Lincoln-Lancaster County Health Department
Environmental Public Health Division
3131 O Street • Lincoln NE 68510-1514
Phone: 402-441-8643

A

Permit Number HS002620

Onsite Wastewater Treatment System Permit Application

Include Form B and C. Submit correct fee with this Application

☑ Septic System ☐ Lagoon ☐ Other (Refer to Form C)

PLEASE PRINT OR TYPE

A. Onsite System Location

Address* 14122 Brush Creek Pl (no rural route) City Roca, NE Zip 68430

Legal Description: NW (1/4) SW (1/4) 16 (Section) 8N (Township) 7E (Range) Brush Creek Ests (Subdivison) 2nd (Addition) 1 (Block) 9 (Lot)

PID 15-09-303-001-000 *Approx. Address (If to be determined)

B. Owner

Name Joseph Hausmann (Revocable Trust) Signature

Address 8885 Executive Woods Dr City/State/Zip Lincoln, NE 68512

Home Phone 402-580-1211 Work Phone

C. Certified Installer

Name: Terri Jakoubek Signature Terri L. Jakoubek

Address 13800 NW 70th St City/State/Zip Raymond, NE 68428

Work Phone 402-783-2663

D. Engineer

☐ Check and complete if engineer designed system P.E. License Number:

Designer Name Firm Work Phone

E. This system will serve a

☐ Residential Dwelling Number of Bedrooms Whirlpool Bathtub? ☐ Yes ☐ No Garbage Grinder? ☐ Yes ☐ No Total Acres 9.04

☑ Commercial Establishment/Other Facility Specify Recreational dwelling with golf simulator for family & friends Design flow in gallons per day 380

(19 people max @ 20 gpd (using EPA guidelines for Bar or Day School w/o cafeteria, gym or showers)

Type of Wastewater ☑ Domestic ☐ Non-Domestic

DO NOT WRITE BELOW THIS LINE

Approval Process

1. Health Department
Site visits
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

2. Supt. Bldg. Insp. or Village Clerk
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

3. City or County Engineer
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

Installation Final Written Approval
By
Date

Business Office Use Only
Date Received 12-13-23 Amount Paid $470
Received By JMO Cash/Check No 005040

White - Health Department Yellow - Engineer Pink - Building & Safety

Lincoln-Lancaster County Health Department (LLCHD)
Environmental Public Health Division
3131 "O" Street • Lincoln, NE 68510-1514
Phone: 402-441-8643

B

Permit Number:

Onsite Wastewater Treatment System
Soil Evaluation Report

PLEASE PRINT OR TYPE

Onsite System Location

Address 14122 Brush Creek Pl (no rural route) City Roca NE, Zip 68430

Owner Joseph T Hausmann Address 14122 Brush Creek Pl, Roca 68430

Date of Tests 9/27/23 to 9/28/23 Weather: Precipitation 0 Temperature

Percolation Test Data Table

A.	B.	C. D. E. F. Saturation/Swelling Time				G. H. I. J. K. Water Level Drop Last 30 mins of 4 hr or last 10 mins of 1 hr					L.	M. N. Results	
		Start		End		Start			End				
Hole No.	Hole Depth(in)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Date (Mo/Da)	Time (Hr/Min)	Initial Water Lev (in.)	Date (Mo/Da)	Time (Hr/Min)	Elapsed Time Interval	Water Level Drop(in)	Percolation Rates (Min/in = mpi)
1	72	9/27	1:30p	9/28	8:30a	9/28	12:00p	6	9/28	12:30p	30	1	30
2	72	9/27	1:30p	9/28	8:30a	9/28	12:00p	6	9/28	12:30p	30	3/4	40
3	72	9/27	1:30p	9/28	8:30a	9/28	12:00p	6	9/28	12:30p	30	1	30
4	72	9/27	1:30p	9/28	8:30a	9/28	12:00p	6	9/28	12:30p	30	5/8	48
5								6					
6								6					
7								6					
8								6					

Person Conducting Percolation Test

Name:

Phone: 402-783-2663

Address 13800 NW 70th St Raymond, NE 68428

Sum of Percolation Rates: 148

Average of Rates: 37

Rate Used for Calculation: 37

Soil type (NRCS Maps/Other)

Groundwater Depth

DO NOT WRITE BELOW THIS LINE

Reviewing Action

Comments (Soil type, groundwater, floodplain, etc.)

