

The Board of Supervisors met on 8/12/25 at 10:00 a.m. in the Story County Administration Building. Lisa Heddens, Linda Murken, and Latifah Faisal, with Heddens presiding. (all audio of meetings available at storycountyia.gov); any resolution is effective upon signature and can be inspected during business hours, Monday-Friday, 8-4:30, at 900 6th Street, Nevada, Iowa)

ADOPTION OF AGENDA: Murken moved, Faisal seconded adopting the agenda as listed. Motion carried unanimously (MCU) on a roll call vote.

ENVIRONMENTAL HEALTH QUARTERLY REPORT: Director Kimberly Grandinetti highlighted several items from the written report. She reported on the well program, and staff training.

MINUTES: 8/5/25 Minutes – Faisal moved, Murken seconded approving 8/5/25 Minutes as presented. Roll call vote. (MCU)

CLAIMS: 8/14/25 Claims of \$741,753.49 (run date 7/08/25, 34 pages, on file in the Auditor's Office) and authorize the Auditor to issue checks in payments of these claims and payment requests from CIDTF (\$13,102.59), Holding-Seized Funds (\$584.33), Emergency Management (\$1,374.93), E911 (\$451.21), County Assessor (\$702.13), City Assessor (\$10,621.79), Central Iowa Community Services (\$161,088.98). Murken moved, Faisal seconded approving claims as listed. Roll call vote. (MCU).

Faisal moved, Murken seconded approving the Consent Agenda as presented.

1. Tax Suspension Recipients pursuant to *Code of Iowa* §427.9
2. Renewal of Special Class C Retail Alcohol License for Alluvial Brewing Co., 3715 W. 190th Street, Ames, Iowa, effective 10/13/25-10/12/26, including outdoor service
3. Site Plan for Key Cooperative, 13479 620th Avenue, Roland, Iowa
4. Certificate of Appointment of Sean Mwangi as Deputy Sheriff, effective 8/4/25
5. Renewal Agreement between IP Pathways and Story County, effective 9/1/25-8/31/26, for \$11,095.80
6. Resolution #26-13, Setting Date and Time for a Public Hearing on 8/26/25, for Consideration of Resolution #23-06, Vacating the Utility Easement on Lot 2 of O'Rourke Subdivision
7. Contract for Highway Right-of-Way with Henry Joe Sandve for the purchase of permanent easement for \$274.63 Project No. L-COL20--73-85
8. Contract for Highway Right-of-Way with Mariam Janiece Eley Life Estate, Denise K. Eley Brillhart, Douglas L. Eley, and Dwight C. Eley for the purchase of permanent easement for \$191.42 Project No. LFM-L25--7X-85
9. Engagement Letter with Piper Sandler for Series 2025 General Obligation (GO) Bonds and Engagement Letter - Disclosures for Capital Planning
10. Road Closures: #26-07, #26-08
11. Utility Permits: #26-8484

Roll call vote. (MCU)

QUOTE WITH DENCO HIGHWAY CONSTRUCTION CORPORATION FOR CRACK SEALING AT THE MCFARLAND PARK PARKING LOT FOR \$5,954.00 (UNBUDGETED): Michael Cox, Conservation Director, reported on needed parking lot repair work. The item was erroneously not included the FY26 budget. No budget amendment is necessary; cost can be covered within the current budget. Murken moved, Faisal seconded approving the Quote with Denco Highway Construction Corp. for Crack Sealing at the McFarland Park Parking Lot for \$5,954.00.

Roll call vote. (MCU)

LIAISON ASSIGNMENTS, COMMITTEE MEETINGS UPDATES, AND ANNOUNCEMENTS FROM THE SUPERVISORS: All Board members reported on multiple items.

CLOSED SESSION PURSUANT TO CODE OF IOWA §21.5(1)(c): Faisal moved, Murken seconded to go into closed session at 10:10 a.m. Faisal aye, Murken aye, Heddens aye. Motion carries.

Heddens reconvened the Board in open session at 11:14 a.m.

ACTION IN SUMMIT CARBON SOLUTIONS, LLC V. STORY COUNTY, IOWA et al: Murken moved, Faisal seconded approving action as presented in closed session. Roll call vote. (MCU)

Faisal moved, Murken seconded to adjourn at 11:14 a.m. Roll call vote. (MCU)

Story County Board of Supervisors
Tentative Agenda
Administration Building, 900 6th St., Nevada, IA
8/12/25

1. SPECIAL NOTE TO THE PUBLIC: (3) - This Meeting Is Also Being Offered Via Zoom. While Joining Via Zoom, If You Have A Question And/Or Comment, You May Raise Your Hand To Speak During Public Forum Or Use The Chat Feature And The Chair Will Ask The Zoom Moderator To Review All Comments During Public Forum.

Members of the public can participate by using the information below:

To join the zoom meeting by computer, tablet, smartphone :

Join from a PC, Mac, iPad, iPhone or Android device:

Please click this URL to join. [HTTPS://US02WEB.ZOOM.US/J/84068041164?](https://us02web.zoom.us/j/84068041164?pwd=F8FOEWLWOCBJMLT38A4FCLRFM0H6GN.1)
PWD=F8FOEWLWOCBJMLT38A4FCLRFM0H6GN.1
Passcode: 751099

Or One tap mobile:

+13017158592,,84068041164# US (Washington DC)
+13052241968,,84068041164# US

Or join by phone:

Dial(for higher quality, dial a number based on your current location):

US: +1 301 715 8592 or +1 305 224 1968 or +1 309 205 3325 or +1 312 626 6799 or
+1 646 931 3860 or +1 929 205 6099 or +1 360 209 5623 or +1 386 347 5053 or +1 507
473 4847 or +1 564 217 2000 or +1 669 444 9171 or +1 669 900 6833 or +1 689 278 1000
or +1 719 359 4580 or +1 253 205 0468 or +1 253 215 8782 or +1 346 248 7799
Webinar ID: 840 6804 1164

2. CALL TO ORDER: 10:00 A.M.
3. PLEDGE OF ALLEGIANCE:
4. ADOPTION OF AGENDA:
5. PUBLIC COMMENT #1:
This comment period is for the public to address topics on today's agenda
6. AGENCY REPORTS:
 - I. Environmental Health Quarterly Report - Kimberly Grandinetti

Department Submitting Auditor

Documents:

EH QTR.PDF
7. CONSIDERATION OF MINUTES:
 - I. 8/5/25 Minutes

Department Submitting Auditor
8. CONSIDERATION OF PERSONNEL ACTIONS:

9. CONSIDERATION OF CLAIMS:

I. 8/14/25 Claims

Department Submitting Auditor

Documents:

081425 CLAIMS.PDF

10. CONSENT AGENDA:

(All items listed under the consent agenda will be enacted by one motion. There will be no separate discussion of these items unless a request is made prior to the time the Board votes on the motion.)

I. Consideration Of Tax Suspension Recipients

Department Submitting Board of Supervisors

Documents:

SUSPENSION LIST 2025.PDF

II. Consideration Of Renewal Special Class C Retail Alcohol License For Alluvial Brewing Co, 3715 West 190th St., Ames, Ia., Effective 10/13/25-10/12/26 Including Outdoor Service

Department Submitting Auditor

Documents:

ALLUVIAL.PDF

III. Consideration Of A Site Plan For Key COOP, Roland

Department Submitting Planning and Development

Documents:

STAFF MEMO.PDF
KEY COOP ROLAND SITE PLAN AND SETBACKS.PDF
BUILDING DESIGN DRAWINGS.PDF
KEY CO OP CONSTRUCTION SET.PDF
OWNER AFFIDAVIT.PDF

IV. Consideration Of Certificate Of Appointment Of Deputy Sheriff Sean Mwangi Effective 08/04/2025

Department Submitting Sheriff

Documents:

MWANGI CERTIFICATE.PDF

- V. Consideration Of Renewal Agreement Between IP Pathways And Story County For \$11,095.80 Effective 9/1/25 To 8/31/26
Proprietary

Department Submitting Information Technology

- VI. Consideration Of Resolution #26-13, Setting Date And Time For A Public Hearing On August 26, 2025, For Consideration Of Resolution #23-06, Vacating The Utility Easement On Lot 2 Of O'Rourke Subdivision

Department Submitting Planning and Development

Documents:

PUBLIC HEARING 26 13.PDF

- VII. Consideration Of Contract For Highway Right Of Way With Henry Joe Sandve For The Purchase Of Permanent Easement For \$274.63 Project No. L-COL20-73-85

Department Submitting Engineer

Documents:

33661.PDF

- VIII. Consideration Of Contract For Highway Right Of Way With Mariam Janiece Eley - Life Est, Denise K Eley Brillhart, Douglas L Eley, Dwight C Eley For The Purchase Of Permanent Easement For \$191.42 Project No. LFM-L25-7X-85

Department Submitting Engineer

Documents:

ELEY.PDF

- IX. Consideration Of Engagement Letter For Series 2025 GO Bonds And Engagement Letter-Disclosures For Capital Planning With Piper Sandler

Department Submitting Auditor

Documents:

ENGAGEMENT LETTER.PDF
ENGAGEMENT LETTER DISCLOSURES.PDF

- X. Consideration Of Road Closure(S): #26-07, #26-08

Department Submitting Engineer

Documents:

26 07.PDF

XI. Consideration Of Utility Permit(S) #26-8484

Department Submitting Engineer

Documents:

UT 26 8484.PDF

11. PUBLIC HEARING ITEMS:

12. ADDITIONAL ITEMS:

- I. Discussion And Consideration Of Quote With Denco Highway Construction Corp. For Crack Sealing At The McFarland Park Parking Lot For \$5,954.00. (Unbudgeted) - Michael Cox

Department Submitting Conservation

Documents:

DENCO QUOTE.PDF

13. DEPARTMENTAL REPORTS:

14. OTHER REPORTS:

15. UPCOMING AGENDA ITEMS:

16. PUBLIC COMMENT #2:

Comments from the Public on Items not on this Agenda. The Board may not take any Action on the Comments due to the Requirements of the Open Meetings Law, but May Do So In the Future.

17. LIAISON ASSIGNMENTS, COMMITTEE MEETINGS UPDATES, AND ANNOUNCEMENTS FROM THE SUPERVISORS:

18. Closed Session Pursuant To Iowa Code Section 21.5(1)(C) – Crystal Rink, Assistant Story County Attorney

Closed Session - To discuss strategy with counsel in matters that are presently in litigation or where litigation is imminent where its disclosure would be likely to prejudice or disadvantage the position of the governmental body in that litigation.

Department Submitting Attorney's Office

19. Discussion And Consideration Of Action In Summit Carbon Solutions, LLC V. Story County, Iowa Et Al – Crystal Rink, Assistant Story County Attorney

Department Submitting Auditor

20. ADJOURNMENT:

Story County strives to ensure that its programs and activities do not discriminate on the basis of race, color, national origin, sex, age or disability. Persons requiring assistance, auxiliary aids or

services, or accommodation because of a disability may contact the county's ADA coordinator at (515) 382-7204.

Story County Board of Supervisors

Agenda

8/12/25

NAME Paul H. Fitzgerald

AGENCY Sheriff

Mike Cox

Conservation

Nicholas Lennie

Sheriff

Kimberly Grandvathi

ETH

Sheriff

BoS

Crystal Rink

County Atty

Brenda Dyer

Allcane.

Crystal D. Davis

BoS



Environmental Health Department
Administration Building
900 6th Street, Nevada, Iowa 50201

Phone 515-382-7240
www.storycountyiowa.gov

Report to the Story County Board of Supervisors August 12, 2025

Aquatic Program

FY 25:

- Routine inspections are nearly complete for both Boone and Story, weather caused some delays this year
 - Of the 5 remaining pools, 3 are closed for repairs and have not opened this year
 - 6 facilities closed due to water chemistry, 4 due to other violations
 - 10 facilities were cited for out-of-date CO detectors that must be replaced every 2 years
- Staff worked with the State Engineer regarding a violation for a slide installed without a permit and not meeting code. The slide has not been re-opened yet.
- DIAL Contract for FY26-FY28 was approved

Indoor Air Quality

2025

- Our second radon promotion for the year just finished and 29 free kits were given out

Onsite Program

- Permit Info (2025):
 - 44 New & 6 Alteration applications
 - 49 Time of Transfer (TOT) inspections reviews
 - 1 tanks pumped for regular maintenance – 37 pumped due to TOT
- Chapter 69 (septic code) received approval by EPC (Environmental Protection Committee) effective date expected to be September 10th.
- Worked with 2 installers regarding compliance to ensure the systems were properly installed as they covered them prior to inspection.
- A semi-public system in Ames has a failing wastewater system and we began working with DNR and the facility to achieve compliance. The County was able to provide some information and DNR will take lead on the main system repairs, while the county will ensure compliance with their smaller systems.
- DNR passed us a complaint they received regarding a potential illegal, self-installed, grey-water system in Maxwell. An inspection determined all domestic waste goes to the septic system.

Tanning Program

FY 25

- Routine inspections are underway

Tattoo Program

FY 25:

- DIAL Contract for FY26-FY28 was approved

Well Program

- FY 25 Wrap up:
 - 14 well permits issued (10 water supply, 4 geothermal, 0 test wells)
 - 94 wells sampled:
 - 291 various water samples collected:
 - 119 Coliform: 69 pass / 50 failed (no fecal coliform)
 - 94 Nitrate: 1 fail
 - 4 Total Arsenic: 4 samples failed
 - 2 well Arsenic Speciation Testing
 - 61 Manganese: 2 fail
 - 13 Fluoride: All pass
 - 25 wells plugged / 2 cistern plugged / 10 well rehab
 - 4 Chlorinated / 4 Assessments
 - Q4 Claim submitted was \$25,156.90
 - We spent a total of \$63,824.86 out of \$68,505 (Includes the \$18K that was reallocated to us)
 - PWG application for FY26 was approved and awarded for \$45,454

Joint Department Reviews

FY 25:

- 30 Plat & Survey Reviews
- 383 Reviews completed through Citizenseve:
 - 90 Interagency /Concept Reviews
 - 18 Plan Reviews
 - 268 Septic & Well Reviews
 - 7 Demolition Permits Reviewed

Department & Staff

- All staff continues to be involved with various committees internally and externally (Laura: Prairie Rivers Work Group, Matt: Safety & Green Team, Allie: Team Story, Kimberly: IEHA, Watershed work groups and DEIB)
- Matt attended the ITAG conference in June (IA Technology & Geospatial Conference)
- Kimberly & Laura attended DMACC Septic Trainings: Soils, Perc Tests and a Zoom training with Premiere Tech
- Laura passed her national certification exam and now Registered Environmental Health Specialist through the National Environmental Health Association.

