

Mail to: DENR - Water Rights 523 E Capitol Ave Pierre, SD 57501-3182 ph. (605) 773-3352	No. <u>9026-3</u> (office use only) Hydrologic Unit <u>10120203</u>
	Basin <u>Lower Big Sioux</u>
	Newspaper <u>Minnehaha Messenger</u> <u>Argus Leader</u>

PAID
 FEB 05 2026
 Ck# 024047
 Rec't# _____

Application For Permit To Appropriate Water Within The State Of South Dakota

Check use(s) of water:

<input type="checkbox"/> Municipal	<input type="checkbox"/> Water Distribution System	<input type="checkbox"/> Recreational	<input type="checkbox"/> Institutional
<input type="checkbox"/> Rural Water System	<input checked="" type="checkbox"/> Commercial	<input type="checkbox"/> Fish & Wildlife	<input type="checkbox"/> Geothermal
<input type="checkbox"/> Domestic (over 18 gpm)	<input type="checkbox"/> Industrial	<input type="checkbox"/> Other _____	

Type of Application:
 (check one)

New
 Vested Right (Use predates Mar 2, 1955)
 Future Use Reservation
 Place to Beneficial Use Water Reserved by Future Use Permit No. _____
 Amendment/Correction to Permit No. _____

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Description of amendment/correction: (i.e. change diversion point(s), add diversion point(s), change use, etc.)

FEB 06 2026

OFFICE OF WATER

- Name to Appear on Water Permit ~~Lynn Boadwine~~ Boadwine Farms, Inc
 Mailing Address 4909 West 49th Street, Suite 307 Sioux Falls SD 57106
(Address) (City) (State) (Zip Code)
 Phone _____ Mobile 605.351.9216 Email ldboadwine@gmail.com
- Amount of water claimed 0.33 *CFS or 150 **GPM and 242 ***AF or _____ Gallons
Flow rate and volume are both required. (*Cubic Feet per Second) (**Gallons per Minute) (***)Acre Feet - storage capacity of dam/dugout or annual use)
- Source of water supply Middle Skunk Creek
- Location of point of diversion 1 well in E 1/2 of the NW 1/4 of S5-T103N-R50W County Minnehaha
(example - 3 wells in SW1/4 NE1/4 section 12-T104N-R53W)
 If not a public water supply (e.g. municipal), will water be used outside of the area described above? Yes No
 If "Yes," where will water be used? NW 1/4 of Section 10 - T103N - R50W. See note below also.
(example - NW1/4 section 12-T104N-R53W)
- County or counties where water will be used Minnehaha
- Annual period during which water is to be used January 1st thru December 31st
- Give a description of the project. When available include any preliminary engineering report or other reports or information that will help explain the project. (Attach sheet if more space is needed)

Boadwine Farms, Inc - is a dairy operation facility with an existing CAFO permit.

Proposing 1 well in the Middle Skunk Creek Aquifer which would be pumped through a pipeline to transport water to the above location. Along the route of the proposed pipeline there is a property in the NW 1/4 of Section 5 - T103N - R50W that may be feed from the source.
Secondary confinement op.

I, Boadwine Farms Inc, Lynn Boadwine Pres, the applicant, certify under
Name of Person Title (if applicable)

penalty of perjury that I have read this application, examined the attached map, and that the matters stated are true. I further certify, if acting on behalf of an entity or individual other than myself, that I am authorized to submit this application.