Signature of Reviewing Official Date

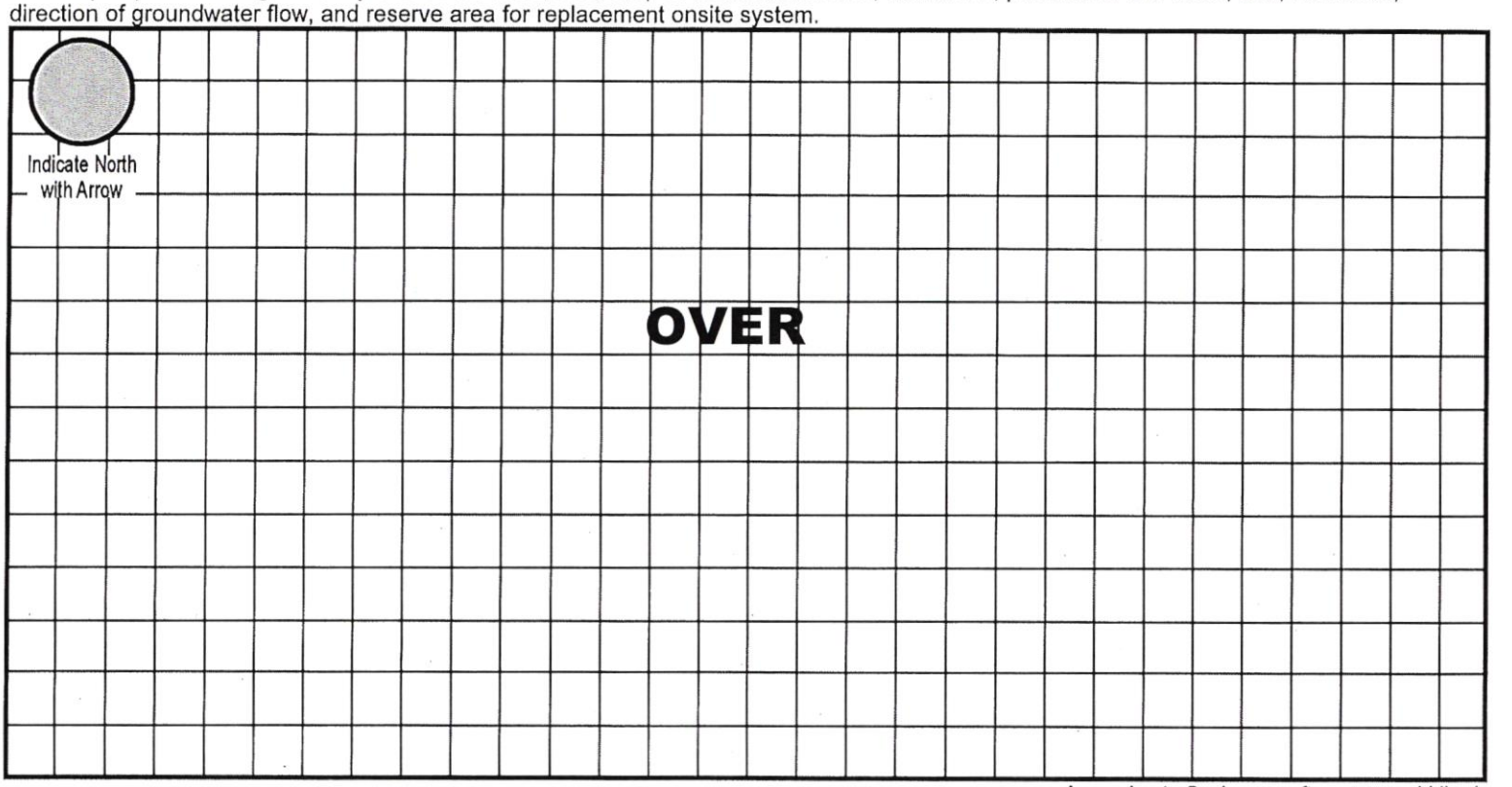
Lincoln-Lancaster County Health Department
Environmental Public Health Division
3131 O Street • Lincoln NE 68510-1514
Phone: 402-441-8643

C

Permit Number

Onsite Wastewater Treatment System
Preliminary Plan Specification

Draw a plot plan showing onsite system sewer lines, tank, drop or distribution boxes, drainfields, percolation test holes, well, residence, direction of groundwater flow, and reserve area for replacement onsite system.



Approximate Scale:_____ft. = _____grid line/s

A. Onsite System Location

Address (no rural route) 14122 Brush Creek Pl City Roca NE, Zip 68430

B. Proposed Septic Tank/s

Septic Tank Cap. 2000 gals Tank Material: ☑ Concrete ☐ Plastic ☐ Other _____ ☐ Lagoon (Max. Seepage 1/8"/day)

C. Reserve Area for Replacement Onsite System

☐ Drainfield Absorption Area (percolation test required) ☑ Lagoon

D. Drainfield Absorption System

Percolation Rate 37 (min/inch = mpi) No. of Bedrooms N/A Soil Type Wymore SCL Land Slope _____ %

☑ Trench ☐ Bed ☐ Non-standard (engineer-designed and NDEQ approved) Total square feet of drainfield 900 Sq. Ft.