Miscellaneous & Upcoming

- NEHA regional conference in LaCross, WI in September
- Staff vacations in August: Laura 8/1-8/8, Matt 8/11-8-15, Allie 8/15-8/27

Submitted by Kimberly Grandinetti on August 7, 2025

MEMO

To: Joy Cory
From: Jennifer DeVries, Property Tax Supervisor
Subject: Tax Suspension Recipients
Date: July 15, 2025

The following is a list of tax suspension recipients who must be verified for continued eligibility by the Board of Supervisors:

✓ Corbin, Dennis
19513 Winchester Ave YES
Nevada, IA 50201
0722412100

✓ Coffman, Theresa YES
718 C Ave
Nevada, IA 50201
1107414640

Michelle Jaspering YES
823 Duff Ave
Ames, IA 50010
0902327505

Michael Fatka NO
5598 North Swing
Ames, IA 50014

Carie Hasselman NO
603 Giddings St
Kelley, IA 50134
0932495300

APPROVED **DENIED**

Board Member Initials: _____ *JCH*
Meeting Date: _____ *8-12-25*
Follow-up Actions: _____



State of Iowa

Alcoholic Beverages Division

Applicant

NAME OF LEGAL ENTITY	NAME OF BUSINESS(DBA)	BUSINESS		
ALLUVIAL BREWING COMPANY, LLC	Alluvial Brewing Company	(515) 337-1182		
ADDRESS OF PREMISES	PREMISES SUITE/APT NUMBER	CITY	COUNTY	ZIP
3715 West 190th Street		Ames	Story	50014
MAILING ADDRESS	CITY	STATE	ZIP	
3715 West 190th Street	Ames	Iowa	50014	

Contact Person

NAME	PHONE	EMAIL
Elliot Thompson	(515) 460-6581	elliott@alluvialbrewing.com

License Information

LICENSE NUMBER	LICENSE/PERMIT TYPE	TERM	STATUS
BW0098541	Special Class C Retail Alcohol License	12 Month	Active

TENTATIVE EFFECTIVE DATE	TENTATIVE EXPIRATION DATE	LAST DAY OF BUSINESS
Oct 13, 2024 <i>2025</i>	Oct 12, 2025 <i>2026</i>	<i>EH</i> 8-12-25

SUB-PERMITS
Special Class C Retail Alcohol License

APPROVED

DENIED

Board Member Initials: _____

Meeting Date: _____

Follow-up action: _____



State of Iowa

Alcoholic Beverages Division

PRIVILEGES

Outdoor Service

Status of Business

BUSINESS TYPE

Limited Liability Company

Ownership

• Individual Owners

NAME	CITY	STATE	ZIP	POSITION	% OF OWNERSHIP	U.S. CITIZEN
Elliot Thompson	Ames	Iowa	50014	Owner	100.00	Yes

Insurance Company Information

INSURANCE COMPANY

Illinois Casualty Co

POLICY EFFECTIVE DATE

Mar 10, 2025

POLICY EXPIRATION DATE

Mar 9, 2026

DRAM CANCEL DATE

OUTDOOR SERVICE EFFECTIVE DATE

OUTDOOR SERVICE EXPIRATION DATE

BOND EFFECTIVE DATE

TEMP TRANSFER EFFECTIVE DATE

TEMP TRANSFER EXPIRATION DATE



Story County Planning and Development
Administration Building
900 6th Street, Nevada, Iowa 50201

Ph. 515-382-7245 Fax 515-382-7294
www.storycountyiaowa.gov

APPROVED
DENIED
Board Member Initials: AKH
Meeting Date: 8-12-25
Follow-up action: _____

MEMORANDUM

TO: Story County Board of Supervisors
FROM: Marcus Amman, Senior Planner
RE: Site Development Plan for a shop and office space to be located at 13479 620th Avenue, Roland (parcel #0224400210)
DATE: August 12, 2025

Key Co-Op, applied for a zoning permit to add a 60'x90' shop building and office space to be located at 13479 620th Avenue, Roland (parcel #02-24-400-210). This is an allowed use in the zoning district, which is A-2, Agribusiness, and will provide additional space for the existing Key Co-Op business located on the property.

A site plan for the proposed buildings is posted to the Agenda Center.

All setback requirements are met, and staff also verified that the General Site Planning Standards of Chapter 88 will be met.

General Site Planning Standards

The submitted plan was reviewed for conformance with the following sections in Chapter 88 of the Story County Land Development Regulations:

- **88.04 Access Requirements:** The property has existing access from 620th Avenue. No new access permits are proposed.
- **88.05 Environmental and Natural Resource Standards:** No mapped, critical natural resources are located on the subject property.
- **88.08 Parking and Circulation Standards:** No additional parking is being proposed for this use.
- **88.09 Site Lighting:** Any additional site lighting will not be over 1800 lumens. Applicant will submit any lighting request to Planning and Development prior to installation.
- **88.11 Minimum Landscaping Requirements:** The applicant states that an additional 5,400 square feet of impervious surfaces will be added to the site via the new building. Chapter 88.11 states that, "An area equivalent to at least 20 percent impervious surface of a property to be developed (excluding single-family and two-family dwellings) shall be planted as landscaped areas. The landscaped areas shall be designed and placed so as to achieve the maximum capture and filtration of storm water originating from the property."

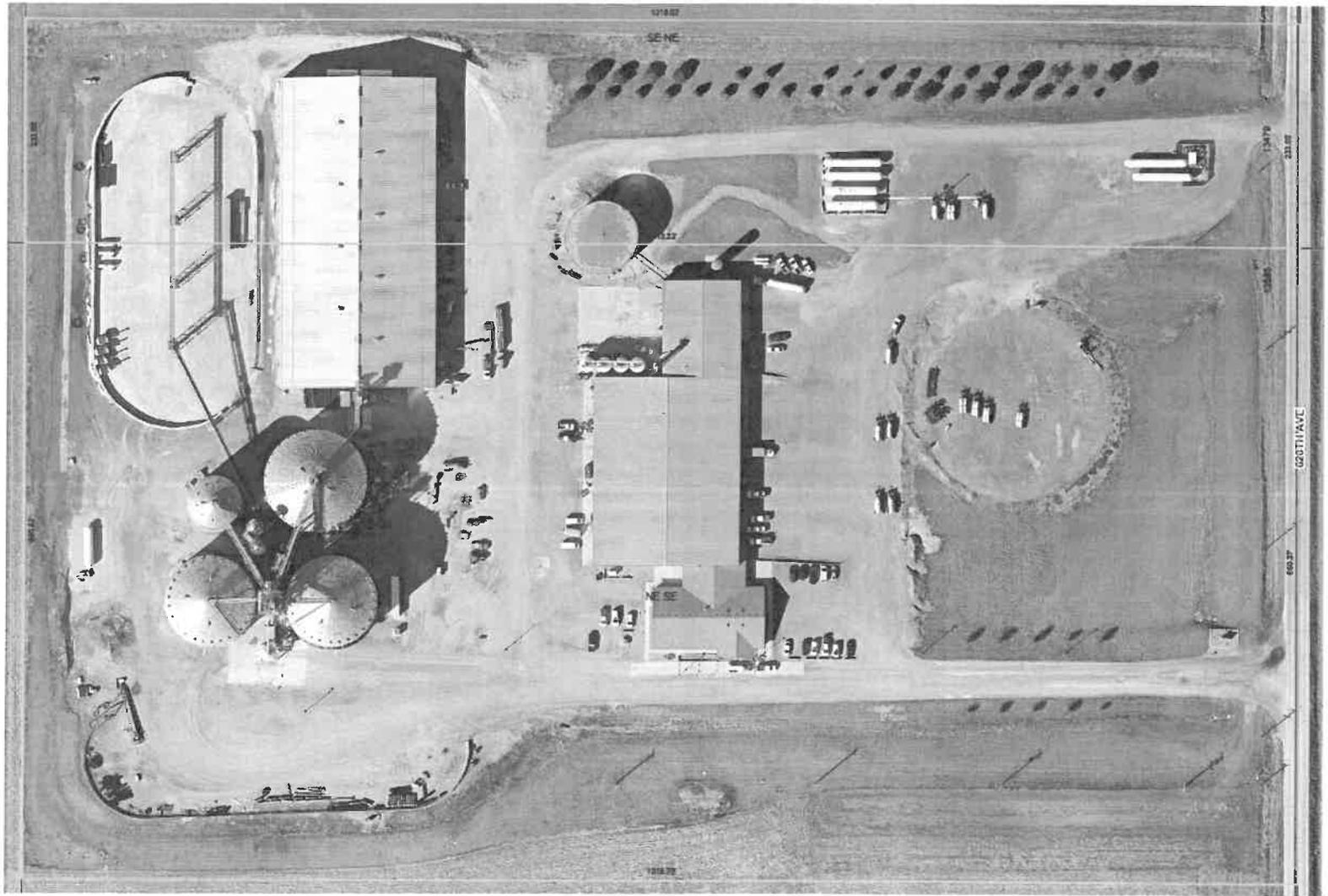


This means that a total of 1080 square feet of landscaping will need to be added to the site.

- **88.13 Traffic Impact Analysis and Study:** The business owner confirmed that fewer than 100 new vehicle trips will be generated due to the additional buildings; therefore, a traffic impact analysis is not needed.

As the site plan meets all requirements in the Story County Land Development Regulations, Planning and Development staff recommend the Board approve the site plan. With the approval, staff will issue the zoning permit.

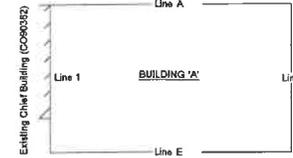
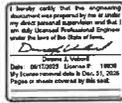




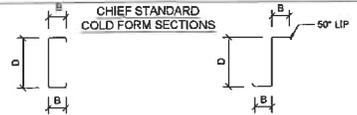
BLDG. "A"	Line E	Line A	Line E	Line A	Downspout	Downspout
Width	Length	Height	Roof Pitch	Roof Pitch	Drops	Drops
90'-0"	60'-0"	19'-7"	20'-0"	0.5:12	0.5:12	3
					Line E	Line A
					3	3

TABLE OF CONTENTS

COVER PAGE C1-C1
 GENERAL INFORMATION G1-G3
 ANCHOR ROD PLAN A1-A3
 PROJECT NOTES N1-N1
 CROSS SECTION CS1-CS3
 ROOF FRAMING RF1-RF2
 ROOF PANEL RP1-RP1
 SIDEWALL S1-S2
 ENDWALL E1-E3
 LINER PANEL LP1-LP1
 DETAILS _____
 GENERAL DETAILS _____
 STANDARD PARTS _____



KEY PLAN



DESIGNATION	D	B
818	8.00	3.00
814	8.00	3.00
812	8.00	3.00
1014	10.00	3.50
1012	10.00	3.50

DESIGNATION	D	B
818	8.00	2.50
814	8.00	2.50
812	8.00	2.50
1014	10.00	2.75
1012	10.00	2.75

STANDING BEAM ROOF PANEL ERECTION MANUAL MSC-VI

Roof Panel:
 Type: MSC
 Gage: 24
 Color: Galvalume (GM)

Wall Panel:
 Type: AP
 Gage: 26
 Color: Parchment (PA)

Ordered Options:
 Base Condition: Base Cee- Base Trim /Drip Edge (Vertical)
 Base Trim Color: Parchment (PA)
 Wall Mastic: No
 UL Rating: Yes, UL90
 Sidewall Eave Trim Type: Standard Profile Gutter
 Eave Trim Color: Emerald Green (EG)
 Gable Trim Color: Emerald Green (EG)
 Downspout Type: Corrugated
 Downspout Color: Emerald Green (EG)
 Elbows at Bottom of Drops: Yes
 Corner Trim Color: Emerald Green (EG)
 Framed Opening Trim Color: Emerald Green (EG)
 Light Transmitting Panels: Roof = None
 Wall = None

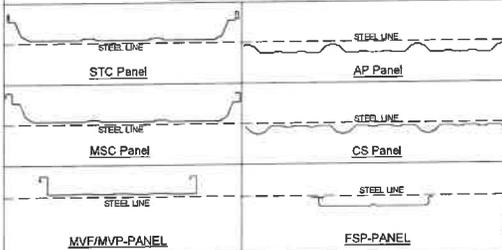
Accessories

Wall Openings
 See drawings for additional info.

QUAN	DESCRIPTION
1	16'-0" W x 14'-0" H Roll Up Door
3	3'-4" W x 7'-2" H Walkdoor
2	5'-0" W x 4'-0" H Window

Framing:
 Purfin Type: ZEE
 Girt Type: ZEE CEE

CHIEF STANDARD PROFILES



Wall Liner Panel:
 Type: CS
 Gage: 26
 Color: Polar White (PW)

REVISIONS

NO.	DESCRIPTION

Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as The Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the structural performance of the pre-engineered components designed by Chief Buildings.
 Date: 06/17/2025
 P.O. Box 2700, Des Moines, NE 50325-0270
 515-281-7700, eng@chiefbuildings.com



FINAL DESIGN DRAWINGS FOR PERMIT USE ONLY

Drawing	COVER PAGE												
Buyer	Jensen Builders, LTD												
End Owner	Key Cooperative												
Jobsite Address	13566 85th St, Robert, IA 50256												
Project Name	Warehouse - Chem Storage JBI-25												
CHIEF BUILDINGS	<table border="1"> <tr> <td>DRAWN</td> <td>CHECK</td> <td>ORDER NO.</td> <td>C1</td> </tr> <tr> <td>BH</td> <td>xxx</td> <td>B3025846</td> <td>C1</td> </tr> <tr> <td>6/19/25</td> <td>rs/rh/rh</td> <td></td> <td></td> </tr> </table>	DRAWN	CHECK	ORDER NO.	C1	BH	xxx	B3025846	C1	6/19/25	rs/rh/rh		
DRAWN	CHECK	ORDER NO.	C1										
BH	xxx	B3025846	C1										
6/19/25	rs/rh/rh												

IAS Chief Buildings, a Division of Chief Industries, Inc., is certified as an Approved Fabricator recognized under section 1704.2.5.1 of the 2015, 2018, and 2021 IBC, section 1704.2.5.2 of the 2012 IBC and section 1704.2.2 of similar code editions in accordance with the International Accreditation Service, Inc., Accreditation Criteria for Inspection Programs, AC472 (Certificates of Accreditation: MB-123 & MB-124).

Quality Assurance Policy

The following Quality Assurance Policy is comprised of a list of guidelines and procedures to expedite customer service requirements in the field. Chief's objective is to produce a first-class product and back it up with the best customer service in the industry.

The Quality Assurance Policy has been developed over the last fifty years and is based on handling customer service in the field. These guidelines will simplify the communication process and expedite any special requirements needed to make your project run as smoothly as possible.

Common Industry Practices:

The correction of minor mistakes by the use of drift pins to draw the components into line, shimming, moderate amounts of nailing, chipping and cutting, and the replacement of minor shortages of material are a normal part of erection and are not subject to claims.

Chief will not pay claims, unless the following claim and authorization procedure is strictly followed by the Builder, or if the correction work is clarified prior to receipt by Builder of Chief's written "Authorization of Corrective Work". If erection is not by the Builder, the Erector is responsible for providing the Builder with the information necessary to make the claim to Chief as provided below:

Chief is not responsible for any claim resulting from the use of any drawings or literature not specifically released for the components purchased for the project.

Chief is not responsible for any claim resulting from the use by the Erector of any improper material or material containing defects that can be detected by visual inspection. Claims for disassembling such improper or defective material and costs of erecting replacement material are not allowed.

Before you contact Chief:

- Please have the following information ready before you call, or provided in an e-mail.
1. Chief's order number for your project. This information is available from the drawings or the Shipping Papers.
 2. Page numbers and detail callouts from the drawings.
 3. Part numbers.
 4. Line numbers.
 5. Contact Information (Name, Company, return Phone Number and e-mail address)

Questions?

Our Customer Service team is here to help! Contact us at 308-389-7289 You can also contact us via e-mail at cs@chiefind.com or use the QR code to text or e-mail.

Tina Dyer Lynn Miller
Brenda Nelson Russ Register
Teresa Parnell



Shortage and Damage Claims

Chief personnel check off all components on the order prior to shipment. However, it is imperative that the Builder checks each shipment against the Shipment Delivery Note to ensure that the shipment is complete and no damage has occurred. A Shipment Delivery Note and Bill of Lading will be provided with each load.

