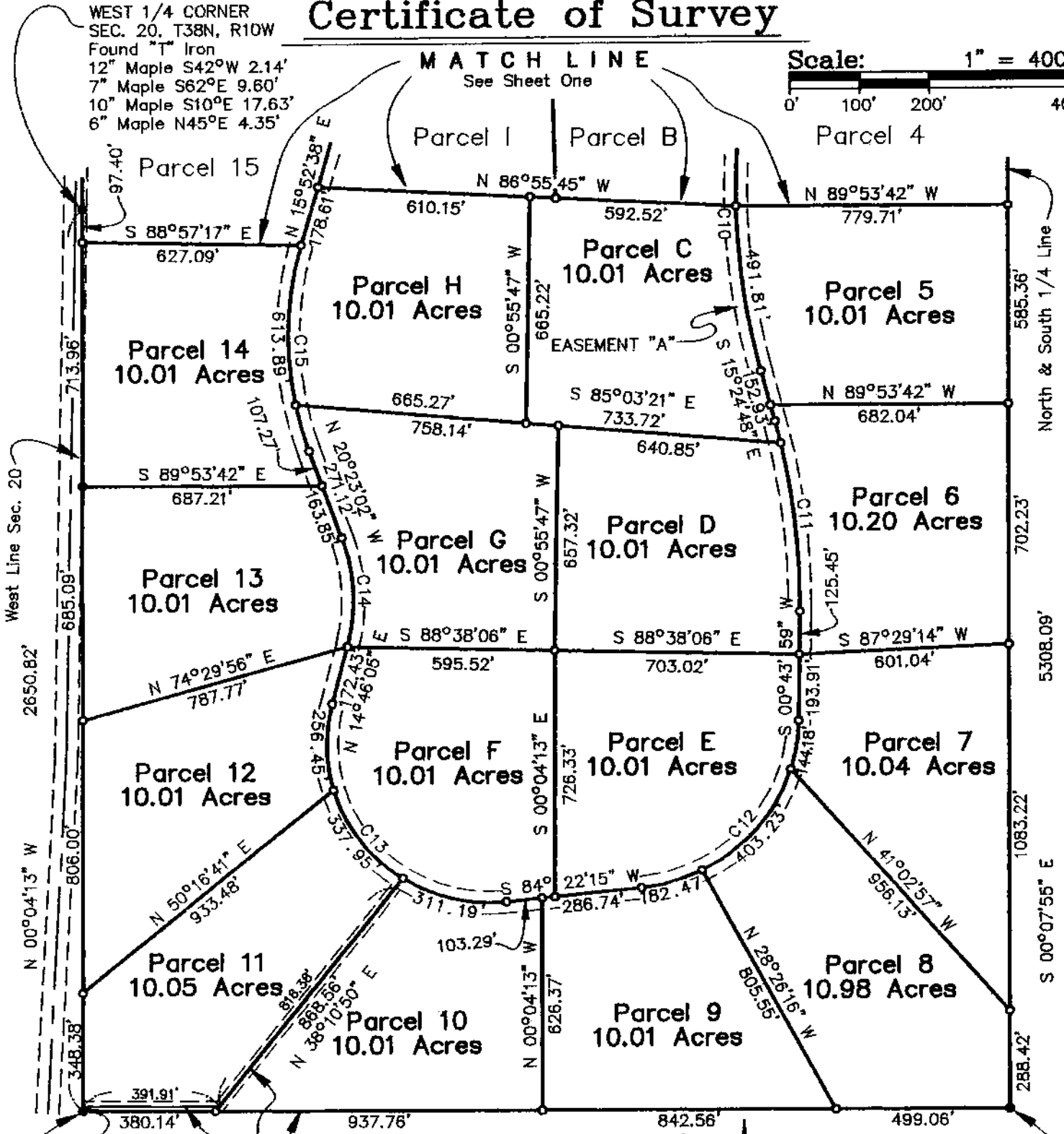
STATE OF MICHIGAN  
 NEIL B. LIVASY  
 PROFESSIONAL SURVEYOR  
 License Number: 31611

<b>GRAND TRAVERSE SURVEYING</b> 346 E. State St., Suite E Traverse City, MI 49684 (616) 947-2555 FAX: 947-4771	ELK RAPIDS P.O. Box 836 Elk Rapids, MI 49629 (616) 264-9110	For: <b>NORTHERN LAND COMPANY</b>
	BENZIE 10966 Main Street Honor, MI 49640 (616) 325-2655	Part of the W 1/2 of Sec. 20, T38N, R10W, Peaine Twp., Charlevoix Co., Michigan.
Date: August 20, 1997		File No.: 97-5612
Drafted By: db-690		Sheet 1 of 11

# Certificate of Survey

WEST 1/4 CORNER  
SEC. 20, T38N, R10W  
Found "T" Iron  
12" Maple S42°W 2.14'  
7" Maple S62°E 9.60'  
10" Maple S10°E 17.63'  
6" Maple N45°E 4.35'

Scale: 1" = 400'  
0' 100' 200' 400'



SOUTHWEST CORNER  
SEC. 20, T38N, R10W  
Found "DeYoung" Iron

SOUTH 1/4 CORNER  
SEC. 20, T38N, R10W  
County Monument  
16" Maple S38°W 4.58'  
8" Maple N42°W 14.06'  
24" Maple N78°E 11.09'

**Legend**

- IRON FND
- IRON SET
- ▲ P.K. FND.
- ▲ P.K. SET
- MONUMENT FND.
- (R) RECORD
- (M) MEASURED



I, Neil B. Livasy, a Licensed Professional Surveyor in the State of Michigan, do hereby certify that I have surveyed and mapped the herein described parcel(s) of land; that the ratio of closure of the unadjusted field observations is within the accepted limits; and that I have fully complied with the requirements of P.A. 132 of 1970, as amended.