2015-10 Attachments: Attach Form 2A if diversion is from a well or dugout, or if storage of water is proposed. Also, attach map and any other technical information. (see instructions)

Supplemental Information

(type or print)

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OFFICE OF
WATER

1. Well Information (check one or both as applicable) Drilling new well(s) Using existing well(s)

a) If new wells, how many 1 Have test holes been drilled Yes No Drilled by _____
(if yes, please provide copies of logs)

b) If existing wells, how many _____ Provide copy of log(s), if available. Drilled by _____

For either Existing or Proposed Wells:

c) Well Depth (required) 40' Depth to Top of Water Bearing Material _____ Depth to Water from Surface _____

d) Distance to nearest domestic well on applicant's property N/A Property owned by others Unknown

2. Wastewater Disposal System Information

a) Type of System (i.e. septic tank, drain field) _____

b) System Capacity (gallons) _____ Year Constructed _____

c) Connected to the City of _____ Sanitary System

3. Dugout Information

a) Surface Dimensions _____ Depth _____

b) Depth to water (ground surface to water level) _____

4. Water Storage Dams

If the proposed water use system contains one or more storage dams, please furnish the information requested below for each dam. The locations of the dams need to be shown on the map submitted with the application.

a) If a private engineering firm or government agency was involved in the design of this dam, please give their name and address:

.....
.....
.....

b) Freeboard _____

c) Crest Width _____

Crest Length _____

d) Height _____

e) Primary Outlet Capacity _____

If pipe, diameter _____

f) Secondary Spillway Capacity _____

Spillway Width _____

g) X & Y Slope (e.g. 3 to 1 is a typical slope)

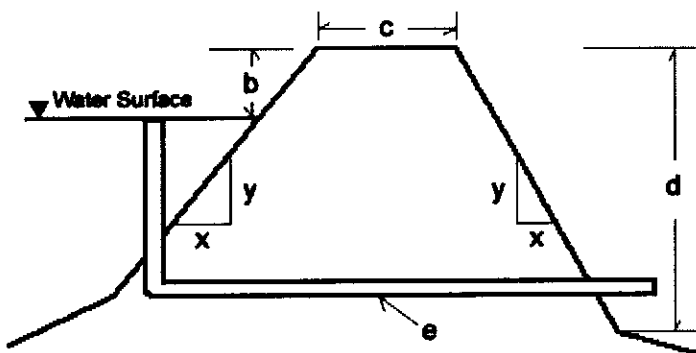
Upstream _____

Downstream _____

h) Surface Area of Impoundment _____

i) Storage _____ Acre Feet

j) Drainage Area Above Dam _____ Acres





Scale: 1" = 800'

HWY 114 (250th St)