A full set of Shipping Papers, Erection Drawings, Chief Buildings standard erection materials, Safety Data Sheets (SDS) and other important documents that will aid you in executing your project are located in a Readable Bar that says "DOCUMENTS ENCLOSED".

Checking the Shipment Delivery Note:

The Shipment Delivery Note will contain the contents of each load delivered to the jobsite. Each individual item or bundle should be checked against the Shipment Delivery Note. Each bundle will have a packing list or bundle tag that lists the mark numbers, quantities and weight of the bundle. The packing list should remain with each bundle to identify individual pieces.

- Columns, rafters, posts, beams and other structural members are individually marked.
- Angle flange brackets are individually marked and bonded with a packing list. The part description on the Shipping Papers contains the size and length of the angle along with the bolt-up standard for that piece mark.
- Top angles are individually marked and bonded with a packing list. If there is a bundle of all the same mark number, only the top angles are marked and corner piece marks are color coded on one end. The part description on the Shipping Papers contains the angle size and length in inches.
- Roof trusses are individually marked (CS) and bonded with a packing list. The part description on the Shipping Papers contains the cable or rod diameter and length in inches.
- Girts and purlins are individually marked and bonded with a packing list. The part description on the Shipping Papers contains the member size and length in inches.
- Panel is only identified with a packing list. The piece mark on the packing list includes the length of the panels in inches. The part description on the Shipping Papers contains the color and panel type - "TOP" or "BUTT".
- Bolting clips are individually marked and packaged in boxes with a packing list. Standard bolting clips can also be identified with dimensional drawings found in the Standard Parts pages of the Chief Buildings Erection Drawings. Special plates will have a part drawing included with the erection drawings.
- Trims are individually marked and packaged in boxes with a packing list. Standard Trims can also be identified with dimensional drawings found in the Standard Parts pages of the Chief Buildings Erection Drawings. Special Trims will have a part drawing included with the erection drawings. The part description on the Shipping Papers contains the length and color of trim pieces.
- Balls, nuts, screws, washers and other miscellaneous items are packaged in resale boxes. A packing list is attached to each lot that describes the contents.

Shortage and Damage Claims (Continued)

Missing or Damaged Parts:

Any missing or damaged items are to be noted on the carrier's Bill of Lading. Chief is to be notified immediately.

Concealed shortages must be reported to Chief during the following period dating from receipt of the first load.

One load job = 2 weeks	Four load job = 5 weeks	Seven or more load job = 8 weeks
Two load job = 3 weeks	Five load job = 6 weeks	
Three load job = 4 weeks	Six load job = 7 weeks	

Chief's responsibility for shortages expires at the end of these notification periods.

Replacement Shipment:

Maximum effort will be made by Chief to ship replacement components as quickly as possible. Chief will attempt to ship standard components fabricated in its building plants within 48 hours and stock items will be ready to ship in 24 hours.

When a shortage is determined, the Builder needs to notify Chief's Customer Service Department of the issue. Chief's Order Number and complete information describing the parts required must be conveyed at that time.

Chief will act immediately to get the parts to the Builder and responsibility for the problem will be determined later.

Also the problem has been corrected, Chief will determine where the responsibility lies. If it is Chief's error, Chief will provide the replacement material at no cost. Otherwise, Chief will invoice accordingly.

Transit Damage:

Normal damage can occur during transit. Chief supplies touch-up paint for such cases. However, if excessive damage occurs, the following procedure will be observed.

Material damage (rust or otherwise) should be noted on the carrier's Bill of Lading. Failure to note the damage on the Bill of Lading will result in the Builder having to file the freight claim and Chief will charge the Builder for the replacement material.

White Rust:

All items shipped from Chief's building plants are in good condition.

Chief bundles and/or boxes all components are in good protection during transit. The packaging is not intended for protection during storage.

Parts must be stored so air can circulate freely. Trapped moisture may cause discoloration or white rust. Refer to the "Unloading Procedures" in the General Information page of the Chief Buildings Erection Drawings.

Primer:

Chief's shop primer is a rust inhibiting gray modified acrylic primer. This primer is intended to protect the steel only for short periods of exposure to ordinary atmospheric conditions. In addition, shop primer does not provide the uniformity of appearance, or the durability of a field applied fresh coat of paint over a shop primer.

The Builder must ensure that the primed material is stored in such a manner that water, snow, ice and other debris are not allowed to pond on the members. If primed material is to be top coated with other paint, compatibility tests must be performed by the Builder to ensure acceptable results. These compatibility tests should cover a cross-section of members (rips, angles, purlins, girts, columns, rafters, beams, large bracing, etc.) as different primers may be used on different members.

Ice and snow melt chemicals that DOT use are extremely corrosive to the steel and should be cleaned off at the earliest convenience.

Panel Bundles:

Chief's standard steel panels will be cut to a maximum length of 32' unless otherwise directed. Any bundles over 30' in length MUST be unloaded with a spreader bar. Additional handling and storage recommendations are included in the erection manual.

Authorization for Returning Merchandise

The authorization must be obtained from Chief's Customer Service Department before merchandise may be returned for credit. Returned merchandise shall be limited to resale type items (i.e. fasteners, closures, etc.) at Chief's sole discretion. Chief reserves the prerogative to allow or disallow the return of merchandise.

Builder must contact Chief's Customer Service Department with a description of the merchandise and the reason for their request.

When authorization has been granted, an authorization form will be sent to the Builder along with a pre-numbered tag to attach to the merchandise being returned. A 15% restock charge may be assessed on all merchandise which is authorized to be returned.

Special Order Merchandise:

Special merchandise ordered, such as special doors, windows, vents, fasteners, etc., may not be returned for credit.

Replacement Items:

All merchandise shipped will be invoiced to the Builder. This includes parts sent to replace merchandise which has been authorized for return to Chief.

Credit will be issued to the Builder's account when the returned merchandise has been accepted by Chief. Chief may refuse to credit account if the returned merchandise is not in good condition.

Field Modifications

Notification of Field Problems:

The initial claim must be made promptly by either written or verbal notification to Chief's Customer Service Department. Any verbal notification must be followed up in writing within 7 days. The initial claim must include:

1. Description of nature and the extent of the error, including quantities.
2. Description of nature and the extent of proposed corrective work, including estimated man-hours and costs.
3. Material to be purchased from other than Chief, including estimated quantities and costs.
4. Maximum total cost of proposed corrective work and material to be purchased from other than Chief.

If necessary, Chief may request pictures, field measurements, or other information that will aid in helping to solve the problem.

Authorization MUST be obtained from Chief's Customer Service Department in writing before field modification is made. Authorization identifies the problem and allows Chief to participate in arriving at a solution, it does not assign fault or liability.

Chief cannot be responsible for structures which have been modified without specific authorization. Any such action may void warranties.

Backcharge Procedure:

All backcharges must be submitted within 14 (fourteen) days after completion of the corrective work for which prior approved authorization has been given. Failure to submit the backcharge within this time limit will negate Chief's obligation to pay said charges.

Information Required for Submitting the Final Claim:

1. Chief's Order Number.
2. Actual man-hours by date of date last used on corrective work and hourly rates of pay.
3. Cost of material (not minor supplies) authorized by Chief and by the Builder. Final claims are paid to the Builder in an amount of the lesser of:
 - 4. Total actual direct cost of corrective work (sum of 2 and 3).
 - 5. The final claim shall be signed and certified true and correct by the Builder. Final claims are paid to the Builder in an amount of the lesser of:
 - Cost set forth in the initial report and subsequent "Authorization for Field Modification", or
 - The total actual direct cost of corrective work.
5. The cost of equipment (rental or depreciation), small tools, supervision, overhead and profit are not subject to claim. This includes crane and lift charges.

Looking For Jobsite Resources?

Erector's Toolbox

Snap QR code or use web address below

<https://secure.chiefind.com/mychief/>

Username: information@chiefind.com
Password: gbr2021

FINAL DESIGN DRAWINGS FOR PERMIT USE ONLY



Safety Data Sheets

Snap QR code or use web address below

<https://chiefbuildings.c4d.biz/Safety-Data-Sheets-SDS>



RELEASED SUPERSEDES	04/03/25 12/20/24	Drawing	QUALITY ASSURANCE POLICY	G1
		Buyer	Jensen Builders, LTD	
		End Owner	Key Cooperative	G3
		Jobsite Address	13833 RYAN ST Riviera, IA 50236	
		Project Name	Warehouse - Cham Storage JBL_25	
		DRAWN	CHIEF	
		BY	xxx	
		8/16/25	1000/AC	
		ORDER NO.	B3025846	

Introduction
The information on this sheet is intended to be used as a general reference. It is not intended to be used as a substitute for the design of a specific project. The design of a specific project is the responsibility of the engineer of record. The information on this sheet is intended to be used as a general reference. It is not intended to be used as a substitute for the design of a specific project. The design of a specific project is the responsibility of the engineer of record.

Unloading Procedures
Arrival at the Job Site
Check Building Components for Damage
Check Building Components for Damage
Check Building Components for Damage

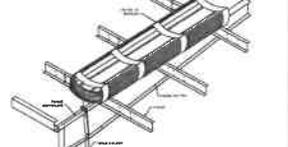
Jobsite Storage
Roof and Wall Panel Stacking
Roof and Wall Panel Stacking
Roof and Wall Panel Stacking

Stripable Film
Stripable Film
Stripable Film
Stripable Film

Pruned Steel
Pruned Steel
Pruned Steel
Pruned Steel

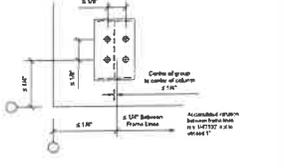
Rolling Components, Beams and Maxilons
Rolling Components, Beams and Maxilons
Rolling Components, Beams and Maxilons

Crete or Baffles on Roof
Crete or Baffles on Roof
Crete or Baffles on Roof

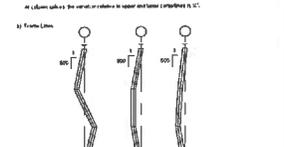


Temporary Support
Temporary Support
Temporary Support
Temporary Support

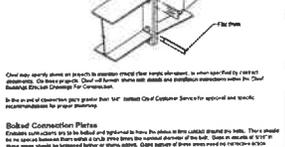
Erection Tolerances
Erection Tolerances
Erection Tolerances
Erection Tolerances



Plumb, Level and Aligned
Plumb, Level and Aligned
Plumb, Level and Aligned

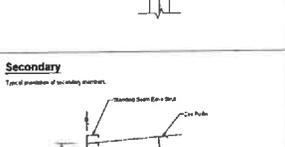


Shimming
Shimming
Shimming
Shimming



Bolted Connection Plates
Bolted Connection Plates
Bolted Connection Plates

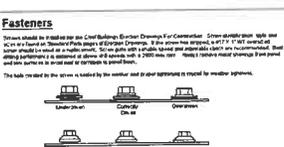
Bolted Through
Bolted Through
Bolted Through



Secondary
Secondary
Secondary

Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations

Flange Bracing
Flange Bracing
Flange Bracing
Flange Bracing



Panel Damage, Finish, and Corrosion
Panel Damage, Finish, and Corrosion
Panel Damage, Finish, and Corrosion

During Construction
During Construction
During Construction

Roof Panel Foot Traffic
Roof Panel Foot Traffic
Roof Panel Foot Traffic

General Maintenance
General Maintenance
General Maintenance

Roof Jack Pipe Flashing (Not by Chief)
Roof Jack Pipe Flashing (Not by Chief)
Roof Jack Pipe Flashing (Not by Chief)

Top Coating Pruned Steel
Top Coating Pruned Steel
Top Coating Pruned Steel

Fasteners
Fasteners
Fasteners

Sealant Application
Sealant Application
Sealant Application

Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations



Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations

Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations

Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations

Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations

Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations

Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations

Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations

Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations
Field Located Field Openings/Penetrations

FINAL DESIGN DRAWINGS
FOR PERMIT USE ONLY

Note: This drawing is not sealed/sign by engineer as it does not contain project specific information. This is not considered a "technical submission".

Drawing	GENERAL INFORMATION
Buyer	Jensen Builders LTD
End Owner	Key Cooperative
Jobsite Address	13508 62nd Ave Richvale, IA 52256
Project Name	Warehouse - Chem Storage JBL -25-
DRAWN	CHECK
6/16/25	3/20/25
36304tor	B3025846

RELEASED
SUPERSEDES

04/03/25
12/20/24



G2
G3

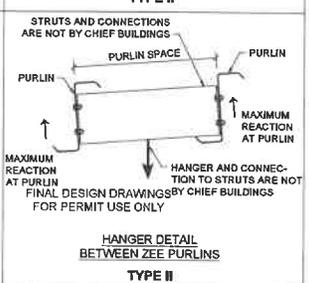
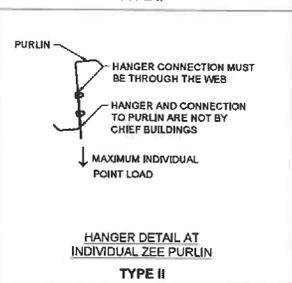
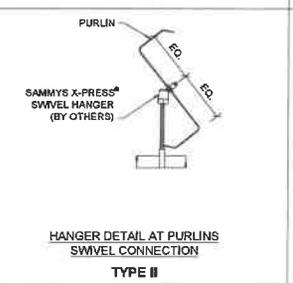
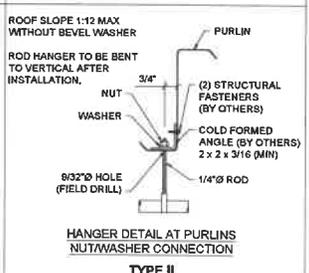
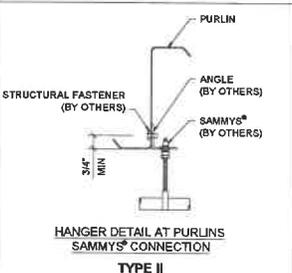
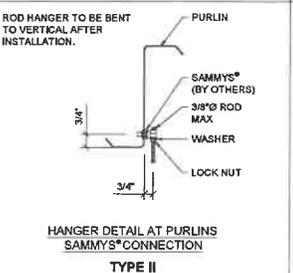
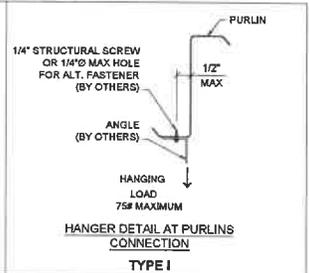
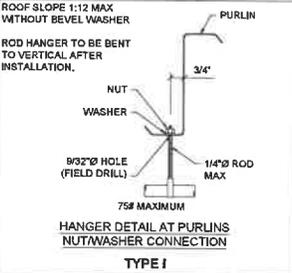
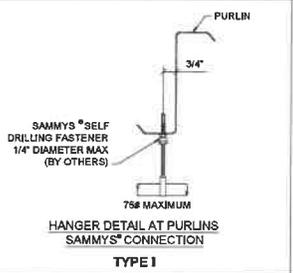
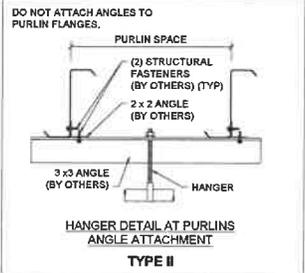
COLLATERAL LOADS (see Building Design Criteria):
 Chief Buildings neither assumes nor accepts any responsibility for the design of hangers, bracing of suspended members, transverse support members, nor connections to roof purlins to support collateral loads. It is the responsibility of the Buyer/Contractor and/or End Owner to have this design performed by a registered design professional. All loads suspended from purlins shall have the load introduced through the web and not the flange of the purlin other than what is shown on this page. Loads can not be supported from the lip at the edge of the flange.