Ratio of Closure: 1/10,000  
Basis of Bearing: Assumed

Revised: August 20, 1997 (Parcels A-I & 20-23).

STATE OF MICHIGAN  
NEIL B. LIVASY  
PROFESSIONAL SURVEYOR  
No. 31611  
Neil B. Livasy  
Licensed Surveyor Number 31611

**GRAND TRAVERSE SURVEYING**

**ELK RAPIDS**  
P.O. Box 836  
Elk Rapids, MI 49629  
(616) 264-9110

**BENZIE**

10966 Main Street  
Honor, MI 49640  
(616) 325-2655

For: **NORTHERN LAND COMPANY**

Part of the W 1/2 of Sec. 20,  
T38N, R10W, Peaine Twp.,  
Charlevoix Co., Michigan.

Date: August 20, 1997 File No.: 97-5612  
Drafted By: db-690 Sheet 2 of 11

346 E. State St., Suite E  
Traverse City, MI 49684  
(616) 947-2555 FAX: 947-4771

DESCRIPTIONS

Parcels of land situated in Peaine Township, Charlevoix County, Michigan, and more fully described as follows:

Parcel 1

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Beginning at the North 1/4 corner of said section; thence South 00°07'55" East, along the North and South 1/4 line of said section, 588.78 feet; thence South 72°06'26" West, 691.66 feet; thence 94.94 feet on the arc of a 600.00 foot radius curve to the left, a chord bearing of North 21°46'52" West, 94.84 feet; thence North 26°18'50" West, 270.61 feet to the centerline of a County Road; thence North 63°23'22" East, along said centerline, 26.51 feet; thence 250.31 feet along said centerline on the arc of a 535.00 foot radius curve to the left, a chord bearing of North 49°59'09" East, 248.04 feet; thence North 36°34'56" East, along said centerline, 373.55 feet to the North line of said section; thence South 89°53'42" East, 375.71 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to right-of-way for County Road over the Northwesterly 33 feet thereof. Also subject to easements, right-of-ways, reservations and restrictions of record. Further subject to and together with Easement "A" as described below.

Parcel 2

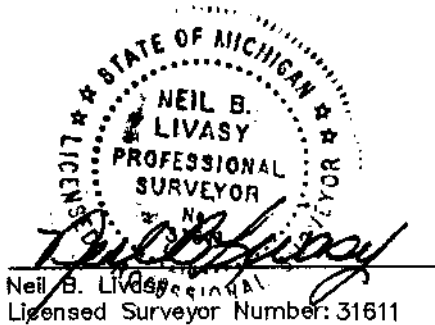
That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the North 1/4 corner of said section; thence South 00°07'55" East, along the North and South 1/4 line of said section, 588.76 feet to the Point of Beginning; thence continuing South 00°07'55" East, along said 1/4 line, 761.68 feet; thence South 82°52'56" West, 604.73 feet; thence North 04°01'44" West, 489.56 feet; thence 138.43 feet on the arc of a 600.00 foot radius curve to the left, a chord bearing of North 10°38'18" West, 138.13 feet; thence North 72°06'26" East, 691.66 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.

Parcel 3

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the North 1/4 corner of said section; thence South 00°07'55" East, along the North and South 1/4 line of said section, 1350.44 feet to the Point of Beginning; thence continuing South 00°07'55" East, along said 1/4 line, 723.19 feet; thence North 89°53'42" West, 708.86 feet; thence North 13°25'51" East, 354.11 feet; thence 304.73 feet on the arc of a 1000.00 foot radius curve to the left, a chord bearing of North 04°42'04" East, 303.55 feet; thence North 82°52'56" East, 604.73 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.

Parcel 4

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the North 1/4 corner of said section; thence South 00°07'55" East, along the North and South 1/4 line of said section, 2073.63 feet to the Point of Beginning; thence continuing South 00°07'55" East, along said 1/4 line, 575.24 feet; thence North 89°53'42" West, 779.71 feet; thence 515.05 feet on the arc of a 2000.00 foot radius curve to the right, a chord bearing of North 06°03'12" East, 513.63 feet; thence North 13°25'51" East, 66.15 feet; thence South 89°53'42" East, 708.86 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.



Neil B. Livasy  
 Licensed Surveyor Number: 31611

<b>GRAND TRAVERSE SURVEYING</b> 346 E. State St., Suite E Traverse City, MI 49684 (616) 947-2555 FAX: 947-4771	ELK RAPIDS P.O. Box 836 Elk Rapids, MI 49629 (616) 264-9110  BENZIE 10966 Main Street Honor, MI 49640 (616) 325-2655	For: <b>NORTHERN LAND COMPANY</b>
		Part of the W 1/2 of Sec. 20, T38N, R10W, Peaine Twp., Charlevoix Co., Michigan.
Date: August 20, 1997		File No.: 97-5612
Drafted By: db-690		Sheet 3 of 11

Parcel 5

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the North 1/4 corner of said section; thence South 00°07'55" East, along the North and South 1/4 line of said section, 2648.87 feet to the Point of Beginning; thence continuing South 00°07'55" East, along said 1/4 line, 585.36 feet; thence North 89°53'42" West, 682.04 feet; thence North 15°24'48" West, 103.93 feet; thence 491.81 feet on the arc of a 2000.00 foot radius curve to the right a chord bearing of North 08°22'08" West, 490.57 feet; thence South 89°53'42" East, 779.71 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.