E $\frac{1}{2}$ of the NW $\frac{1}{4}$ of
S5-T103N-R50W

X

Proposed Diversion Point

467th Ave

251st St

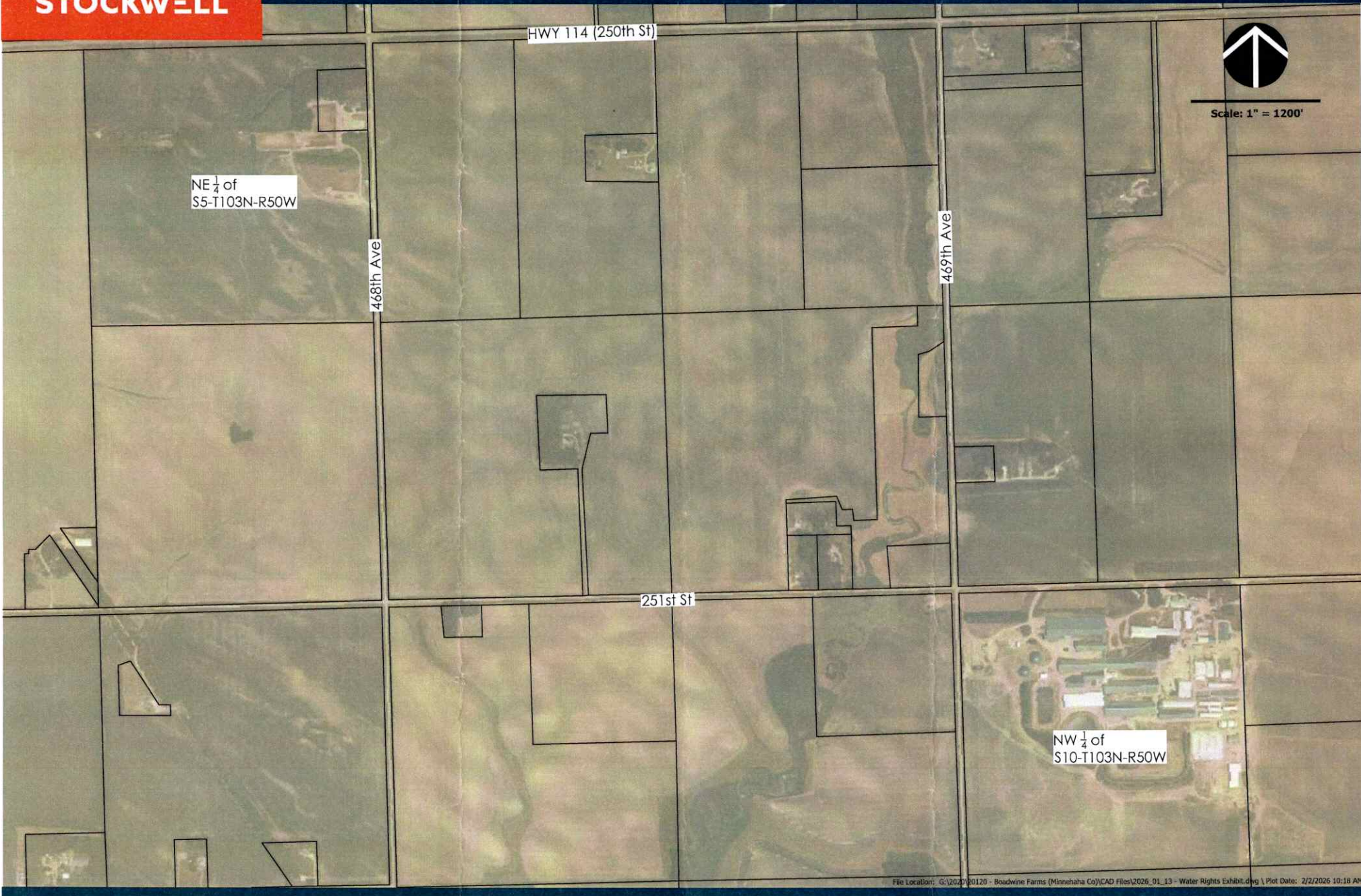
File Location: G:\2020\20120 - Boadwine Farms (Minnehaha Co)\CAD Files\2026_01_13 - Water Rights Exhibit.dwg | Plot Date: 2/2/2026 10:18 AM