TYPE 1: Lightweight loads with individual point load not exceeding 75 pounds may be hung from bottom flange ONLY as shown on this page.
 TYPE 2: Loads exceeding 75 pounds attach to web utilizing one of the methods shown on this drawing or provided by Registered Design Professional.

Guide to converting uniform collateral load (psf) to individual point loads (pounds).

Load Type	Max Point Load (pounds)	Loading Diagram
Single Load at Center of Bay	$0.40 \times \text{Collateral Load (psf)} \times \text{Purlin Spacing (ft)} \times \text{Bay Spacing (ft)}$	
Two Loads at Third Points	$0.30 \times \text{Collateral Load (psf)} \times \text{Purlin Spacing (ft)} \times \text{Bay Spacing (ft)}$	
Three Loads at Quarter Points	$0.20 \times \text{Collateral Load (psf)} \times \text{Purlin Spacing (ft)} \times \text{Bay Spacing (ft)}$	
3'-0" Spacing	$\text{Collateral Load (psf)} \times \text{Purlin Spacing (ft)} \times 3.0'$	
2'-0" Spacing	$\text{Collateral Load (psf)} \times \text{Purlin Spacing (ft)} \times 2.0'$	

Examples
 3 psf collateral load, 4'-6" [4.5] purlin spacing, 25'-0" bay spacing
 Max Point Loads:
 Single Load at Center of Bay = 135 pounds at each load
 Two Loads at Third Points = 101 pounds at each load
 Three Loads at Quarter Points = 68 pounds at each load
 3'-0" Spacing = 41 pounds at each load
 2'-0" Spacing = 27 pounds at each load



REVISIONS	
1	Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as The Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the structural performance of the pre-engineered components designed by Chief Buildings. 04/17/2025
2	
3	
4	

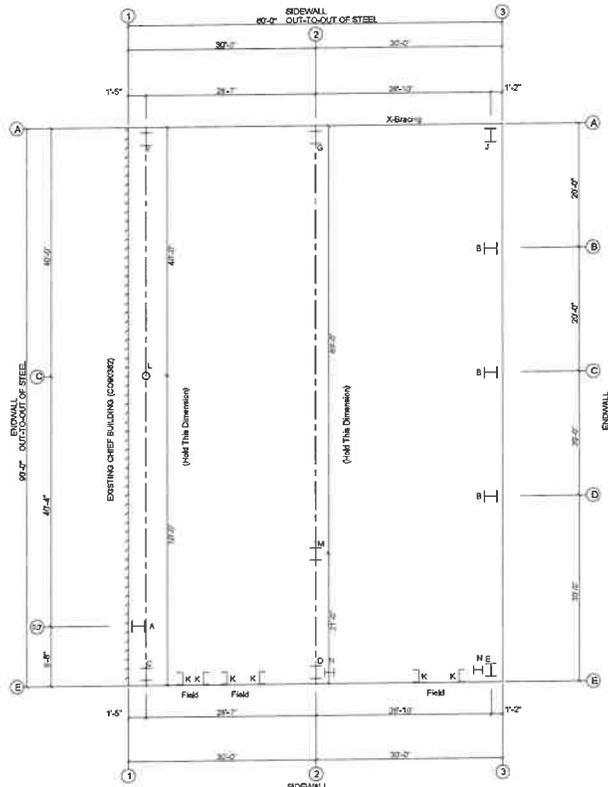
RELEASED 04/03/25
 SUPERSEDES 12/18/23



08/17/2025

DRAWING: COLLATERAL LOADS AND ATTACHMENTS			
Buyer	Jensen Builders, LTD		
End Owner	Key Cooperative		
Jobsite Address	1350 620th St Babine, IA 52008		
Project Name	Warehouse - Chem. Storage JBL -25-		
DRAWN	CHECK	ORDER NO.	G3
01/19/25	02/03/25	B3025846	G3





TO BE
USED FOR
CONSTRUCTION

- REFERENCE NOTES:**
- All Anchor Rods including nuts and washers for same are not furnished by CHIEF BUILDINGS.
 - Anchor Rod material shall conform to ASTM F1554 having a yield of 36 KSI or greater.
 - Rod projections are recommended maximum based on the base plate bearing directly on the concrete pier. If the base plate is to bear on grout, the rod projection must be increased accordingly.
 - Concrete shall have a minimum strength of 3000 PSI.
 - ALL DRAWINGS ARE NOT TO SCALE.
 - Anchor Rod Summary Table
 - Quantity includes all buildings, all phases.
 - However anchor rods for Padstone and Smart Canopies are found on separate pages (when applicable).

NOTE: Finish Floor @ 100'-0"

Qty	Locs	Da	Type	Prj
		(ft)		(ft)
12	Weld	1/2"	F1554	1.00
16	Endwall	3/4"	F1554	2.00
32	Frame	3/4"	F1554	3.00
8	Wall/Cd	3/4"	F1554	2.00

ANCHOR ROD PLAN
NOTE: All Base Plates @ 100'-0" (UN)

REVISIONS	
1	Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as The Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the structural performance of the pre-engineered components designed by Chief Buildings.
2	Chief Buildings 15555 62nd St Des Moines, IA 50325 515-283-7283 www.chiefbuildings.com

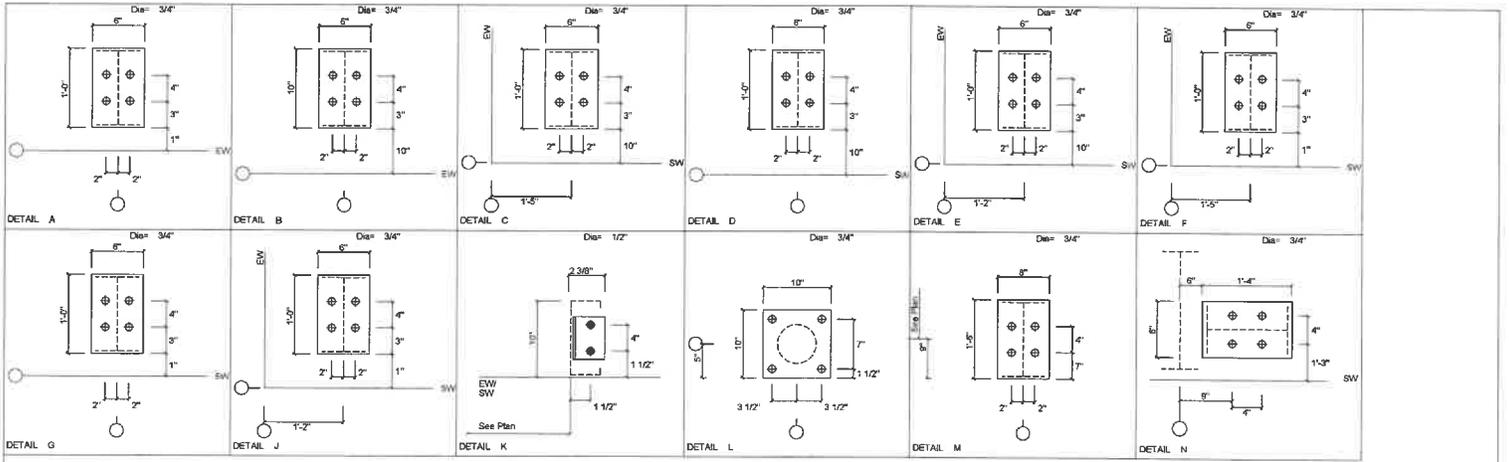


06/17/2025

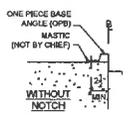
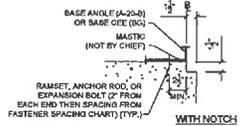
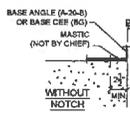
Drawing	ANCHOR ROD		
Buyer	Jensen Builders LTD		
End Owner	Key Cooperative		
Jobsite Address	13556 62nd St Roland, IA 50236		
Project Name	Warehouse - Chem Storage JBL-25-		
	DRAWN	CHECK	ORDER NO.
	BT	CAS	B3025846
	07/25	07/25	



A3



BASE ANCHORAGE SPACING FOR ETHEARDED BASE ANGLE, BASE CEE OR ONE PIECE BASE WITH CS OR AP WALLS		
FASTENER TYPE & DIAMETER	MINIMUM EMBEDMENT	MINIMUM SPACING
1/4" WEDGE ANCHOR	11"	1 @ 3'-0"
1/4" SLOTTED TYPE ANCHOR	11"	1 @ 3'-0"
1/4" DOUBLE ANCHOR	8" WITH NOOK	1 @ 3'-0"
1/4" HANDED ANCHOR	11"	1 @ 3'-0"
1/4" PIONEER ANCHOR	11"	1 @ 3'-0"



BASE MEMBER DETAILS
CONTRACTOR IS RESPONSIBLE FOR ANCHORING BASE MEMBER TO CONCRETE.

NO.	REVISIONS
1	
2	
3	
4	

Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as The Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the structural performance of the pre-engineered components designed by Chief Buildings, Chief Buildings, 2000 Highway 100, Suite 100, Grand Island, NY 14052-2000



06/17/2025

TO BE USED FOR CONSTRUCTION

Drawing	ANCHOR ROD
Buyer	Jensen Builders LTD
End Owner	Key Cooperative
Jobsite Address	35-05 42ND ST, Bayside, NY 11361
Project Name	Warehouse - Chem Storage JBL-25-
DRAWN	CHEK
BH	CAS
01/25	01/25
ORDER NO.	A2
B3025846	

FASTENER SPACING CHART
REFERENCE NOTES:
1. ACTUAL BASE PLATE DIMENSIONS MAY BE SMALLER THAN BASE PLATE DIMENSIONS SHOWN.

RIGID FRAME: BASIC COLUMN REACTIONS (k)

Frame	Column	Dead	Collateral	Wind	Wind Left	Wind Right
Line	Line	Line	Line	Line	Line	Line
1	E	0.2	1.3	0.1	0.7	0.8
1	E	-0.2	1.7	-0.1	1.0	0.9
1	C	0.0	3.8	0.0	2.8	2.9

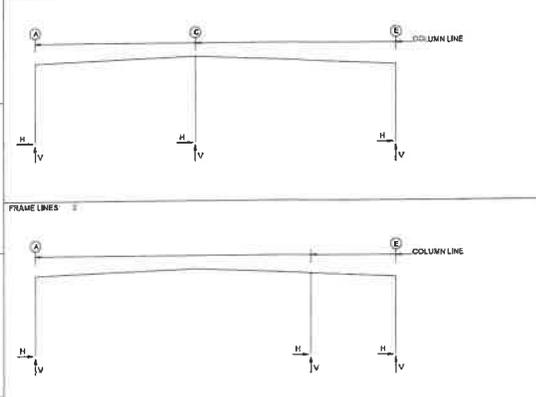
... (Additional tables for other load cases and reactions) ...

RIGID FRAME: MAXIMUM REACTIONS

Frame	Column	Load	Max	Min	Max	Min
Line	Line	Line	Line	Line	Line	Line
2	A	15	8.6	30.3	8	-5.1
2	E	17	9.5	31.0	13	-5.6
2	@99.0	19	4.6	18.1	15	-6.5

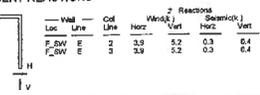
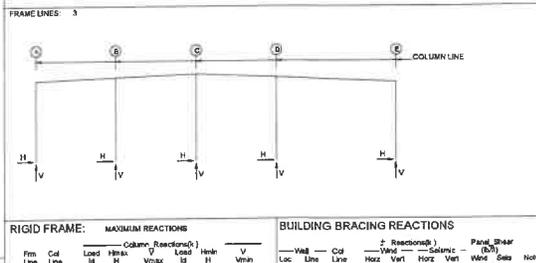
ENDWALL COLUMN: BASIC COLUMN REACTIONS (k)

Frame	Column	Dead	Wind	Wind	Wind
Line	Line	Line	Line	Line	Line
1	D.7	0.3	8.6	8.5	0.0



CONTROLLING LOAD CASES

- Dead+Collateral+Snow+Storm+Wind
- Dead+Collateral+Wind
- Dead+Collateral+75%Wind+60%Wind+Rigid
- Dead+Collateral+75%Wind+45%Wind+Lef2
- Dead+Collateral+75%Wind+45%Wind+Rigid
- Dead+Collateral+75%Wind+45%Wind+Long2
- Dead+Collateral+75%Snow+45%Wind+Lef1
- Dead+Collateral+75%Snow+45%Wind+Rigid
- 0.0Dead+0.0Wind+Lef1
- 0.0Dead+0.0Wind+Lef2
- 0.0Dead+0.0Wind+Rigid
- 0.0Dead+0.0Wind+Long1
- 0.0Dead+0.0Wind+Long2
- 0.0Dead+0.0Wind+Snow
- 0.0Dead+0.0Wind+Snow+Lef1
- 0.0Dead+0.0Wind+Snow+Lef2
- 0.0Dead+0.0Wind+Snow+Rigid
- 0.0Dead+0.0Wind+Snow+Long1
- 0.0Dead+0.0Wind+Snow+Long2
- 0.0Dead+0.0Wind+Snow+Long3
- 0.0Dead+0.0Wind+Snow+Long4
- 0.0Dead+0.0Wind+Snow+Long5
- 0.0Dead+0.0Wind+Snow+Long6
- 0.0Dead+0.0Wind+Snow+Long7
- 0.0Dead+0.0Wind+Snow+Long8
- 0.0Dead+0.0Wind+Snow+Long9
- 0.0Dead+0.0Wind+Snow+Long10
- 0.0Dead+0.0Wind+Snow+Long11
- 0.0Dead+0.0Wind+Snow+Long12
- 0.0Dead+0.0Wind+Snow+Long13
- 0.0Dead+0.0Wind+Snow+Long14
- 0.0Dead+0.0Wind+Snow+Long15
- 0.0Dead+0.0Wind+Snow+Long16
- 0.0Dead+0.0Wind+Snow+Long17
- 0.0Dead+0.0Wind+Snow+Long18
- 0.0Dead+0.0Wind+Snow+Long19
- 0.0Dead+0.0Wind+Snow+Long20



- Column footings and piers must be designed to withstand horizontal and vertical reactions as shown on the Anchor Rod Plan. Chief Buildings is not responsible for design of concrete foundation. Chief Buildings recommends the services of a qualified engineer be obtained by the contractor to design the foundations for the indicated reactions.
- Reactions are given in kips (1 kip = 1000 lbs.) moments, if any, are shown in ft-kips.
- Anchor Rod design is based on shear, tension, and combined tension and shear. Chief Buildings is not responsible for anchor rod size recommendations when anchor rod configuration places the rods in a bending mode. When the column base plate bears on girders, the contractor shall be responsible for providing a shear key for the column base to the pier when the anchor rods are not adequate in bending about the pier.

REVISIONS

Rev	Date	Description
1	06/17/2025	Initial Issue

Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as the Engineer of Record. The Engineer named and Chief Buildings' responsibility is limited to the structural performance of the pre-engineered components designed by Chief Buildings.