Parcel 6

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the North 1/4 corner of said section; thence South 00°07'55" East, along the North and South 1/4 line of said section, 3234.23 feet to the Point of Beginning; thence continuing South 00°07'55" East, along said 1/4 line, 702.23 feet; thence South 87°29'14" West, 601.04 feet; thence North 00°43'59" East, 125.45 feet; thence 583.62 feet on the arc of a 2000.00 foot radius curve to the left, a chord bearing of North 07°20'25" West, 561.75 feet; thence North 15°24'48" West, 49.00 feet; thence South 89°53'42" East, 682.04 feet to the Point of Beginning. Containing 10.20 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.

Parcel 7

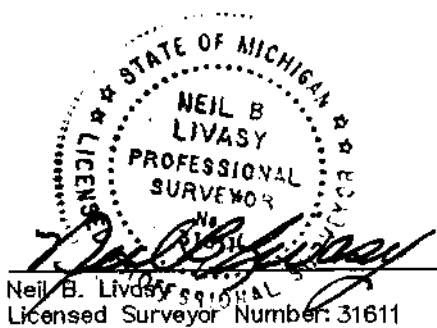
That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the North 1/4 corner of said section; thence South 00°07'55" East, along the North and South 1/4 line of said section, 3936.46 feet to the Point of Beginning; thence continuing South 00°07'55" East, along said 1/4 line, 1083.22 feet; thence North 41°02'57" West, 956.13 feet; thence 144.18 feet on the arc of a 500.00 foot radius curve to the left, a chord bearing of North 08°59'37" East, 143.68 feet; thence North 00°43'59" East, 193.91 feet; thence North 87°29'14" East, 601.04 feet to the Point of Beginning. Containing 10.04 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.

Parcel 8

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Beginning at the South 1/4 corner of said section; thence North 89°45'24" West, along the Sought line of said section, 499.06 feet; thence North 28°26'16" West, 805.55 feet; thence 403.23 feet on the arc of a 500.00 foot radius curve to the left, a chord bearing of North 40°21'28" East, 392.40 feet; thence South 41°02'57" East, 956.13 feet to the North and South 1/4 line of said section; thence South 00°07'55" East, along said 1/4 line, 288.41 feet to the Point of Beginning. Containing 10.98 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.

Parcel 9

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the South 1/4 corner of said section; thence North 89°45'24" West, along the Sought line of said section, 499.06 feet to the Point of Beginning; thence continuing North 89°45'24" West, along said section line, 842.56 feet; thence North 00°04'13" West, 626.37 feet; thence North 84°22'15" East, 286.74 feet; thence 182.47 feet on the arc of a 500.00 foot radius curve to the left, a chord bearing of North 73°54'58" East, 181.46 feet; thence South 28°26'16" East, 805.55 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.



Neil B. Livasy  
Licensed Surveyor Number: 31611

<p><b>GRAND TRAVERSE SURVEYING</b></p> <p>346 E. State St., Suite E Traverse City, MI 49684 (616) 947-2555 FAX: 947-4771</p>	<p><u>ELK RAPIDS</u></p> <p>P.O. Box 836 Elk Rapids, MI 49629 (616) 264-9110</p>	<p>For: <b>NORTHERN LAND COMPANY</b></p>
	<p><u>BENZIE</u></p> <p>10966 Main Street Honor, MI 49640 (616) 325-2655</p>	<p>Part of the W 1/2 of Sec. 20, T38N, R10W, Peaine Twp., Charlevoix Co., Michigan.</p>
<p>Date: August 20, 1997</p>		<p>File No.: 97-5612</p>
<p>Drafted By: db-690</p>		<p>Sheet 4 of 11</p>

Parcel 10

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the South 1/4 corner of said section; thence North 89°45'24" West, along the Sought line of said section, 1341.62 feet to the Point of Beginning; thence continuing North 89°45'24" West, along said section line, 937.76 feet; thence North 38°10'50" East, 868.56 feet; thence 311.19 feet on the arc of a 470.00 foot radius curve to the left, a chord bearing of South 76°39'39" East, 305.54 feet; thence North 84°22'15" East, 103.29 feet; thence South 00°04'13" East, 626.37 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.

Parcel 11

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Beginning at the Southwest corner of said section; thence North 00°04'13" West, along the West line of said section, 348.38 feet; thence North 50°16'41" East, 933.48 feet; thence 337.95 feet on the arc of a 470.00 foot radius curve to the left, a chord bearing of South 37°05'37" East, 330.72 feet; thence South 38°10'50" West, 868.56 feet; thence North 89°45'24" West, 380.14 feet to the Point of Beginning. Containing 10.05 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.

Parcel 12

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the Southwest corner of said section; thence North 00°04'13" West, along the West line of said section, 348.38 feet to the Point of Beginning; thence continuing North 00°04'13" West, along said section line, 806.00 feet; thence North 74°29'56" East, 787.77 feet; thence South 14°46'05" West, 172.43 feet; thence 256.45 feet on the arc of a 470.00 foot radius curve to the left, a chord bearing of South 00°51'48" East, 253.28 feet; thence South 50°16'41" West, 933.48 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.