Total length of laterals 200' Type of Distribution: ☐ Perforated Pipe ☐ Half-Round ☐ Chambers ☑ Other EZFlow 1203H

No. of Absorption Trenches 2 Width 38" No. of Drop Boxes 1 Distribution Box _____

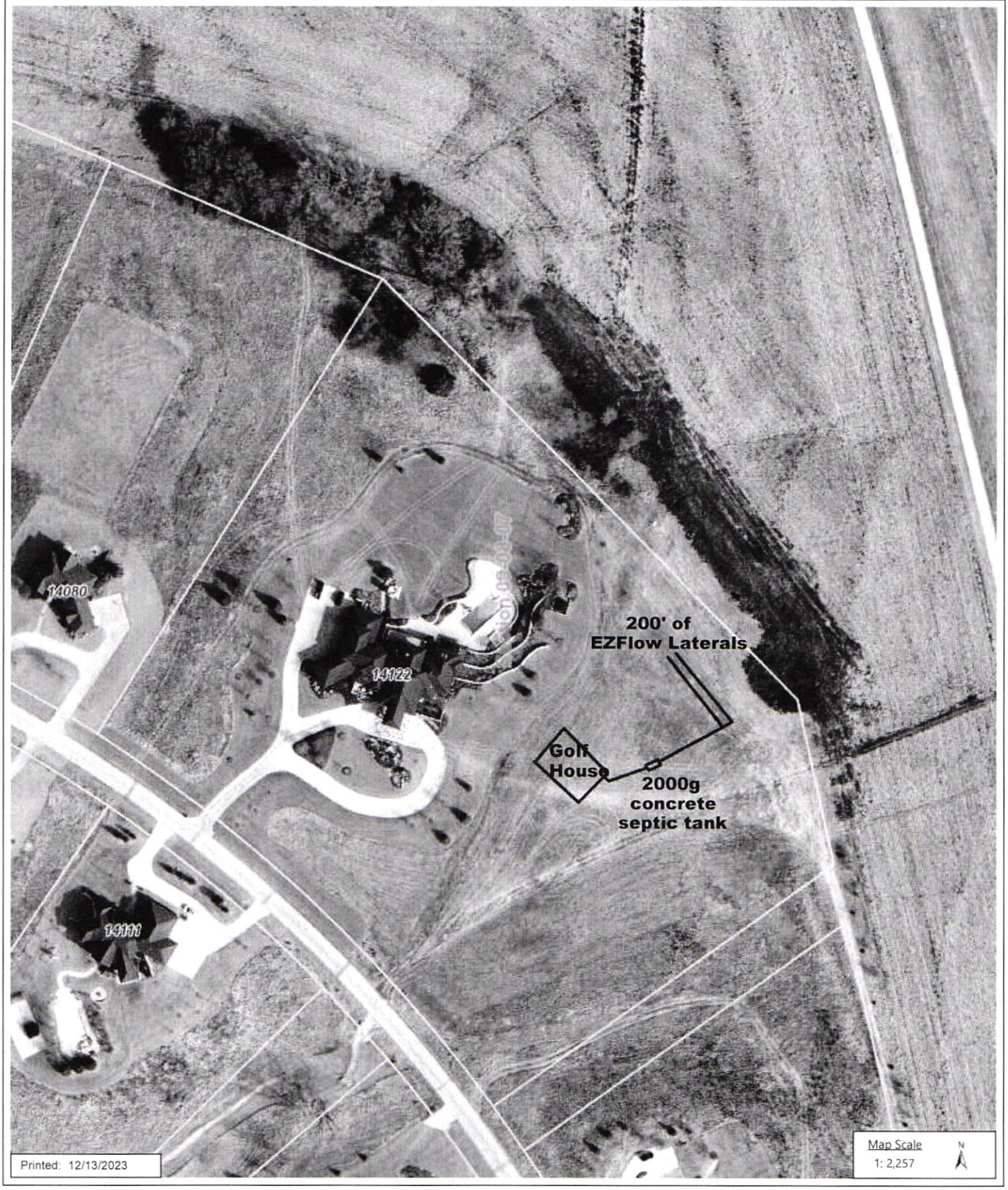
No. of Absorption Beds _____ Width _____ No. of Distribution Lines per Bed _____

Installer Travis L. Jakowsky Date: 12/13/23

Updated 2/18

GIS Viewer
CITY OF LINCOLN - LANCASTER COUNTY, NE

City of Lincoln\Lancaster County GIS Map



Printed: 12/13/2023

Map Scale
1: 2,257

DISCLAIMER: The information is presented on a best-efforts basis, and should not be relied upon for making financial, survey, legal or other commitments. If you have questions or comments regarding the data displayed on this map, please email assessor@lancaster.ne.gov and you will be directed to the appropriate department.