06/17/2025

TO BE USED FOR CONSTRUCTION

ANCHOR ROD

Jensen Builders, LTD

Key Cooper Drive

13055 400th St

Rosalee, IA 52236

Warehouse - Chem Storage JBL-25

CHIEF BUILDINGS

06/17/2025

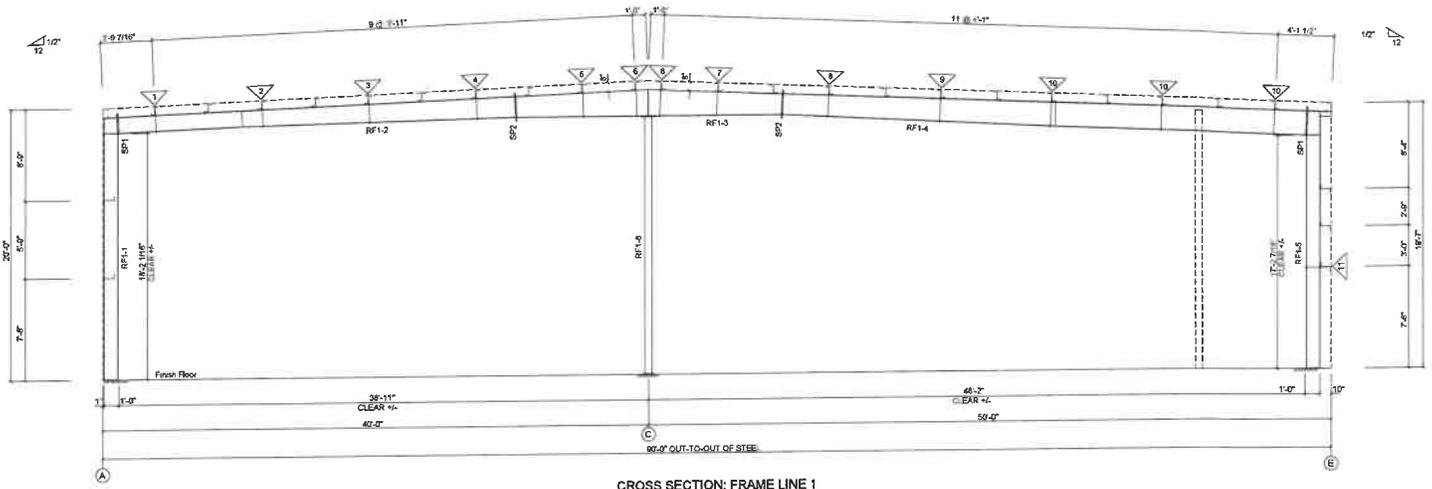
B3025846

<p>DESIGN CRITERIA</p> <p>Building Code IBC Risk Category Roof Live Load Tributary Area Reduction Allowed Collateral Load Ground Snow Load (Pg) Exposure Factor (Ce) Thermal Factor (Ct) Importance Factor (I) Flat Roof Snow Load (P) Minimum Roof Snow Load (Pm) Drift Surcharge Load, Pd and Snow Drift Width, w Building Enclosure Ultimate Design Wind Speed (Vult) Nominal Design Wind Speed (Vnd) Exposure Category Elevation Factor Ke Wind Pressure (q) Seismic Spectral Response Short Periods (Ss) Spectral Response 1 s Period (S1) Seismic Importance Factor Seismic Design Category Site Class Seismic Resisting System Longitudinal Direction Lateral Direction Seismic Response Coefficient (Cs) Spectral Response Parameter Short Period (SDS) Spectral Response Parameter 1 s Period (SD1) Analysis Procedure: Base Shear Other Loads:</p>	<p>International Building Code 2018 II - Standard Buildings 20 psf Yes 3 psf 25 psf 1 1 17.50 psf 20 psf - Not used with drift, sliding, unbalanced, or partial loads. Pd = 27.10 psf, w = 8.03 ft, from exterior eaves Enclosed 110 mph (GCPi ± 0.18) 85 mph C 0.96 based on elev. 1069 ft 22.8 psf 0.057 0.047 1 B D Steel System (R=3.00) Steel System (R=3.00) 0.02 0.061 0.075 ELF 1.1 kips None</p>	<p>BOLT TIGHTENING INFORMATION - SNUG TIGHT</p> <p>1. Snug Tightened Joints are used. Tightening of bolts shall be in accordance with the "SPECIFICATION FOR STRUCTURAL JOINTS USING HIGH STRENGTH BOLTS" latest edition published by Research Council on Structural Connections (RCSC).</p> <p>a. All bolt holes shall be aligned to permit insertion of the bolts without undue damage to the threads.</p> <p>b. Bolts shall be placed in all holes and nuts threaded to complete the assembly.</p> <p>c. Compacting the joint to the snug-tight condition shall progress systematically from the most rigid part of the joint. Snug tight is the condition that exists when all of the piles in a connection have been pulled into firm contact by the bolts in the joint and all of the bolts in the joint have been tightened sufficiently to prevent the removal of the nuts without the use of a wrench.</p> <ul style="list-style-type: none"> The snug tightened condition is typically achieved with a few impacts of an impact wrench or the full effort of a worker on an ordinary spud wrench. More than one cycle through the bolt pattern may be required to achieve the snug tightened joint. <p>2. Special Inspection - Inspection that installation achieved snug tightened condition is after bolt installation. Unless local authorities require otherwise, inspection before or during bolt installation/lightening is not required.</p> <p>3. Fastener components shall be protected from dirt and moisture in closed containers at the site of installation. Only as many fastener components as are anticipated to be installed during the work shift shall be taken from protected storage. Fastener components that are not incorporated into the work shall be returned to protected storage at the end of the work shift.</p>	<p>BRITTLE WALL, General Notes</p> <p>The structure provided by Chief Buildings has been designed for brittle wall provided by others. Chief Buildings neither assumes nor accepts any responsibility for design of the brittle wall nor the attachment or the interface of this wall with the structure provided by Chief Buildings.</p> <p>It is the responsibility of the Buyer/Contractor and/or End Owner to retain the services of a registered design professional who is responsible for the design of:</p> <ol style="list-style-type: none"> The brittle wall for code prescribed vertical and lateral forces and sufficient ductility to allow for differential movement of the brittle wall and structure provided by Chief Buildings. Detailing at base of the wall and at isolation joints at perpendicular walls to allow for differential movement of the brittle wall and structure provided by Chief Buildings. Lateral deflection and drift for the structure provided by Chief Buildings have been held to the limits stated in the order documents. It is the responsibility of the registered design professional to insure design and separation of the brittle wall is compatible with these serviceability limits. 	<p>ADJACENT BUILDING</p> <p>NO PORTION of the structure provided by Chief Buildings has been designed or furnished to provide support to any adjacent structures or the horizontal or vertical loads from any adjacent structures.</p> <p>INDEPENDENT MEZZANINE</p> <p>The building provided by Chief Buildings does not include structural support for the mezzanine, which is furnished by others.</p>
<p>DEFLECTION CRITERIA</p> <p>The material supplied by Chief Buildings has been designed with the following minimum deflection criteria. The actual deflection may be less depending on actual load and specific member length.</p> <p>Vertical Deflection Purlin under Live or Snow Purlin under Wind Frame Rafter under Live or Snow Horizontal Deflection Girts supporting metal wall panel (10 year wind) Spandrel supporting brittle wall material (10 year wind) Frame Sidesway/Drift with 10 year wind Metal wall panel Brittle wall material Method of Design Used: ASD</p>	<p>L/180 L/180 L/180 L/90 L/240 EH/60 EH/100</p>	<p>MATERIAL SPECIFICATIONS</p> <p>Chief Buildings designs and fabricates using the following ASTM material types and grades (minimum yield point, ksi).</p> <ul style="list-style-type: none"> Build-up Structural Steel Members: A529, A572, and A1011 SS or HSLAS. Minimum Grade 50 (50 ksi). Hot-Rolled Structural Steel Shapes (W, C, S): A572 and A992. Minimum Grade 50 (50 ksi). HSS Round and Square Sections: A500. Minimum Grade C (40 ksi and 50 ksi, respectively). Hot-Rolled Angle and Rod Bracing: Minimum Yield Point 36 ksi. Cold-formed Light Gauge Structural Members: A563 SS or HSLAS-Class 1, A1011 SS or HSLAS-Class 1. Grade 55 (55 ksi). Panel and Trim: A792, Minimum Grade 50 Class 1 or Class 4 (50 ksi). 	<p>BRITTLE WALL, Spandrel on Top of Wall Location: Line 3 from line A to E</p> <p>Spandrel for brittle wall is a structural member on top of the wall to stabilize the brittle wall for wind and seismic loads. Attachment of the spandrel to the brittle wall is not by Chief. Minimum attachment is within 6" from each end, maximum spacing of 4'-0" along length of spandrel. Spandrel is to be stored as necessary for it to be straight and true until attached to brittle wall. The wind pressure (q) value shown in the Design Criteria is provided for use by others to determine load transferred from brittle wall to spandrel. Chief's material has been designed for seismic loading using the weight of the brittle wall as 150 pcf.</p>	<p>FINAL DESIGN DRAWINGS FOR PERMIT USE ONLY</p>
<p>REVISIONS</p> <p>1</p> <p>2</p> <p>3</p> <p>4</p>	<p>Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as The Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the structural performance of the pre-engineered components designed by Chief Buildings. Chief Buildings does not accept any liability for design or construction.</p>	<p>06/17/2025</p>	<p>PROJECT NOTES</p> <p>Buyer: Jensen Builders, LTD End Owner: Key Cooperative Jobsite Address: 13566 6206 Rd, Hobart, IA 50026 Project Name: Warehouse - Chem Storage JBL-25</p> <p>CRS 06/09/25 D/W 06/25</p> <p>ORDER NO. B3025846</p> <p>N1 N1</p>	<p>CHIEF BUILDINGS</p>

SPlice BOlT TABLE				CAP PLATe BOlTS							
Mark	Qty	Box	Int	Thk	Dia	Length	Mark	Qty	Thk	Dia	Length
SP1	4	0	A325	5/8"	2"		RF1-6	4	A325	5/8"	2"
SP2	4	4	A325	5/8"	2"						

MEMBER TABLE							
Mark	Weight	Length	Axis Depth	TOTAL	Notes	Inside Flange	
RF1-1	311	16'-4 3/8"	13.011.5	0.125	16'-3 7/8"	1/4" x 6 x 13'-3 7/8"	1/4" x 6 x 10'-1 1/8"
RF1-2	539	25'-1 13/16"	14.014.0	0.125	24'-0 15/16"	1/4" x 6 x 13'-0 1/8"	1/4" x 6 x 9'-0 15/16"
RF1-3	428	19'-7 3/4"	14.018.0	0.125	20'-0"	1/4" x 6 x 20'-0 1/8"	1/4" x 6 x 15'-6 7/16"
RF1-4	780	36'-5 5/16"	18.022.0	0.125	20'-0"	1/4" x 6 x 36'-5 5/16"	1/4" x 6 x 30'-4 1/8"
RF1-5	324	16'-11 7/16"	11.541.5	0.125	16'-4 9/16"	1/4" x 6 x 16'-11 7/16"	1/4" x 6 x 11'-4 1/8"
RF1-6	275	16'-0 3/8"	14.028.0	0.125	16'-11 1/4"	1/4" x 6 x 11'-4 1/8"	1/4" x 6 x 17'-1 1/2"

FLANGE BRACE TABLE						
ID	BRACES	MARK	BRACE DIST.	DETAL	CLIP 1	CLIP 2
1	1	FB8	1'-0"	4-10	XF8P10	XF8P10
2	1	FB9	1'-0"	4-10	XF9P10	XF9P10
3	1	FB11	1'-0"	4-10	XF11P10	XF11P10
4	1	FB13	1'-0"	4-10	XF13P10	XF13P10
5	1	FB18	1'-0"	4-10	XF18P10	XF18P10
6	1	FB22	2'-0"	4-10	XF22P10	XF22P10
7	1	FB17	1'-0"	4-10	XF17P10	XF17P10
8	1	FB14	1'-0"	4-10	XF14P10	XF14P10
9	1	FB16	1'-0"	4-10	XF16P10	XF16P10
10	1	FB19	1'-0"	4-10	XF19P10	XF19P10
11	1	FB6	1'-0"	4-4	XSBT1	XF6P10



CROSS SECTION: FRAME LINE 1

FINAL DESIGN DRAWINGS
FOR PERMIT USE ONLY

- REFERENCE NOTES
- Shop Tight:** Shop Tightened Joints are used. See General Information Shop Tight Sheet for bolt tightening information.
 - Storage:** Fastener components shall be protected from dirt and moisture in closed containers at the site of installation. Only as many fastener components as are anticipated to be installed during the work shift shall be taken from protected storage. Fastener components that are not incorporated into the work shall be returned to protected storage at the end of the work shift.
 - Bolt and Nut Specifications:** Bolts are high strength bolts conforming to ASTM F3125 Grade A325 or Grade A490. Nuts are high strength nuts conforming to ASTM A194 Grade 2 or 2H or ASTM A562 Grade C, D, or D1 nut specifications. Substitution of mild steel bolts or nuts is not allowed and any field substitution will void the design warranty.
 - Edge Height:** Edge height dimension is not always to the top of the steel strut. Due to thermal block situations, edge height dimension and top girt edge dimension may be to the intersection of the top of the purlin. Refer to the same details for more information.

REVISIONS	
1	Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as The Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the pre-engineered components designed by Chief Buildings.
2	Chief Buildings
3	Chief Buildings
4	Chief Buildings

Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as The Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the pre-engineered components designed by Chief Buildings.