Parcel 13

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the Southwest corner of said section; thence North 00°04'13" West, along the West line of said section, 1154.38 feet to the Point of Beginning; thence continuing North 00°04'13" West, along said section line, 685.09 feet; thence South 89°53'42" East, 687.21 feet; thence South 20°23'02" East, 163.85 feet; thence 325.16 feet on the arc of a 530.00 foot curve to the right, a chord bearing of South 02°48'28" East, 320.09 feet; thence South 74°29'56" West, 787.77 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.

Parcel 14

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the Southwest corner of said section; thence North 00°04'13" West, along the West line of said section, 1839.47 feet to the Point of Beginning; thence continuing North 00°04'13" West, along said section line, 713.96 feet; thence South 88°57'17" East, 627.09 feet; thence 613.89 feet on the arc of a 970.00 foot radius curve to the left, a chord bearing of South 02°15'12" East, 603.69 feet; thence South 20°23'02" East, 107.27 feet; thence North 89°53'42" West, 687.21 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.



Neil B. Livasy  
Licensed Surveyor Number: 31611

<b>GRAND TRAVERSE SURVEYING</b>  346 E. State St., Suite E Traverse City, MI 49684 (616) 947-2555 FAX: 947-4771	ELK RAPIDS P.O. Box 836 Elk Rapids, MI 49629 (616) 264-9110  BENZIE 10966 Main Street Honor, MI 49640 (616) 325-2855	For:	<b>NORTHERN LAND COMPANY</b>
			Part of the W 1/2 of Sec. 20, T38N, R10W, Peaine Twp., Charlevoix Co., Michigan.
		Date: August 20, 1997	File No.: 97-5612
		Drafted By: db--690	Sheet 5 of 11

Parcel 15

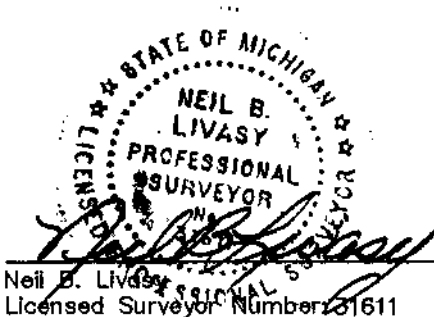
That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the Southwest corner of said section; thence North 00°04'13" West, along the West line of said section, 2553.43 feet to the Point of Beginning; thence continuing North 00°04'13" West, along said section line, 604.95 feet; thence South 89°53'42" East, 789.13 feet; thence 163.74 feet on the arc of a 1030.00 foot radius curve to the right, a chord bearing of South 11°19'23" West, 163.57 feet; thence South 15°52'38" West, 472.59 feet; thence North 88°57'17" West, 627.09 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.

Parcel 16

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the Southwest corner of said section; thence North 00°04'13" West, along the West line of said section, 3158.38 feet to the Point of Beginning; thence continuing North 00°04'13" West, along said section line, 338.32 feet to the centerline of a County Road; thence North 47°52'26" East, along said centerline, 140.48 feet; thence 155.77 feet along said centerline on the arc of a 502.07 foot radius curve to the right, a chord bearing of North 56°45'44" East, 155.15 feet; thence 344.08 feet along said centerline on the arc of a 1500.00 foot radius curve to the left, a chord bearing of North 59°04'45" East, 343.32 feet; thence North 52°30'28" East, along said centerline, 94.49 feet; thence South 26°18'50" East, 195.20 feet; thence 594.72 feet on the arc of a 1030.00 foot radius curve to the right, a chord bearing of South 09°46'21" East, 586.50 feet; thence North 89°53'42" West, 789.13 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to right-of-way for County Road over the Northwesterly 33 feet thereof. Also subject to easements, right-of-ways, reservations and restrictions of record. Further subject to and together with Easement "A" as described below.

Parcel 17

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the North 1/4 corner of said section; thence North 89°53'42" West, along the North line of said section, 375.71 feet to the centerline of a County Road; thence South 36°34'56" West, along said centerline, 373.55 feet; thence 250.31 feet along said centerline on the arc of a 535.00 foot radius curve to the right, a chord bearing of South 49°59'09" West, 248.04 feet; thence South 63°23'22" West, along said centerline, 26.51 feet; thence 294.94 feet along said centerline on the arc of a 1000.00 foot radius curve to the left, a chord bearing of South 54°56'24" West, 293.87 feet; thence South 46°29'26" West, along said centerline, 453.88 feet to the Point of Beginning; thence 364.95 feet along said centerline on the arc of a 1850.00 foot radius curve to the right, a chord bearing of South 52°08'31" West, 364.36 feet; thence 88.36 feet along said centerline on the arc of a 324.27 foot radius curve to the right, a chord bearing of South 65°35'59" West, 88.09 feet; thence South 73°24'22" West, along said centerline, 27.89 feet; thence 182.37 feet along said centerline on the arc of a 500.00 foot radius curve to the left, a chord bearing of South 62°57'25" West, 181.36 feet; thence South 52°30'28" West, along said centerline, 138.89 feet; thence South 26°18'50" East, 195.20 feet; thence 319.05 feet on the arc of a 1030.00 foot radius curve to the right, a chord bearing of South 17°26'24" East, 317.77 feet; thence South 89°53'42" East, 555.13 feet; thence North 04°24'43" West, 916.84 feet to the Point of Beginning. Containing 10.03 acres of land. Subject to right-of-way for County Road over the Northwesterly 33 feet thereof. Also subject to easements, right-of-ways, reservations and restrictions of record. Further subject to and together with Easement "A" as described below.