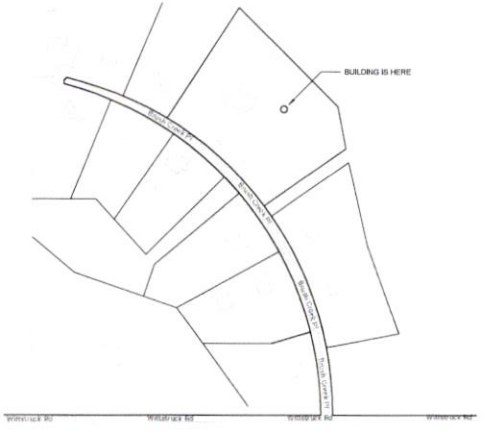
GOLF HAUS
Golf Simulator Building

14122 BRUSH CREEK PL, ROCA, NE, 68430



SHEET INDEX

SHEET	NAME
GENERAL	
G000	COVER SHEET
ARCHITECTURAL	
A000	ARCHITECTURAL SITE PLAN
A101	FLOOR PLAN
A102	ROOF PLAN
A200	EXTERIOR ELEVATIONS
A201	EXTERIOR ELEVATIONS AND WALL SECTION



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51907671

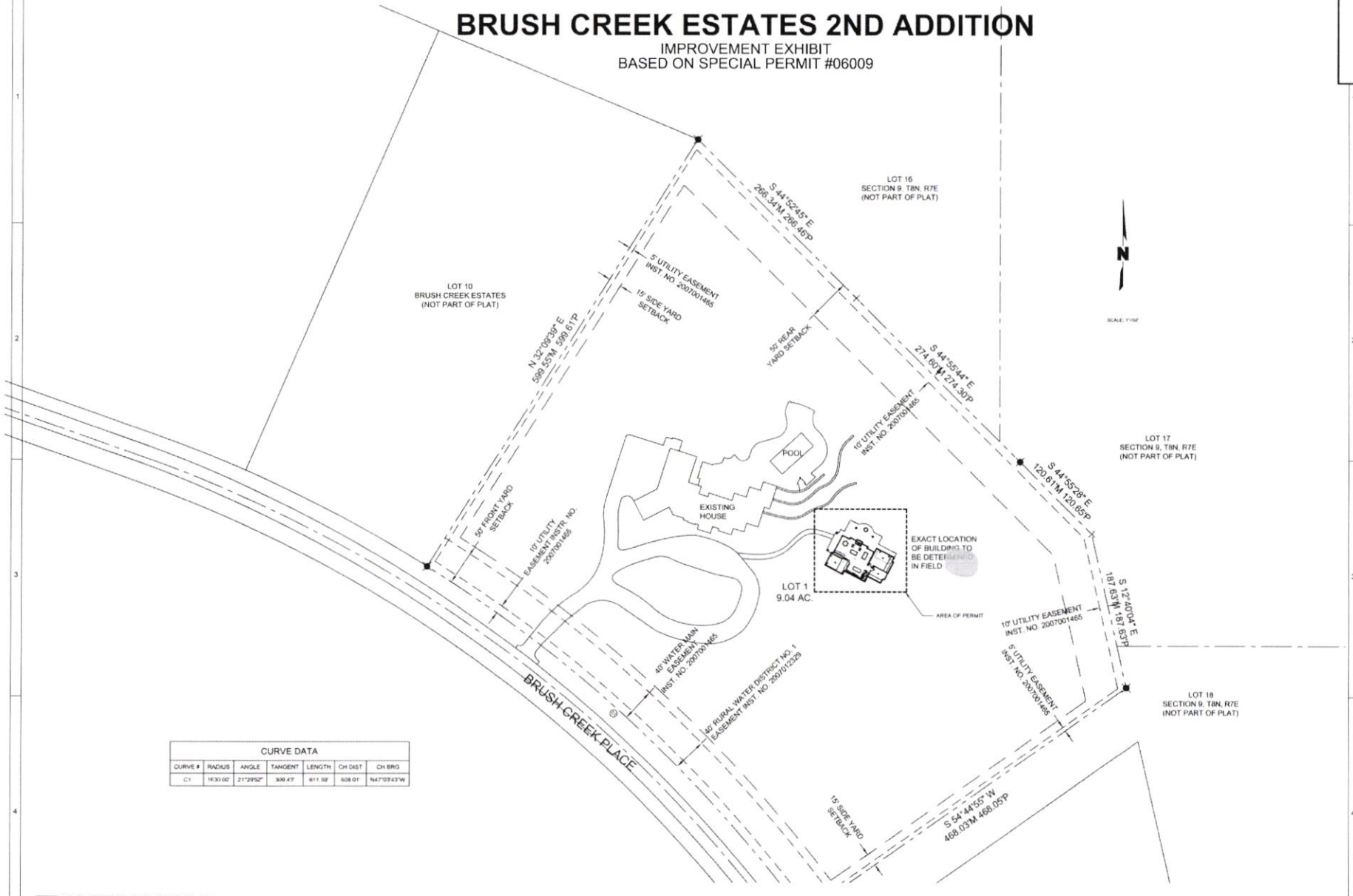
2023.08.24

PROJECT #: 2152301.360

G000

BRUSH CREEK ESTATES 2ND ADDITION

IMPROVEMENT EXHIBIT
BASED ON SPECIAL PERMIT #06009



CURVE DATA						
CURVE #	RADIUS	ANGLE	TANGENT	LENGTH	CH DIST	CH BRG
C1	1630.00'	21°29'52"	309.43'	611.59'	608.01'	N47°03'43"W