Chief Buildings
15555 Route 102
Roland, IA 52236
Tel: 563-338-2200
www.chiefbuildings.com

06/17/2025

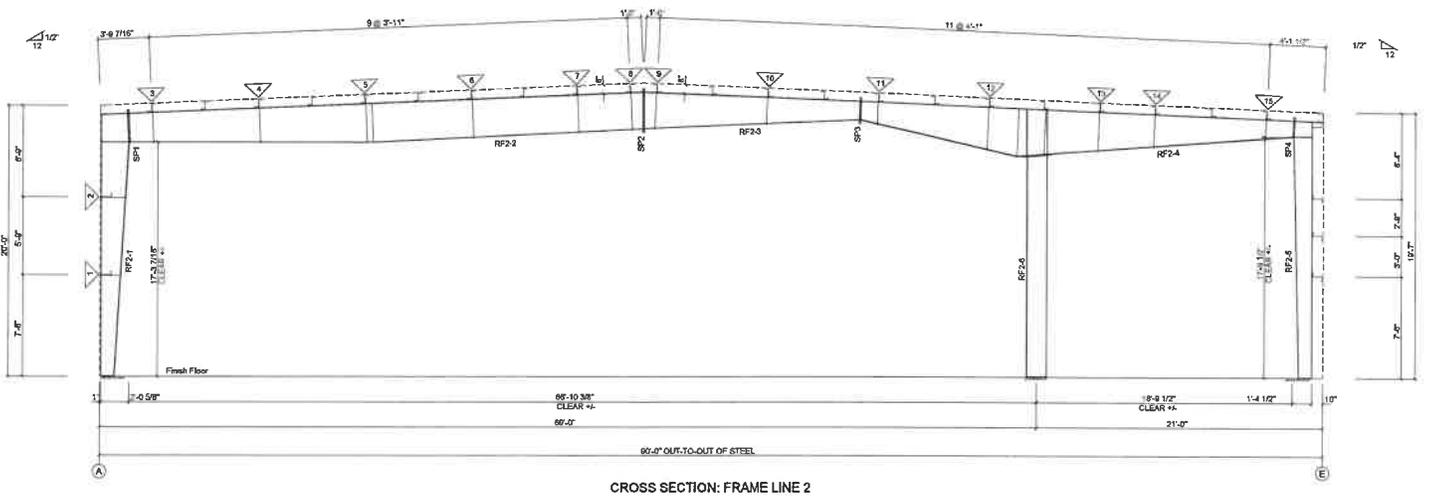


Drawing	CROSS SECTION
Buyer	Jensen Builders, LTD
End Owner	Key Cooperative
Jobsite Address	13555 Route 102 Roland, IA 52236
Project Name	Warehouse - Chem Storage JBL-25-
CHIEF BUILDINGS	DRAWN: [Signature] CHECK: [Signature] ORDER NO.: B3025846
	DATE: 6/16/25 JOB NUMBER: [Signature]
	CS1

SPICE BOLT TABLE					CAP PLATE BOLTS				
Mark	Qty	Bot	Top	Length	Mark	Qty	Top	Da	Length
SP1	4	2	0	A325 3/4"	R9-24	8	A325	1"	2 1/2"
SP2	4	4	0	A325 3/4"					
SP3	4	4	0	A325 5/8"					
SP4	4	2	0	A325 5/8"					

MEMBER TABLE		Weld Details		Weld Specs		Outside Flange		Inside Flange	
Mark	Weight	Length	Weld Type	Weld Size	Weld Type	Weld Size	Flange Size	Flange Size	Flange Size
RF2-1	521	10'-4 1/16"	11-A24X0	0.188	10'-4 3/16"	1/4" x 3/16"	14" x 6 x 17-3 3/16"	14" x 6 x 17-3 3/16"	14" x 6 x 17-3 3/16"
RF2-2	1412	37'-11 5/8"	25-034-0	0.188	17'-10 1/4"	3/8" x 3/16"	51/8" x 6 x 17-10 3/8"	51/8" x 6 x 17-10 3/8"	51/8" x 6 x 17-10 3/8"
RF2-3	485	15'-11 11/16"	11-678-0	0.188	15'-10 3/8"	3/8" x 3/16"	51/8" x 6 x 15-10 3/8"	51/8" x 6 x 15-10 3/8"	51/8" x 6 x 15-10 3/8"
RF2-4	1231	31'-10 13/16"	18-140-0	0.218	11'-7 7/8"	3/8" x 3/16"	51/8" x 6 x 31-10 13/16"	51/8" x 6 x 31-10 13/16"	51/8" x 6 x 31-10 13/16"
RF2-5	344	15'-11 3/8"	18-011-5	0.125	18'-11 3/8"	1/4" x 3/16"	14" x 6 x 17-8 5/8"	14" x 6 x 17-8 5/8"	14" x 6 x 17-8 5/8"
RF2-6	719	18'-0 1/4"	17-021-0	0.218	18'-0 13/16"	1/4" x 3/16"	14" x 6 x 18-0 1/4"	14" x 6 x 18-0 1/4"	14" x 6 x 18-0 1/4"

FLANGE BRACE TABLE		FRAME LINE 2	
VID	SIDES	MARK	BRACE DIST.
1	1	FB20	2'-0"
2	1	FB21	2'-0"
3	1	FB24	2'-0"
4	1	FB28	2'-0"
5	1	FB32	2'-0"
6	1	FB36	2'-0"
7	1	FB38	2'-0"
8	1	FB39	2'-0"
9	1	FB27	2'-0"
10	1	FB33	2'-0"
11	1	FB15	1'-0"
12	1	FB31	2'-0"
13	1	FB31	2'-0"
14	1	FB25	2'-0"
15	1	FB12	1'-0"



CROSS SECTION: FRAME LINE 2

FINAL DESIGN DRAWINGS FOR PERMIT USE ONLY

- REFERENCE NOTES:
1. **Splice Bolt:** Splice Tightened Joints are used. See General Information Splice Tight Sheet for bolt tightening information.
 2. **Storage:** Fastener components shall be protected from dirt and moisture in closed containers at the site of installation. Only as many fastener components as are anticipated to be installed during the work shift shall be taken from protected storage. Fastener components that are not incorporated into the work shall be returned to protected storage at the end of the work shift.
 3. **Bolt and Nut Specifications:** Bolts are high strength bolts conforming to ASTM F1554 Grade A325 or Grade A490. Nuts are high strength nuts conforming to ASTM A193 Grade 2H or ASTM A563 Grade C, D, or DH nut specifications. Substitution of mild steel bolts or nuts is not allowed and any field substitution will void the design warranty.
 4. **Clear Height:** Clear height dimension is not always to the top of the steel joist. Due to thermal block situations, clear height dimension and top gird space dimension may be to the intersection of the top of the joist. Refer to the above details for more information.

REVISIONS	
1	Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as the Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the structural performance of the pre-engineered components designed by Chief Buildings. Date Issued: 06/17/2025

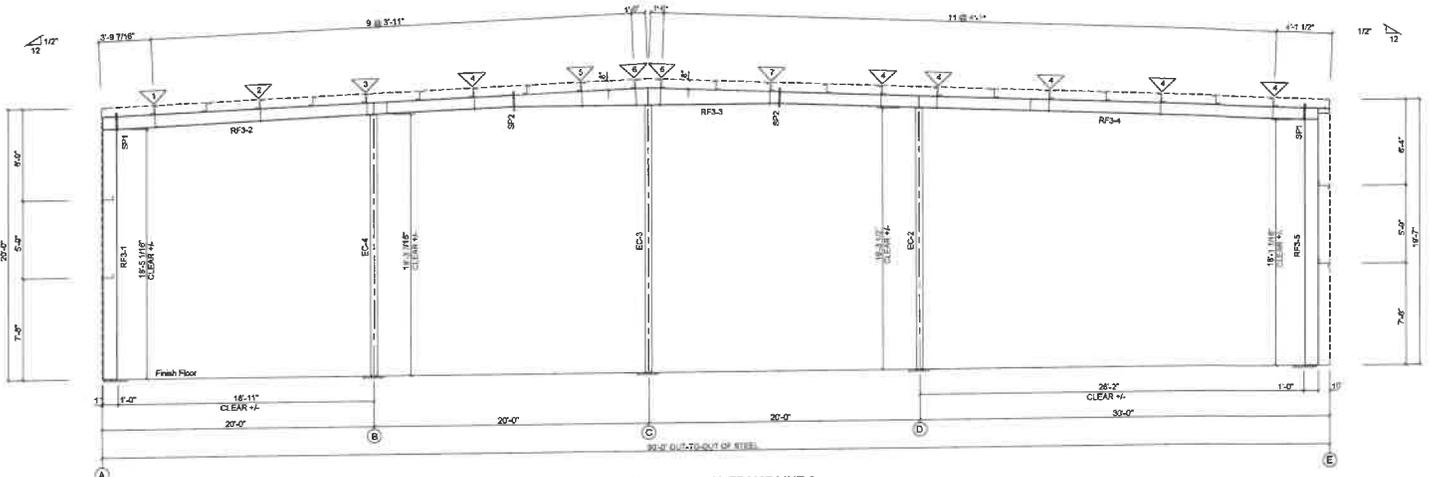


Drawing	CROSS SECTION
Buyer	Jensen Builders LTD
End Owner	Key Cooperative
Jobsite Address	13035 6226 St. Rouseau, LA 70235
Project Name	Warehouse - Chem Storage JBL-25-
DRAWN	CHECK
BH	xxx
6/18/25	xx/xx/25
ORDER NO.	CS2
	B3025846

SPLICE BOLT TABLE						CAP PLATE BOLTS					
Mark	Qty	Top	Bot	T _{min}	Da	Length	Mark	Qty	Type	Da	Length
SP1	4	3	0	A325	3/4"	1 1/2"	EC-4	4	A325	5/8"	1 1/2"
SP2	4	4	0	A325	5/8"	2"	EC-2	4	A325	5/8"	1 1/2"

MEMBER TABLE		WALL PANEL		WALL PILE		OUTSIDE FLANGE		INSIDE FLANGE	
Mark	Weight	Length	Area	Area	Area	Area	Area	Area	Area
RF3-1	320	17'-4 1/8"	11,071.3	0.75	18'-3 1/8"	1'-3 1/8" x 1'-3 1/8"	1'-3 1/8" x 1'-3 1/8"	1'-3 1/8" x 1'-3 1/8"	1'-3 1/8" x 1'-3 1/8"
RF3-2	478	20'-1 7/8"	11,040.0	0.125	18'-10 1/4"	1'-6" x 8'-0 1/2" x 1/4"	1'-6" x 8'-0 1/2" x 1/4"	1'-6" x 8'-0 1/2" x 1/4"	1'-6" x 8'-0 1/2" x 1/4"
RF3-3	348	19'-7 1/8"	10,074.9	0.125	19'-4 5/8"	1'-6" x 8'-0 1/2" x 1/4"			
RF3-4	810	38'-4 15/16"	10,075.0	0.125	18'-5 15/16"	1'-6" x 8'-0 1/2" x 1/4"			
RF3-5	325	18'-11 7/16"	11,571.5	0.125	18'-11 1/4"	1'-6" x 8'-0 1/2" x 1/4"	1'-6" x 8'-0 1/2" x 1/4"	1'-6" x 8'-0 1/2" x 1/4"	1'-6" x 8'-0 1/2" x 1/4"
EC-4	282	19'-3 9/16"	9,578.5	0.125	19'-3 9/16"	1'-6" x 8'-0 1/2" x 1/4"			
EC-3	288	19'-4 5/8"	9,578.5	0.125	19'-4 5/8"	1'-6" x 8'-0 1/2" x 1/4"			
EC-2	311	19'-3 1/8"	9,578.5	0.125	19'-3 1/8"	1'-6" x 8'-0 1/2" x 1/4"			

FLANGE BRACE TABLE					
FRAME LINE 3					
ID	SIZE	MARK	BRACE DET.	DETAIL	CLIP 1
1	1	FBS	1'-0"	4-10	XFSP10
2	1	FBS	1'-0"	4-10	XFSP10
3	1	FBS	1'-0"	4-10	XFSP10
4	1	FBS	1'-0"	4-10	XFSP10
5	1	FBS	1'-0"	4-10	XFSP10
6	1	FBS	1'-0"	4-10	XFSP10
7	1	FBS	1'-0"	4-10	XFSP10



CROSS SECTION: FRAME LINE 3

FINAL DESIGN DRAWINGS
FOR PERMIT USE ONLY

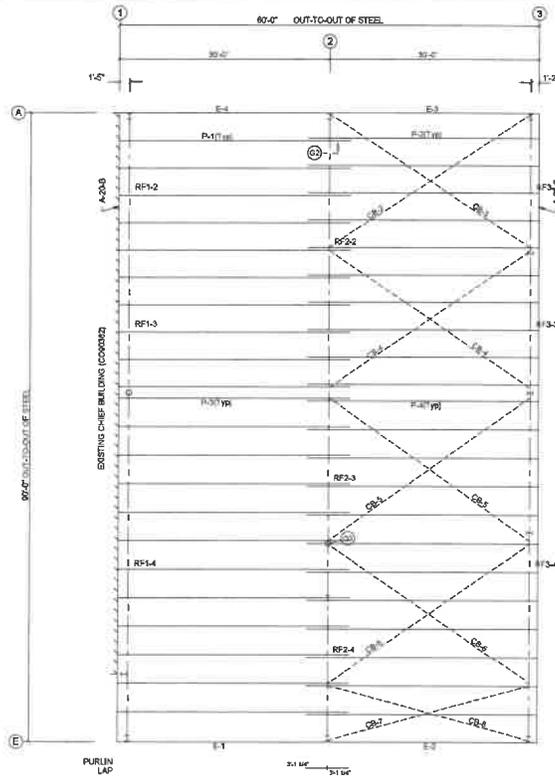
- REFERENCE NOTES:
- Snug Tight:** Snug Tightened joints are used. See General Information Snug Tight Sheet for bolt tightening information.
 - Storage:** Fastener components shall be protected from dirt and moisture in closed containers at the site of installation. Only as many fastener components as are anticipated to be installed during the work shift shall be taken from protected storage. Fastener components that are not incorporated into the work shall be returned to protected storage at the end of the work shift.
 - Bolt and Nut Specifications:** Bolts are high strength bolts conforming to ASTM F3125 Grade A328 or Grade A490. Nuts are high strength nuts conforming to ASTM A184 Grade 2 or 2H or ASTM A563 Grade C, D, or D1 (not specifications). Substitution of mild steel bolts or nuts is not allowed and any field substitution will void the design warranty.
 - Eave Height:** Eave height dimension is not always to the top of the rafter strut. Due to the rafter block situations, eave height dimension and top girt space dimension may be to the intersection of the top of the rafters. Refer to the eave details for more information.

REVISIONS	
0	Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as The Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the structural performance of the pre-engineered components designed by Chief Buildings.
1	08/17/2025



Drawing	CROSS SECTION		
Buyer	Jensen Builders, LTD		
End Owner	Key Cooperative		
Jobsite Address	13540 82th St Roland, IA 50736		
Project Name	Warehouse - Chem Storage JBL-25-		
DRAWN	CHECK	ORDER NO.	CS3
6/16/25	JL/BOJ	B3025846	CS3

Order of Pages:
 Flange Bracing/Bag Angles Details
 Typical Project Details
 Steel Specific Info, (RF-labels)
 Panel Specific Info, (YB-labels)
 Maczamine Info, (CB-labels)
 Panel Form Details
 Opening Flashing Details



ROOF FRAMING PLAN

FINAL DESIGN DRAWINGS
 FOR PERMIT USE ONLY

PURLIN DEPTH: 8.00

REFERENCE NOTES:
 SAG ANGLE NOMENCLATURE
 * "T" = TOP SAG ANGLE ROW
 * "B" = BOTTOM SAG ANGLE ROW

REVISIONS	
1	
2	
3	
4	

Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as the Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the structural performance of the pre-engineered components designed by Chief Buildings.