Neil B. Livasy  
Licensed Surveyor Number 21611

<p><b>GRAND TRAVERSE SURVEYING</b></p> <p>346 E. State St., Suite E Traverse City, MI 49684 (616) 947-2555 FAX: 947-4771</p>	<p><b>ELK RAPIDS</b></p> <p>P.O. Box 836 Elk Rapids, MI 49629 (616) 264-9110</p>	<p><b>BENZIE</b></p> <p>10966 Main Street Honor, MI 49640 (616) 325-2655</p>	<p>For: <b>NORTHERN LAND COMPANY</b></p>
	<p>Part of the W 1/2 of Sec. 20, T38N, R10W, Peaine Twp., Charlevoix Co., Michigan.</p>		
<p>Date: August 20, 1997</p>		<p>File No.: 97-5612</p>	
<p>Drafted By: db-690</p>		<p>Sheet 6 of 11</p>	

Parcel 18

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the Northwest corner of said section; thence South 00°04'13" East, along the West line of said section, 628.60 feet; thence North 85°26'04" East, 530.55 feet to the Point of Beginning; thence continuing North 85°26'04" East, 318.40 feet; thence South 83°41'58" East, 758.77 feet to the centerline of a County Road; thence South 46°29'26" West, along said centerline, 453.88 feet; thence 364.95 feet along said centerline on the arc of a 1850.00 foot radius curve to the right, a chord bearing of South 52°08'31" West, 364.36 feet; thence 88.36 feet along said centerline on the arc of a 324.27 foot radius curve to the right, a chord bearing of South 65°35'59" West, 88.09 feet; thence South 73°24'22" West, along said centerline, 27.89 feet; thence 182.37 feet along said centerline on the arc of a 500.00 foot radius curve to the left, a chord bearing of South 62°57'25" West, 181.36 feet; thence South 52°30'28" West, along said centerline, 233.38 feet; thence North 00°04'13" West, 862.89 feet to the Point of Beginning. Containing 12.06 acres of land. Subject to right-of-way for County Road over the Southeasterly 33 feet thereof. Also subject to easements, right-of-ways, reservations and restrictions of record. Further subject to and together with Easements "A" and "B" as described below.

Parcel 19

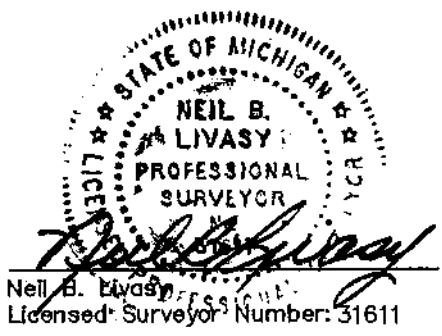
That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the Northwest corner of said section; thence South 00°04'13" East, along the West line of said section, 628.60 feet to the Point of Beginning; thence continuing South 00°04'13" East, 1176.34 feet to the Centerline of a County Road; thence North 47°52'26" East, along said centerline, 140.48 feet; thence 155.77 feet along said centerline on the arc of a 502.07 foot radius curve to the right, a chord bearing of North 56°45'44" East, 155.15 feet; thence 344.08 feet along said centerline on the arc of a 1500.00 foot radius curve to the left, a chord bearing of North 59°04'45" East, 343.32 feet; thence North 00°04'13" West, 862.89 feet; thence South 85°26'04" West, 530.55 feet to the Point of Beginning. Containing 12.25 acres of land. Subject to right-of-way for County Road over the Southeasterly 33 feet thereof. Also subject to easements, right-of-ways, reservations and restrictions of record. Further subject to and together with Easements "A" and "B" as described below.

Parcel 20

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Beginning at the Northwest corner of said section; thence South 00°04'13" East, along the West line of said section, 628.60 feet; thence North 85°26'04" East, 848.95 feet; thence South 83°41'58" East, 55.00 feet; thence North 02°48'14" West, 566.14 feet to the North line of said section; thence North 89°53'42" West, along said section line, 874.00 feet to the Point of Beginning. Containing 12.07 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easements "A" and "B" as described below.

Parcel 21

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the Northwest corner of said section; thence South 89°53'42" East, along the North line of said section, 874.00 feet to the Point of Beginning; thence continuing South 89°53'42" East, along said section line, 1404.06 feet to the centerline of a County Road; thence South 36°34'56" West, along said centerline, 373.55 feet; thence 250.31 feet along said centerline on the arc of a 535.00 foot radius curve to the right, a chord bearing of South 49°59'09" West, 248.04 feet; thence South 63°23'22" West, 26.51 feet; thence 294.94 feet along said centerline on the arc of a 1000.00 foot radius curve to the left, a chord bearing of South 54°56'24" West, 293.87 feet; thence North 83°41'58" West, 703.77 feet; thence North 02°48'14" West, 566.14 feet to the Point of Beginning. Containing 15.63 acres of land. Subject to right-of-way for County Road over the Southeasterly 33 feet thereof. Also subject to easements, right-of-ways, reservations and restrictions of record. Further subject to and together with Easements "A" and "B" as described below.