A4 ARCHITECTURAL SITE PLAN
1 1/2" = 1'-0"

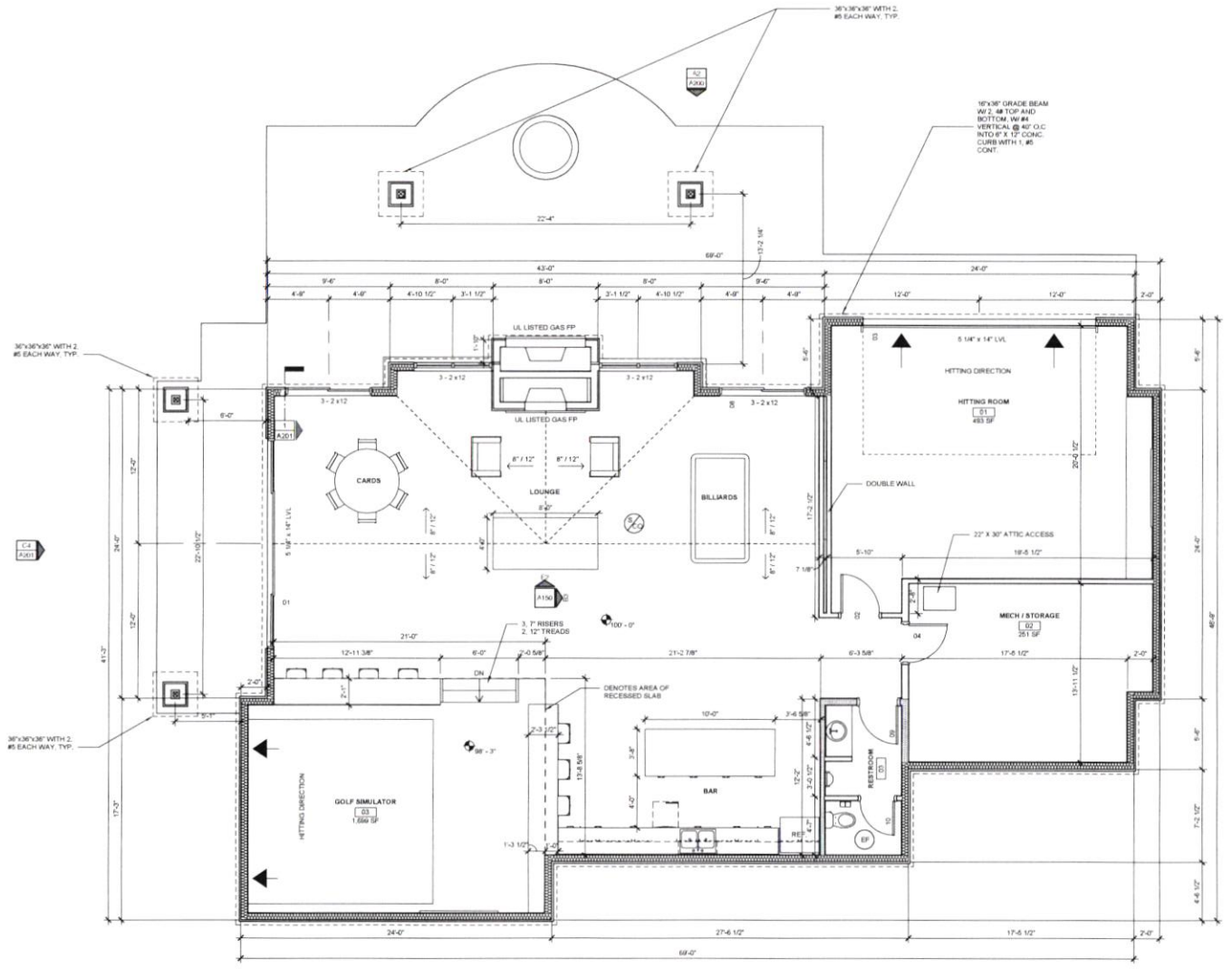
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GOLF HAUS
Golf Simulator Building
14122 BRUSH CREEK PL, ROCA, NE, 68430