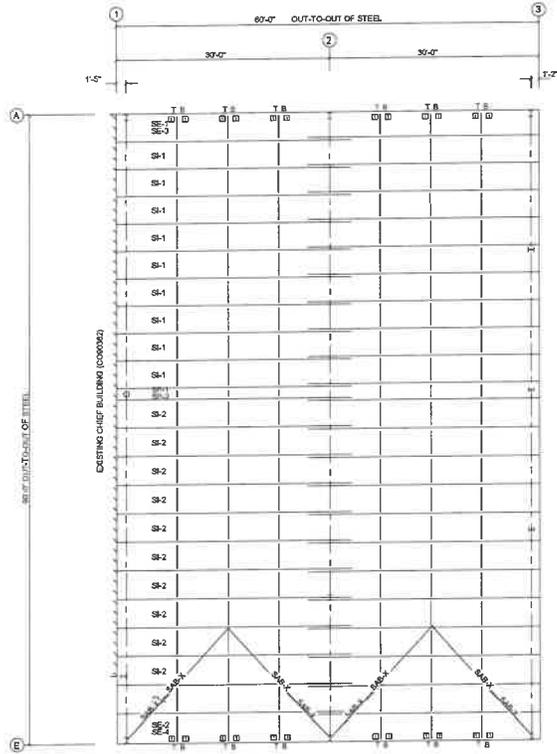
06/17/2025

Drawing	ROOF FRAMING		
Buyer	Jensen Builders LTD		
End Owner	Key Cooperative		
Jobsite Address	13545 6200 St Pleasant, IA 50256		
Project Name	Warehouse - Chem Storage JBL-25-		
	DRAWN	CHECK	ORDER NO.
	BH	ZOX	RF1
	01/25	04/23/25	B3025846



Details Cover (off Page)
 - Flange Brace/Rag Angles Details
 Typical Project Details
 Steel Specific Info. (X&Labels)
 Panel Specific Info. (Y&Labels)
 Machine Info. (Z&Labels)
 Panel/Form Details
 Opening Flashing Details

CONNECTION PLATES		
ID	QUAN	MARK PART
1	-	XRC1



FINAL DESIGN DRAWINGS
 FOR PERMIT USE ONLY

PURLIN DEPTH: 8.00

ROOF FRAMING PLAN

REVISIONS	
1	
2	
3	
4	
5	

Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as The Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the structural performance of the pre-engineered components designed by Chief Buildings.
 Chief Buildings
 1200 1st Ave. S.E.
 Grand Rapids, MI 49506
 616.778.1200

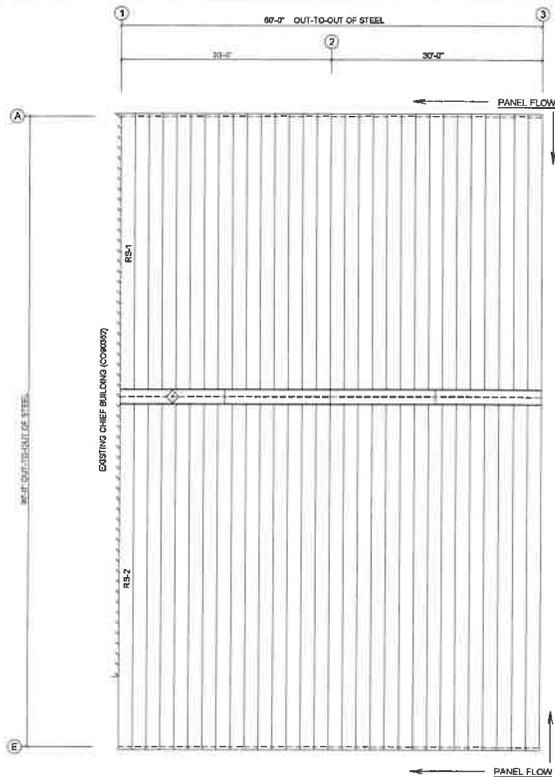


06/17/2025

Drawing	ROOF FRAMING		
Buyer	Jensen Builders, LTD		
End Owner	Key Cooperative		
Jobsite Address	12845 20th St. Rochester, MI 48063		
Project Name	Warehouse - Chem Storage JBL-25-		
CHIEF BUILDINGS	DRAWN	CHECK	ORDER NO.
	EM	SK	B3025846
	07/02/25	12/20/24	RF2

REFERENCE NOTES:
 SAG ANGLE STRUCTURE
 T = TOP SAG ANGLE ROW.
 B = BOTTOM SAG ANGLE ROW.

- Details Drawn From Plans:
- Flange Bracket/Slag Angles Details
 - Typical Project Details
 - Steel Specific Info. (DP-Labels)
 - Panel Specific Info. (VP-Labels)
 - Machine Info. (ZP-Labels)
 - Panel/Tim Details
 - Operating Flashing Details



TRIM TABLE				
ROOF PLAN	QUAN.	PART	COLOR	LENGTH
1	4	ROLOBA	GM	20'

PANEL TABLE		
ROOF PLAN	QUAN.	LENGTH
30	RS-1	48' 7/8"
30	RS-2	48' 7/8"

Reference Note:
 Roof Panel system is based on the following

- 1) MSC High system (Clip offset = 1 3/8"; Bottom of roof panel to top of purlin)
- 2) A clip 18x25" installed on ALL purlins unless noted otherwise.
- 3) 1/2" 16x16 x 1" fasteners per clip unless otherwise noted.
- 4) 1" Thermal Spacers

Roof panel modularity must be maintained during installation in order to assure coverage with the panels supplied.

ROOF PANEL PLAN
 PANELS: 24 Ga. MSC - Galvalume (GM)

FINAL DESIGN DRAWINGS
 FOR PERMIT USE ONLY

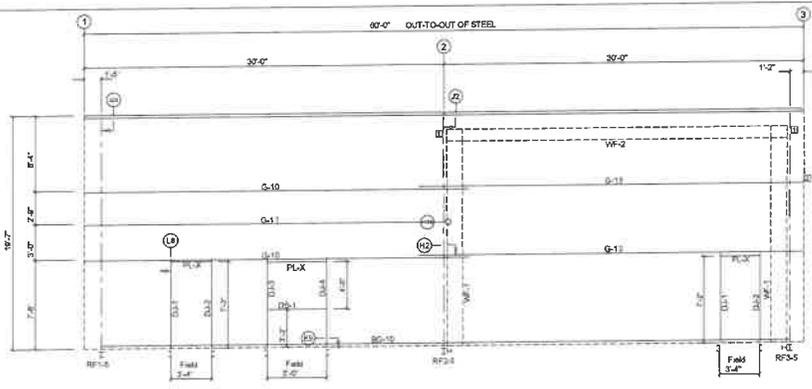
REVISIONS	
1	Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as the Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the structural performance of the pre-engineered components designed by Chief Buildings.
2	Chief Buildings 1100 S. 10th Street, Suite 200 Olathe, KS 66041 913.761.7000



06/17/2025

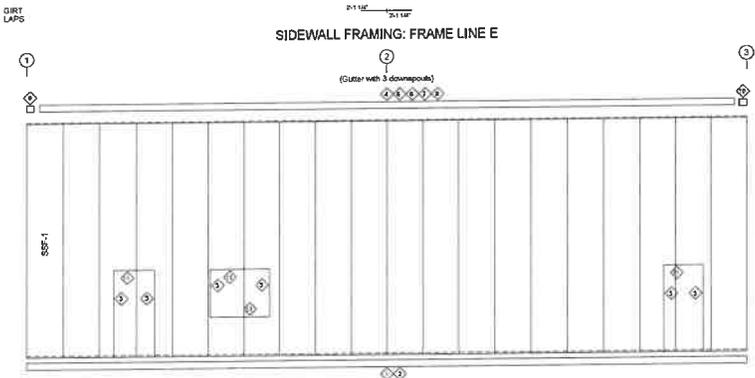
Drawing	ROOF PANEL										
Buyer	Jensen Builders LTD										
End Owner	Key Cooperative										
Jobsite Address	13645 62nd St. Roberts, IA 52250										
Project Name	Warehouse - Chem Storage JBL-25-										
CHIEF BUILDINGS	ORDER NO. RP1										
<table border="1"> <tr> <td>DRAWN</td> <td>CHECK</td> <td>DATE</td> </tr> <tr> <td>BM</td> <td>xxx</td> <td>6/16/25</td> </tr> </table>	DRAWN	CHECK	DATE	BM	xxx	6/16/25	<table border="1"> <tr> <td>ORDER NO.</td> <td>RP1</td> </tr> <tr> <td>B3025846</td> <td></td> </tr> </table>	ORDER NO.	RP1	B3025846	
DRAWN	CHECK	DATE									
BM	xxx	6/16/25									
ORDER NO.	RP1										
B3025846											

- Flange Brace/Sag Angle Details
- Typical Project Details
- Steel Specific Info. (CF-Labels)
- Panel Specific Info. (YF-Labels)
- Machine Info. (Z-Labels)
- Panel/Trim Details
- Opening Flashing Details



QID	QUN	MATN	COLOR	LENGTH
1	1	BTNV8	PA	146"
2	3	BTNV8A	PA	206"
3	7	LFARC	ES	80"
4	1	EGM08B	ES	146"
5	3	SEW08A	EG	206"
6	30	GSM4	GM	12 1/16"
7	1	TCM8	EG	146"
8	3	TCM8A	EG	206"
9	1	ECUM8	EG	8 3/8"
10	1	ECUM8B	EG	8 3/8"
11	2	HTC8	EG	80"
12	1	HTC8C	EG	80"
13	1	WF50C	EG	80"

FRAME LINE	MARK	LEAD
22	RF-1	2.0



FINAL DESIGN DRAWINGS
FOR PERMIT USE ONLY

GIRT DEPTH: 10.00

NOTE: Building "A", Column Line "E"
(STANDARD GUTTERS) (SINGLE DOWNSPOUT DROP)
(3) Downspout drops provided for this wall
Each drop consists of
(2) 12" Downspout(s) (1) 4" Elbow(s)

NOTE: Using standard gutters and downspouts, locate downspouts at a spacing not to exceed 47.5 ft with first downspout within 23.6 ft from ends of gutter. This spacing is based on rainfall intensity of 7.0 inches per hour and MBMA Metal Building Systems Manual Appendix A4.2.

GENERAL NOTES:
1. All items to receive a 2" finish unless otherwise noted.

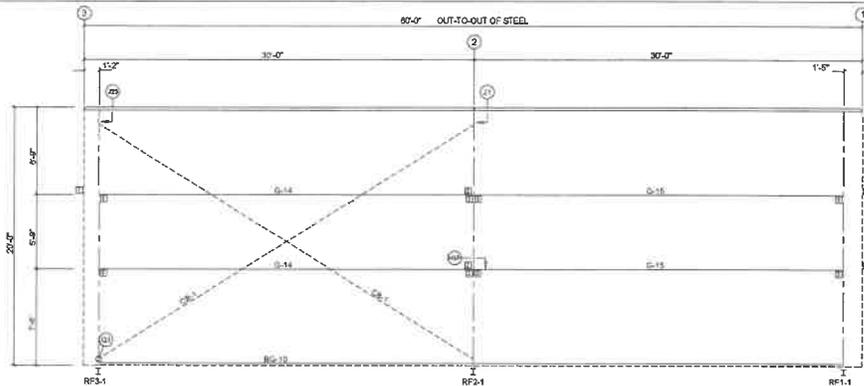
SIDEWALL PANEL & TRIM: FRAME LINE E
PANELS: 26 Ga. AP - Parchment (PA)

REVISIONS	DESCRIPTION
1	Notwithstanding the adjacent seal, neither the Engineer named nor Chief Builders as acting as The Engineer of Record. The Engineer named and Chief Builders' responsibility is limited to the structural performance of the pre-engineered components designed by Chief Builders.
2	Chief Builder: Daniel J. Viora, PE 10100 15th St. NW, Grand Rapids, MI 49503-0071 Phone: 616-778-1100 d.viora@chief-builders.com

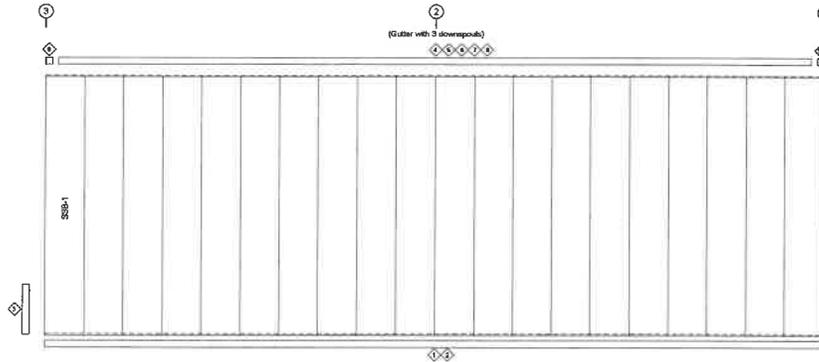


Drawing	SIDEWALL DRAWING
Buyer	Jensen Builders LTD
End Owner	Key Cooperative
Jobsite Address	13565 80th St Robards, IA 52258
Project Name	Warehouse - Chem Storage JBL-25-
CHIEF BUILDERS	ORDER NO. B3025846
DRAWN	CHECK
06/16/25	06/16/25

Details from other pages:
 Flange Unbraced Length Details
 Typical Project Details
 Steel Specific Info. (Z&Labels)
 Panel Specific Info. (Y&Labels)
 Mezzanine Info. (Z&Labels)
 Panel Trim Details
 Opening Flashing Details



SIDEWALL FRAMING: FRAME LINE A



SIDEWALL PANEL & TRIM: FRAME LINE A
 PANELS 26 Ga. AP - Parchment (PA)

TRIM TABLE				
LINE	QTY	MARK	COLOR	LENGTH
1	1	BTWNB	PA	146"
2	3	BTWNA	PA	200"
3	1	JRMC	EG	90"
4	1	EGMORB	EG	148"
5	3	EGMORA	EG	200"
6	30	GSMA	GM	12 13/16"
7	1	TCMBB	EG	140"
8	3	TCMAA	EG	200"
9	1	ECLMBB	EG	8 3/8"
10	1	ECLMBA	EG	8 3/8"

PANEL TABLE			
FRAME LINE	QTY	MARK	LENGTH
FRAME LINE A	1	BTWNB	146"
FRAME LINE A	3	BTWNA	200"
FRAME LINE A	1	JRMC	90"
FRAME LINE A	1	EGMORB	148"
FRAME LINE A	3	EGMORA	200"
FRAME LINE A	30	GSMA	12 13/16"
FRAME LINE A	1	TCMBB	140"
FRAME LINE A	3	TCMAA	200"
FRAME LINE A	1	ECLMBB	8 3/8"
FRAME LINE A	1	ECLMBA	8 3/8"

NOTE: Building "A" - Column Line "A"
 (STANDARD GUTTER) (SINGLE DOWNSPOUT DROP)
 (3) Downspout drops provided for this wall
 Each drop consists of:
 (2) 12'-0" Downspout(s) (1) "A" Elbow(s)

NOTE: Using standard gutter and downspouts, locate downspouts at a spacing not to exceed 47.5 ft with first downspout within 23.0 ft from ends of gutter. This spacing is based on rainfall intensity of 7.0 inches per hour and MBMA Metal Building Systems Manual Appendix A4.2.

GENERAL NOTES:
 1. All items to receive a 2" finish unless otherwise noted.