<p><b>GRAND TRAVERSE SURVEYING</b></p> <p>346 E. State St., Suite E Traverse City, MI 49684 (616) 947-2555 FAX: 947-4771</p>	<p><u>ELK RAPIDS</u></p> <p>P.O. Box 836 Elk Rapids, MI 49629 (616) 264-9110</p>	<p>For: <b>NORTHERN LAND COMPANY</b></p>	
	<p><u>BENZIE</u></p> <p>10966 Main Street Honor, MI 49640 (616) 325-2655</p>	<p>Part of the W 1/2 of Sec. 20, T38N, R10W, Peaine Twp., Charlevoix Co., Michigan.</p>	
		<p>Date: August 20, 1997</p>	<p>File No.: 97-5612</p>
		<p>Drafted By: db-690</p>	<p>Sheet 7 of 11</p>



Parcel 23

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the North 1/4 corner of said section; thence North 89°53'42" West, along the North line of said section, 375.71 feet to the centerline of a County Road; thence South 36°34'56" West, along said centerline, 373.55 feet; thence 250.31 feet along said centerline on the arc of a 535.00 foot radius curve to the right, a chord bearing of South 49°59'09" West, 248.04 feet; thence South 63°23'22" West, along said centerline, 26.51 feet to the Point of Beginning; thence 294.94 feet along said centerline on the arc of a 1000.00 foot radius curve to the left, a chord bearing of South 54°56'24" West, 293.87 feet; thence South 46°29'26" West, along said centerline, 453.88 feet; thence South 04°24'43" East, 389.95 feet; thence North 78°19'00" East, 753.68 feet; thence North 04°01'44" West, 251.70 feet; thence 233.37 feet on the arc of a 600.00 foot radius curve to the left, a chord bearing of North 15°10'17" West, 231.90 feet; thence North 26°18'50" West, 270.61 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to right-of-way for County Road over the Northwesterly 33 feet thereof. Also subject to easements, right-of-ways, reservations and restrictions of record. Further subject to and together with Easement "A" as described below.

Parcel A

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the North 1/4 corner of said Section 20; thence South 00°07'55" East, along the North and South 1/4 line of said section, 1350.44 feet; thence South 82°52'56" West, 604.73 feet to the Point of Beginning; thence North 04°01'44" West, 237.86 feet; thence South 78°19'00" West, 753.68 feet; thence South 04°24'43" East, 526.89 feet; thence South 89°53'42" East, 656.09 feet; thence North 13°25'51" East, 143.27 feet; thence 304.73 feet along a 1000.00 foot radius curve to the left, a chord bearing of North 04°42'04" East, 303.55 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.

Parcel B

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the North 1/4 corner of said Section 20; thence South 00°07'55" East, along the North and South 1/4 line of said section, 2648.87 feet; thence North 89°53'42" West, 779.71 feet to the Point of Beginning; thence 515.05 feet along a 2000.00 foot radius curve to the right, a chord bearing of North 06°03'12" East, 513.63 feet; thence North 13°25'51" East, 276.99 feet; thence North 89°53'42" West, 656.09 feet; thence South 01°29'37" East, 753.85 feet; thence South 86°55'45" East, 518.68 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.

Parcel C

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the North 1/4 corner of said Section 20; thence South 00°07'55" East, along the North and South 1/4 line of said section, 2648.87 feet; thence North 89°53'42" West, 779.71 feet to the Point of Beginning; thence North 86°55'45" West, 592.52 feet; thence South 00°55'47" West, 665.22 feet; thence South 85°03'21" East, 733.72 feet; thence 65.94 feet along the arc of a 2000.00 foot radius curve to the left a chord bearing of North 14°28'08" West, 65.94 feet; thence North 15°24'48" West, 152.93 feet; thence 491.81 feet along a 2000.00 foot radius curve to the right, a chord bearing of North 08°22'08" West, 490.57 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.



Neil B. Livasy  
Licensed Surveyor Number: 31611

<b>GRAND TRAVERSE SURVEYING</b> 346 E. State St., Suite E Traverse City, MI 49684 (616) 947-2555 FAX: 947-4771	ELK RAPIDS P.O. Box 836 Elk Rapids, MI 49629 (616) 264-9110	For: <b>NORTHERN LAND COMPANY</b>
	BENZIE 10966 Main Street Honor, MI 49640 (616) 325-2655	Part of the W 1/2 of Sec. 20, T38N, R10W, Peaine Twp., Charlevoix Co., Michigan.
Date: August 20, 1997		File No.: 97-5612
Drafted By: db-690		Sheet 8 of 11



**Parcel D**

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the North 1/4 corner of said Section 20; thence South 00°07'55" East, along the North and South 1/4 line of said section, 3936.45 feet; thence South 87°29'14" West, 601.04 feet to the Point of Beginning; thence North 00°43'59" East, 125.45 feet; thence 497.67 feet along a 2000.00 foot radius curve to the left, a chord bearing of North 06°23'45" West, 496.39 feet; thence North 85°03'21" West, 640.85 feet; thence South 00°55'47" West, 657.32 feet; thence South 88°38'06" East, 703.02 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.