DRAWN: Author
APPROVED: Approver
ISSUED FOR PERMIT:
DATE: 2023.08.24
PROJECT #: 21C30.080
FIELD BOOK:

ARCHITECTURAL SITE PLAN

A000



FLOOR PLAN NOTES

1. COORDINATE THE LOCATION OF ALL WALL REINFORCEMENT AND BLOCKING PRIOR TO THE INSTALLATION OF THE DRYWALL AND MILLWORK. PROVIDE BLOCKING FOR TOILET ACCESSORIES, GRAB BARS, HANDRAILS, COAT HOOKS, SHELVING, FITTING ROOM PARTITIONS, WALL-MOUNTED EQUIPMENT, SURFACE-MOUNTED STANDARDS OR FIXTURES, MILLWORK, ETC., AS REQUIRED FOR ANCHORING IN DRYWALL PARTITIONS. COORDINATE WITH OWNER FOR LOCATIONS OF WALL HUNG DEVICES NOT INSTALLED BY CONTRACTOR THAT REQUIRE BLOCKING. WOOD BLOCKING TO BE FIRE RETARDANT WHERE REQUIRED BY CODE.
2. WATER-RESISTANT GYPSUM BOARD SHALL BE USED FOR STUD PARTITIONS IN TOILET ROOMS, JANITOR'S CLOSETS, FIRE SERVICE ROOMS, MECHANICAL ROOMS, AND ANY ADDITIONAL LOCATIONS DESIGNATED IN CONTRACT DOCUMENTS.
3. ALL NEW PARTITIONS ARE DIMENSIONED TO FACE OF STUD, MASONRY, OR CONCRETE COMPONENT UNLESS NOTED OTHERWISE. DIMENSIONS TO EXISTING ELEMENTS ARE TO EXPOSED FACE.
4. ALL DOORS IN STUD WALL CONSTRUCTION ARE TO BE LOCATED WITH EDGE OF FRAME 4" FROM FACE OF ADJACENT PARTITION UNLESS NOTED OTHERWISE. DIMENSIONS LOCATING DOORS NOT DIRECTLY ADJACENT TO WALLS ARE GIVEN TO OUTSIDE EDGE OF FRAME.
5. ALL ANGLED PARTITIONS SHOWN SHALL BE AT A 45° ANGLE UNLESS NOTED OTHERWISE.

FLOOR PLAN SYMBOLS LEGEND

- DOOR MARK
- WALL CORE MATERIAL
- WALL CORE WIDTH
- WALL HEIGHT CODE
- WALL GYP LAYERS
- WALL MODIFIER CODE
- GLAZED OPENING MARK

PLAN NORTH

A4 FIRST FLOOR PLAN
1/8" = 1'-0"

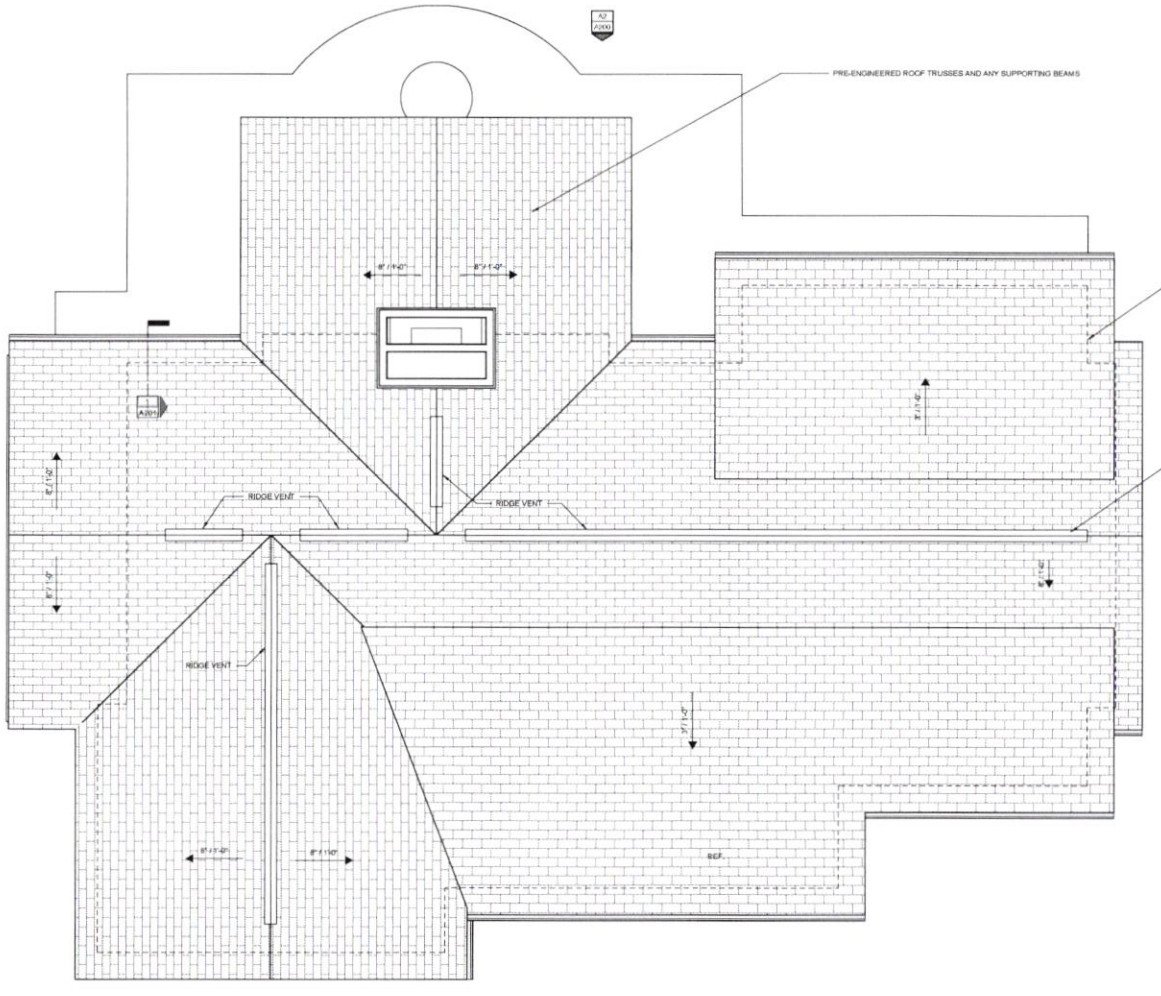
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DRAWN: Author
APPROVED: Approver
ISSUED FOR: FINDET
DATE: 2023.08.24
PROJECT #: 21VC001380
FIELD BOOK:

FLOOR PLAN

A101



A4 ROOF PLAN

1/4" = 1'-0"

PLAN NORTH

TRUE NORTH

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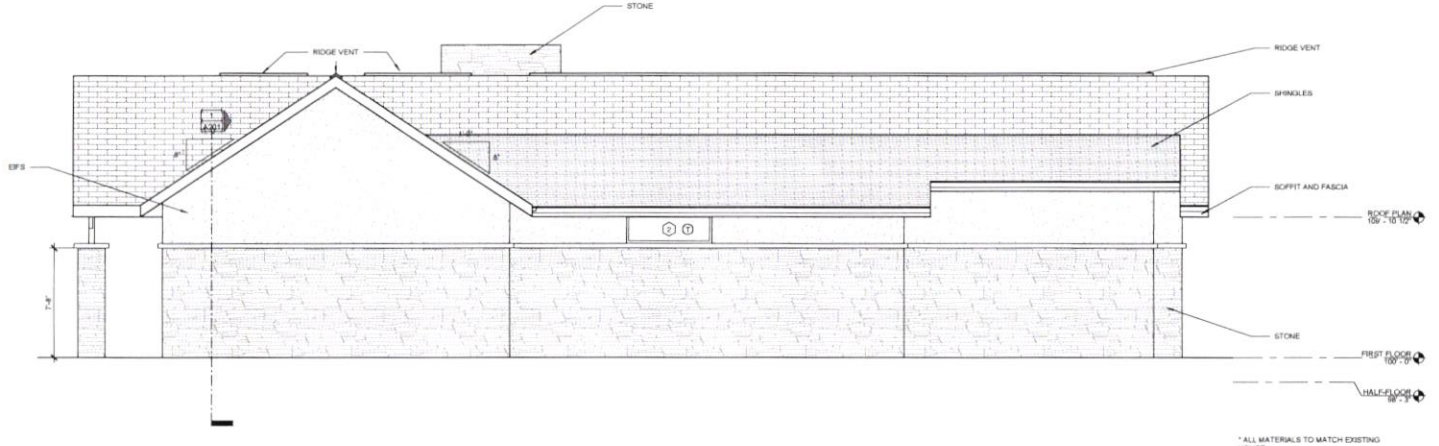
DRAWN: Author
APPROVED: Approver
ISSUED FOR: Permit
DATE: 2023.08.24
PROJECT #: 21130.380
FIELD BOOK:

ROOF PLAN

A102



A2 NORTH ELEVATION
1/4" = 1'-0" 0 6'



A4 SOUTH ELEVATION
1/4" = 1'-0" 0 6'