Water Diversion Location

E $\frac{1}{2}$ of the NW $\frac{1}{4}$ of S5-103N-R50W



2/2/2026 SEI#20120



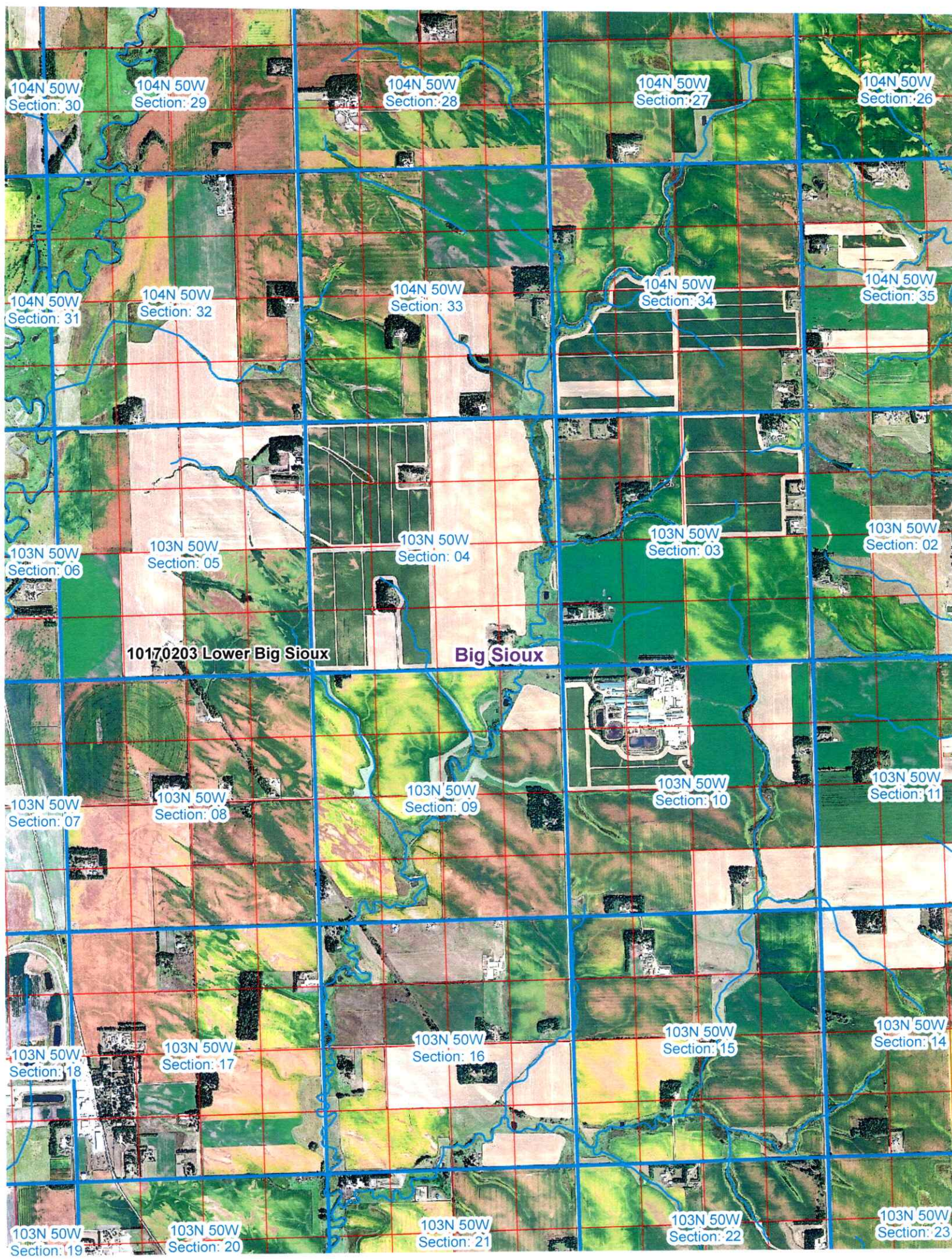
File Location: G:\2020\20120 - Roadwine Farms (Minnehaha Co)\CAD Files\2026_01_13 - Water Rights Exhibit.dwg | Plot Date: 2/2/2026 10:18 AM

Water Use Locations

NE 1/4 S5-T103-R50W and NW 1/4 S10-T103-R50W



2/2/2026 SEI#20120



104N 50W
Section: 30

104N 50W
Section: 29

104N 50W
Section: 28

104N 50W
Section: 27

104N 50W
Section: 26

104N 50W
Section: 31

104N 50W
Section: 32

104N 50W
Section: 33

104N 50W
Section: 34

104N 50W
Section: 35

103N 50W
Section: 06

103N 50W
Section: 05

103N 50W
Section: 04

103N 50W
Section: 03

103N 50W
Section: 02

10170203 Lower Big Sioux

Big Sioux

103N 50W
Section: 07

103N 50W
Section: 08

103N 50W
Section: 09

103N 50W
Section: 10

103N 50W
Section: 11

103N 50W
Section: 18

103N 50W
Section: 17

103N 50W
Section: 16

103N 50W
Section: 15

103N 50W
Section: 14

103N 50W
Section: 19

103N 50W
Section: 20

103N 50W
Section: 21

103N 50W
Section: 22

103N 50W
Section: 23