**Parcel E**

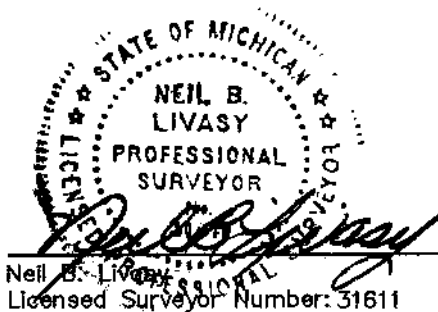
That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the North 1/4 corner of said Section 20; thence South 00°07'55" East, along the North and South 1/4 line of said section, 3936.45 feet; thence South 87°29'14" West, 601.04 feet to the Point of Beginning; thence North 88°38'06" West, 703.02 feet; thence South 00°04'13" East, 726.33 feet; thence North 84°22'15" East, 249.74 feet; thence 729.88 feet along a 500.00 foot radius curve to the left, a chord bearing of North 42°33'07" East, 666.78 feet; thence North 00°43'59" East, 193.91 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.

**Parcel "F"**

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the Southwest corner of said Section 20; thence North 00°04'13" West, along the West line of said section, 1154.38 feet; thence North 74°29'56" East, 787.77 feet to the Point of Beginning; thence South 88°38'06" East, 595.52 feet; thence South 00°04'13" East, 726.33 feet; thence South 84°22'15" West, 140.29 feet; thence 905.59 feet along a 470.00 foot radius curve to the right, a chord bearing of North 40°25'50" West, 771.87 feet; thence North 14°46'05" East, 172.43 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easements "A" and "B" as described below.

**Parcel G**

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the Southwest corner of said Section 20; thence North 00°04'13" West, along the West line of said section, 1154.38 feet; thence North 74°29'56" East, 787.77 feet to the Point of Beginning; thence South 88°38'06" East, 595.52 feet; thence North 00°55'47" East, 657.32 feet; thence North 85°03'21" West, 758.14 feet; thence 140.26 feet along a 970.00 foot radius curve to the left, a chord bearing of South 16°14'29" East, 140.14 feet; thence South 20°23'02" East, 271.12 feet; thence 324.53 feet along the arc of a 530.00 foot radius curve to the right, a chord bearing of South 03°08'18" East, 319.49 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easements "A" as described below.



Neil B. Livasy  
Licensed Surveyor Number: 31611

<p><b>GRAND TRAVERSE SURVEYING</b></p> <p>346 E. State St., Suite E Traverse City, MI 49684 (616) 947-2555 FAX: 947-4771</p>	<p><b>ELK RAPIDS</b></p> <p>P.O. Box 836 Elk Rapids, MI 49629 (616) 264-9110</p>	<p>For: <b>NORTHERN LAND COMPANY</b></p>		
	<p><b>BENZIE</b></p> <p>10966 Main Street Honor, MI 49640 (616) 325-2655</p>	<p>Part of the W 1/2 of Sec. 20, T38N, R10W, Peaine Twp., Charlevoix Co., Michigan.</p>		
	<p>Date: August 20, 1997</p>		<p>File No.: 97-5612</p>	
	<p>Drafted By: db-690</p>		<p>Sheet 9 of 11</p>	

Parcel H

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the Southwest corner of said Section 20; thence North 00°04'13" West, along the West line of said section, 2553.43 feet; thence South 88°57'17" East, 627.09 feet to the Point of Beginning; thence North 15°52'38" East, 178.61 feet; thence South 86°55'45" East, 610.15 feet; thence South 00°55'47" West, 665.22 feet; thence North 85°03'21" West, 665.27 feet; thence 473.63 feet along a 970.00 foot radius curve to the right, a chord bearing of North 01°53'21" East, 468.94 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.

Parcel I

That part of the West 1/2 of Section 20, Township 38 North, Range 10 West, described as: Commencing at the Southwest corner of said Section 20; thence North 00°04'13" West, along the West line of said section, 2553.43 feet; thence South 88°57'17" East, 627.09 feet; thence North 15°52'38" East, 178.61 feet to the Point of Beginning; thence continuing North 15°52'38" East, 293.98 feet; thence 439.42 feet along a 1030.00 foot radius curve to the left, a chord bearing of North 03°39'20" East, 436.09 feet; thence South 89°53'42" East, 555.13 feet; thence South 01°29'37" East, 753.85 feet; thence North 86°55'45" West, 683.99 feet to the Point of Beginning. Containing 10.01 acres of land. Subject to easements, right-of-ways, reservations and restrictions of record. Also subject to and together with Easement "A" as described below.

NUMBER	RADIUS	ARC LENGTH	DIST.	CHORD BEARING	DELTA ANGLE
C1	535.00	250.31	248.04	S 49°59'09" W	26°48'28"
C2	1000.00	294.94	293.87	S 54°56'24" W	16°53'56"
C3	1850.00	364.95	364.36	S 52°08'31" W	11°18'10"
C4	324.27	88.36	88.09	S 85°35'59" W	15°36'52"
C5	500.00	182.37	181.36	S 62°57'25" W	20°53'54"
C6	1500.00	344.08	343.32	S 59°04'45" W	13°08'34"
C7	502.07	155.77	155.15	S 56°45'44" W	17°46'36"
C8	600.00	233.37	231.90	S 15°10'17" E	22°17'06"
C9	1000.00	304.73	303.55	S 04°42'04" W	17°27'35"
C10	2000.00	1006.86	996.26	S 00°59'29" E	28°50'40"
C11	2000.00	563.62	561.75	S 07°20'25" E	16°08'47"
C12	500.00	729.88	666.78	S 42°33'07" W	83°38'17"
C13	470.00	905.59	771.87	N 40°25'50" W	110°23'50"
C14	530.00	325.16	320.09	N 02°48'28" W	35°09'06"
C15	970.00	613.89	603.69	N 02°15'12" W	36°15'39"
C16	1030.00	758.46	741.44	N 05°13'06" W	42°11'27"