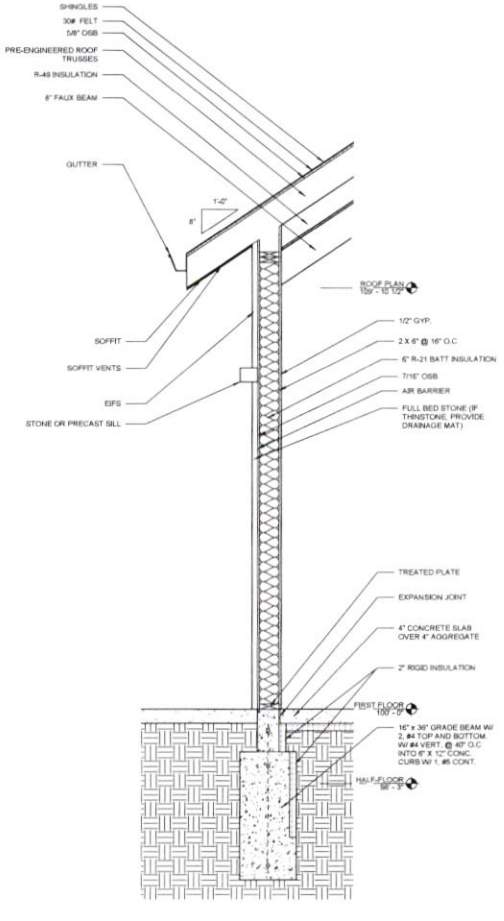
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Golf Simulator Building
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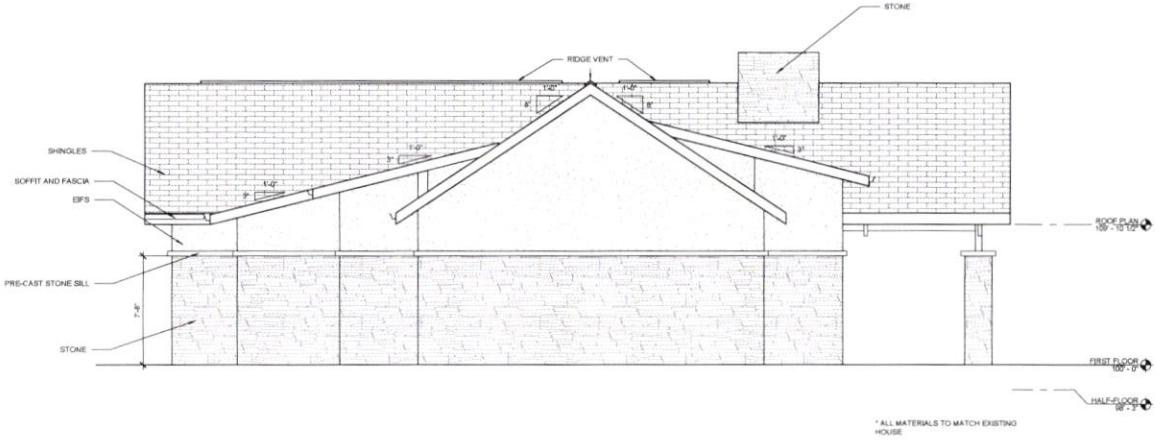
DRAWN: Author
APPROVED: Approver
ISSUED FOR: 1 PERMIT
DATE: 2023.08.24
PROJECT #: 21502501360
FIELD BOOK:

EXTERIOR ELEVATIONS

A200



1 WALL SECTION (TYP.)
3/4" = 1'-0"



* ALL MATERIALS TO MATCH EXISTING HOUSE

C2 EAST ELEVATION
1/4" = 1'-0"



* ALL MATERIALS TO MATCH EXISTING HOUSE

C4 WEST ELEVATION
1/4" = 1'-0"

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GOLF HAUS
Golf Simulator Building
14122 BRUSH CREEK PL, ROCA, NE, 68430

DRAWN: Author
APPROVED: Approver
ISSUED FOR: Submittal
DATE: 3/03/26
PROJECT #: 210261360
FIELD BOOK:

EXTERIOR ELEVATIONS AND WALL SECTION

A201

Lincoln-Lancaster County Health Department
Environmental Public Health Division (402) 441-8027
3131 O Street Lincoln, Nebraska 68510-1514

ON-SITE WASTE WATER SYSTEM
CONSTRUCTION - INSTALLATION PERMIT
No. HS002620

System Type: Standard

Situs: No Site Address Specified

Issued: 12/19/2023

Expires: 12/19/2024

Description: BRUSH CREEK ESTATES 2ND ADDITION, Lot 1

Owner: HAUSMANN, JOSEPH T REVOCABLE TRUST, THE
8885 EXECUTIVE WOODS DR
LINCOLN, NE 68512

Patricia D. Lopez

Patricia D. Lopez, RN, MSN, Health Director

Dear Applicant:

The above document is your permit to construct a new On-site Waste Water System at the location listed. Please contact this office once the sytem is complete in order to schedule a final inspection before use.

Patricia D. Lopez

Patricia D. Lopez, RN, MSN
Health Director

RAYMOND CONTRACTING INC
13800 NW 70TH ST
RAYMOND, NE 68428