Neil B. Livasy  
Licensed Surveyor, Number: 31611

<b>GRAND TRAVERSE SURVEYING</b> 346 E. State St., Suite E Traverse City, MI 49684 (616) 947-2555 FAX: 947-4771	ELK RAPIDS P.O. Box 836 Elk Rapids, MI 49629 (616) 264-9110	For: <b>NORTHERN LAND COMPANY</b>
	BENZIE 10966 Main Street Honor, MI 49640 (616) 325-2655	Part of the W 1/2 of Sec. 20, T38N, R10W, Pealne Twp., Charlevoix Co., Michigan.
Date: August 20, 1997		File No.: 97-5612
Drafted By: db-690		Sheet 10 of 11

**EASEMENT "A"**

A 66.00 foot easement for Ingress and egress and the installation and maintenance of public and private utilities over and across part of the West 1/2 of Section 20, Township 38 North, Range 10 West, the centerline of said easement being described as: Commencing at the North 1/4 corner of said section; thence North 89°53'42" West, along the North line of said section, 375.71 feet to the centerline of a County Road; thence South 36°34'56" West, along said centerline, 373.55 feet; thence 250.31 feet along said centerline on the arc of a 535.00 foot radius curve to the right, a chord bearing of South 49°59'09" West, 248.04 feet; thence South 63°23'22" West, along said centerline, 26.51 feet to the Point of Beginning; thence South 26°18'50" East, 270.61 feet; thence 233.37 feet along the arc of a 600.00 foot radius curve to the right, a chord bearing of South 15°10'17" East, 231.90 feet; thence South 04°01'44" East, 489.56 feet; thence 304.73 feet along the arc of a 1000.00 foot radius curve to the right, a chord bearing of South 04°42'04" West, 303.55 feet; thence South 13°25'51" West, 420.26 feet; thence 1006.86 feet along the arc of a 2000.00 foot radius curve to the left, a chord bearing of South 00°59'29" East, 996.26 feet; thence South 15°24'48" East, 152.93 feet; thence 563.62 feet along the arc of a 2000.00 foot radius curve to the right, a chord bearing of South 07°20'25" East, 561.75 feet; thence South 00°43'59" West, 319.36 feet; thence 729.88 feet along the arc of a 500.00 foot radius curve to the right, a chord bearing of South 42°33'07" West, 666.78 feet; thence South 84°22'15" West, 390.03 feet; thence 905.59 feet along the arc of a 470.00 foot radius curve to the right, a chord bearing of North 40°25'50" West, 771.87 feet; thence North 14°46'05" East, 172.43 feet; thence 325.16 feet along the arc of a 530.00 foot radius curve to the left, a chord bearing of North 02°48'28" West, 320.09 feet; thence North 20°23'02" West, 271.12 feet; thence 613.89 feet along the arc of a 970.00 foot radius curve to the right, a chord bearing of North 02°15'12" West, 603.69 feet; thence North 15°52'38" East, 472.59 feet; thence 758.46 feet along the arc of a 1030.00 foot radius curve to the left, a chord bearing of North 05°13'06" West, 741.44 feet; thence North 26°18'50" West, 195.20 feet to the centerline of said County Road and the Point of Ending of easement centerline.

**EASEMENT "B"**

A 66.00 foot easement for Ingress and egress and the installation and maintenance of public and private utilities over and across part of the West 1/2 of Section 20, Township 38 North, Range 10 West, the centerline of said easement being described as: Commencing at the Northwest corner of said section; thence South 00°04'13" East, along the West line of said section, 628.60 feet to the Point of Beginning; thence North 85°26'04" East, 662.04 feet; thence South 83°41'58" East, 758.77 feet to the centerline of a County Road and the Point of Ending of easement centerline.

**EASEMENT "C"**

A 33.00 foot easement for the installation and maintenance of public and private utilities over and across part of the West 1/2 of Section 20, Township 38 North, Range 10 West, the centerline of said easement being described as: Commencing at the Southwest corner of said section; thence North 00°04'13" West, along the West line of said section, 15.00 feet to the Point of Beginning of said centerline; thence South 89°45'24" East, 391.91 feet; thence North 38°10'50" East, 816.38 feet to the Point of Ending of said easement centerline.



Neil B. Livasy  
Licensed Surveyor Number: 31611

<b>GRAND TRAVERSE SURVEYING</b>  346 E. State St., Suite E Traverse City, MI 49684 (616) 947-2555 FAX: 947-4771	ELK RAPIDS P.O. Box 836 Elk Rapids, MI 49629 (616) 264-9110  BENZIE 10968 Main Street Honor, MI 49640 (616) 325-2655	For: <b>NORTHERN LAND COMPANY</b>	
		Part of the W 1/2 of Sec. 20, T38N, R10W, Peaine Twp., Charlevoix Co., Michigan.	
		Date: <b>August 20, 1997</b>	File No.: <b>97-5612</b>
		Drafted By: <b>db-690</b>	Sheet <b>11</b> of <b>11</b>