REVISIONS	
1	Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as The Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the pre-engineered components designed by Chief Buildings. See Building Code for details of assembly. 06/15/2025 - rj@chiefbuild.com
2	
3	
4	



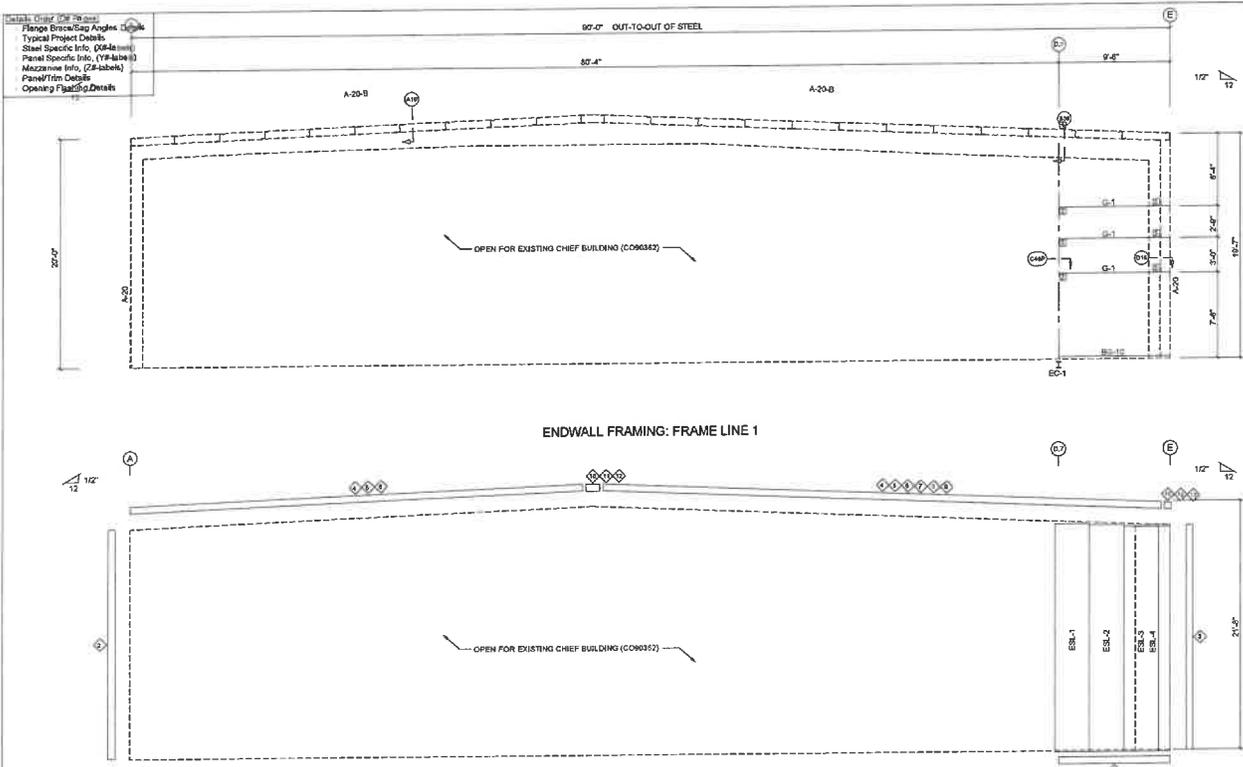
06/17/2025

FINAL DESIGN DRAWINGS
 FOR PERMIT USE ONLY

GIRT DEPTH: 10.00

Drawing	SIDEWALL DRAWING											
Buyer	Jensen Builders, LTD											
End Owner	Key Cooperative											
Jobsite Address	3545 47th St Bismarck, ND 58103											
Project Name	Warehouse - Chem Storage JBL-25											
CHIEF BUILDINGS	<table border="1"> <tr> <td>DRAWN</td> <td>CHECK</td> <td>ORDER NO.</td> <td rowspan="2">S2</td> </tr> <tr> <td>BH</td> <td>xxx</td> <td>B3025846</td> </tr> <tr> <td>8/18/25</td> <td>xxk/xx</td> <td></td> <td></td> </tr> </table>	DRAWN	CHECK	ORDER NO.	S2	BH	xxx	B3025846	8/18/25	xxk/xx		
DRAWN	CHECK	ORDER NO.	S2									
BH	xxx	B3025846										
8/18/25	xxk/xx											

- Detail: Other (C/F 70 mm)
- Flange Brace/Gap Angles Details
- Typical Project Details
- Steel Specific Info (04-14 mm)
- Panel Specific Info (YF-14 mm)
- Mechanical Info (C/Sabots)
- Panel Trim Details
- Opening Flange Details



TRIM TABLE			
LINE 1	QTY	MARK	LENGTH
1	1	BTNVAB	PA 148"
2	2	JTAB8	EG 148"
3	2	CTAB8	EG 148"
4	6	SPT	GM 208"
5	8	GHUBFAB	GM 148"
6	2	RCPRS	GM 8 1/8" x 11"
7	1	GTMCB	EG 142"
8	1	GET68	EG 148"
9	1	GTSAL	EG 30"
10	2	GCTMCS	EG 11 1/8"
11	1	TRAWG	EG 11"
12	4	GTRM	EG 30"
13	1	TRWCS	EG 11"

FRAME LINE 1			
QTY	MARK	LENGTH	TYPE
1	ESL-1	228 1/2"	
1	ESL-2	231"	
1	ESL-3	226 1/2"	
1	ESL-4	228"	

COORDINATES/PLATES			
QTY	MARK	LENGTH	TYPE
1	1	01	
2	3	20C74	
2	3	06C78	

GENERAL NOTES:
 1. All trims to receive a 2" lap unless otherwise noted.

REVISIONS	
1	Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as The Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the structural performance of the pre-engineered components designed by Chief Buildings.
2	Chief Buildings Warehouse, 45 Grand St, Portland, ME 04108 Tel: 603-755-7200 Fax: 603-755-7200 www.chiefbuildings.com

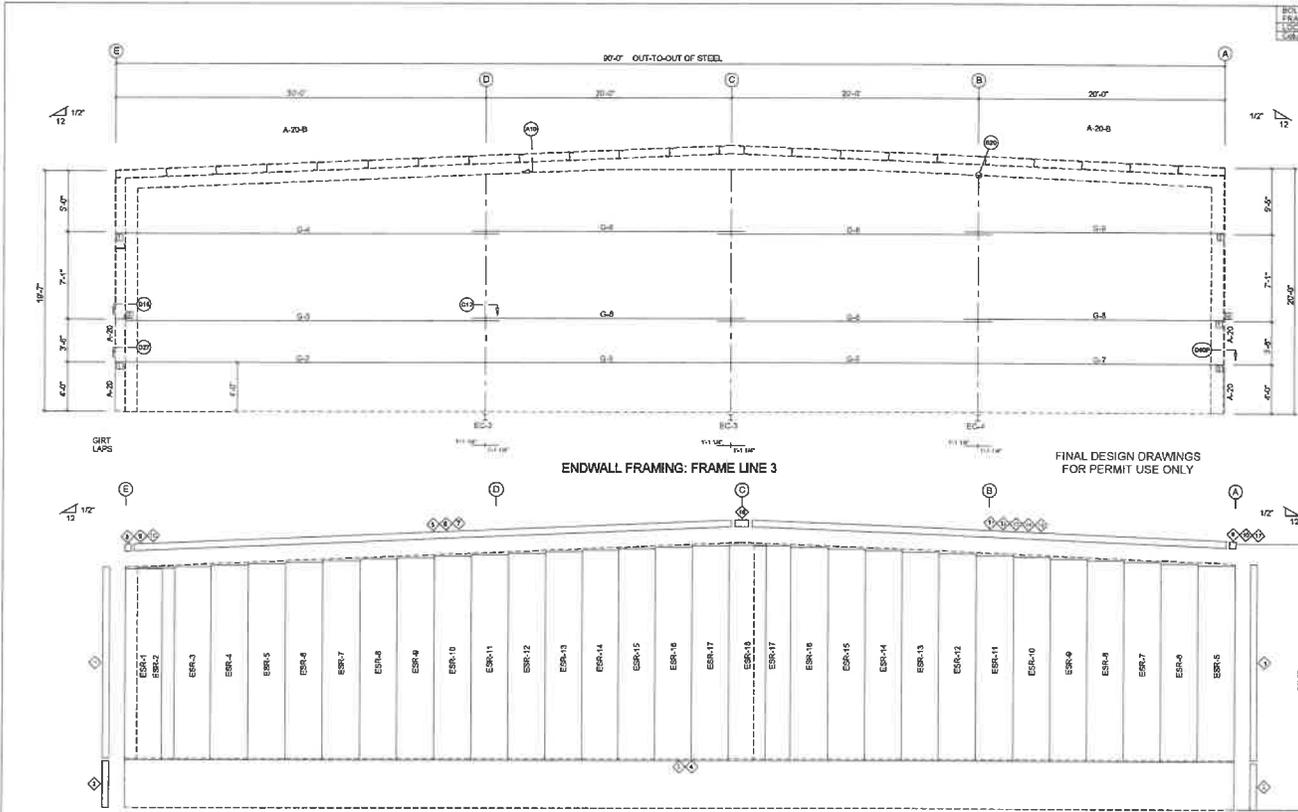
Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as The Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the structural performance of the pre-engineered components designed by Chief Buildings.

Chief Buildings Warehouse, 45 Grand St, Portland, ME 04108
 Tel: 603-755-7200 Fax: 603-755-7200
 www.chiefbuildings.com

06/17/2025



Drawing	ENDWALL DRAWING
Buyer	Jensen Builders LTD
End Owner	Keli Cooperative
Jobsite Address	13655 Grand St, Roland, IA 50228
Project Name	Warehouse - Chem Storage JBL-25-
DATE	6/18/25
DRAWN	zax
CHECK	zax
ORDER NO.	B3025846



COL TABLE
FRAME LINE 3
LOCATION: # 333 1/2
COORDINATE

LINE #	QTY	MARK	COLOR	LENGTH
1	2	CTARA	EG	208"
2	2	JTMC	EG	89"
3	1	ETNWB	PA	148"
4	1	ETNBA	PA	208"
5	3	OTMCA	EG	208"
6	3	OTSA	EG	208"
7	4	OTMCA	EG	32"
8	2	OTMCA	EG	11'11 1/2"
9	1	OTSA	EG	32"
10	1	OTMCA	EG	111"
11	1	OTMCA	EG	148"
12	1	OTMCA	EG	148"
13	1	OTMCA	EG	148"
14	2	OTSA	EG	208"
15	4	OTSA	EG	32"
16	1	OTMCA	EG	20'3 3/8"
17	1	TRINCE	EG	11"

PANEL TABLE

QTY	MARK	LENGTH
1	ESR-1	181 1/2"
1	ESR-2	188"
1	ESR-3	180 1/2"
2	ESR-4	102 1/2"
2	ESR-5	103 1/2"
2	ESR-6	188"
2	ESR-7	188 1/2"
2	ESR-8	188 1/2"
2	ESR-9	188 1/2"
2	ESR-10	201"
2	ESR-11	199 1/2"
2	ESR-12	201"
2	ESR-13	202 1/2"
2	ESR-14	205 1/2"
2	ESR-15	204"
2	ESR-16	208 1/2"
2	ESR-17	210"
1	ESR-18	218 1/2"

PROJECTION PLATES

QTY	MARK	LENGTH
1	ESR-1	181 1/2"
1	ESR-2	188"
1	ESR-3	180 1/2"
1	ESR-4	102 1/2"
1	ESR-5	103 1/2"
1	ESR-6	188"
1	ESR-7	188 1/2"
1	ESR-8	188 1/2"
1	ESR-9	188 1/2"
1	ESR-10	201"
1	ESR-11	199 1/2"
1	ESR-12	201"
1	ESR-13	202 1/2"
1	ESR-14	205 1/2"
1	ESR-15	204"
1	ESR-16	208 1/2"
1	ESR-17	210"
1	ESR-18	218 1/2"

- Details Other End Panels
- Range Brace/Sag Angles Details
 - Typical Project Details
 - Steel Specific Info. (X-Labels)
 - Panel Specific Info. (Y-Labels)
 - Mezzanine Info. (Z-Labels)
 - Panel/Trim Details
 - Opening Flashing Details

GENERAL NOTES:
1. All trim to receive a 2" lap unless otherwise noted.

PANELS: 26 Ga. AP - Paintment (PA)

REVISIONS

NO.	DATE	DESCRIPTION
1		
2		
3		
4		

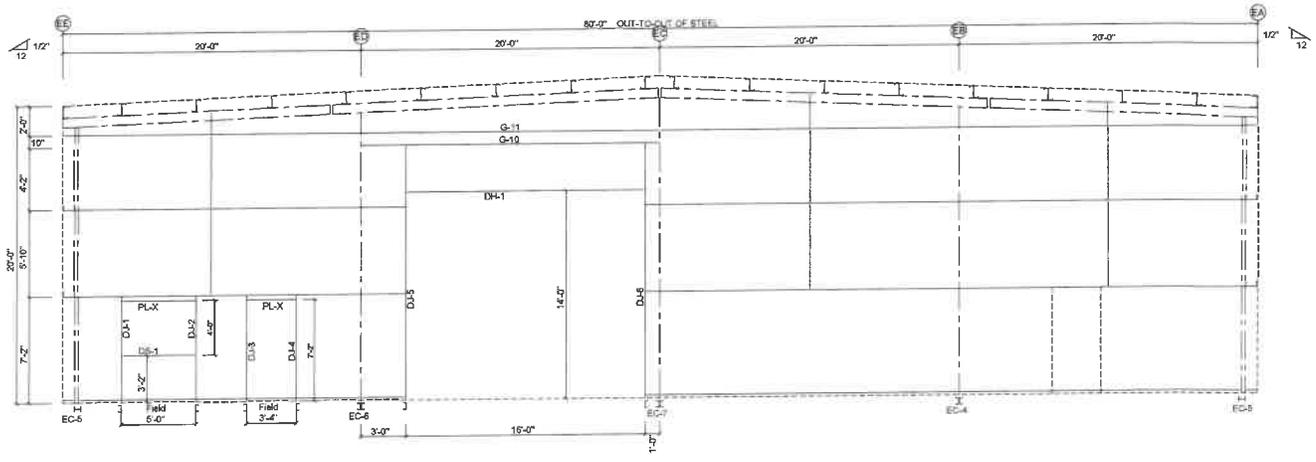
Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as The Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the structural performance of the pre-engineered components designed by Chief Buildings.

City of Denver
1500 17th Street, Suite 200
Denver, CO 80202



06/17/2025

Drawing	ENDWALL DRAWING								
Buyer	Jensen Builders LTD								
End Owner	Key Cooperative								
Jobsite Address	13545 6229th St, Golden, CO 80239								
Project Name	Warehouse - Chem Storage JBL-25-								
CHIEF BUILDERS	<table border="1"> <tr> <td>DRAWN</td> <td>CHECK</td> <td>ORDER NO.</td> <td>E2</td> </tr> <tr> <td>5/19/25</td> <td>xxxxxx</td> <td>B3025846</td> <td>E2</td> </tr> </table>	DRAWN	CHECK	ORDER NO.	E2	5/19/25	xxxxxx	B3025846	E2
DRAWN	CHECK	ORDER NO.	E2						
5/19/25	xxxxxx	B3025846	E2						



ENDWALL FRAMING: EXISTING BUILDING LINE 1 (CO90362)

FINAL DESIGN DRAWINGS
FOR PERMIT USE ONLY

REVISIONS	
1	
2	
3	
4	

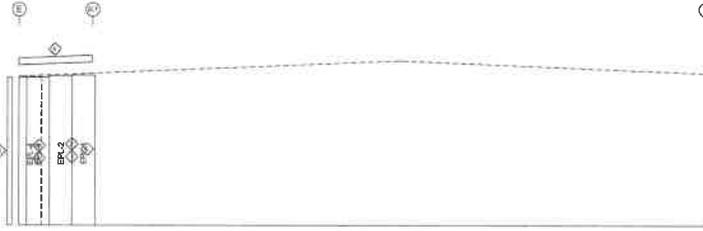
Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as The Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the structural performance of the pre-engineered components designed by Chief Buildings.

Chief Buildings
25 The Way
300-7201
info@chiefbu.com

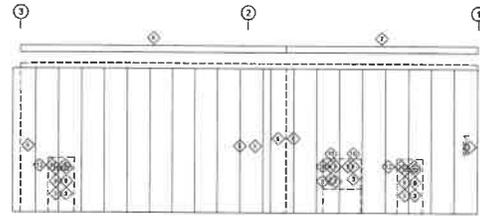


Drawing	ENDWALL DRAWING		
Buyer	Jensen Builders LTD		
End Owner	Key Cooperative		
Jobsite Address	12605 8200 St Robards, IA 50236		
Project Name	Warehouse - Chem Storage	JBL-25-	
	DRAWN	CHECK	ORDER NO.
	SH	ZC	B3025846
	6/16/25	sz/col/az	

Switch Order (See Pages)
 Flange Bracketing Angles Details
 Typical Project Details
 Steel Specific Info (X949046)
 Panel Specific Info (V949046)
 Maximize Info (Z949046)
 Panel/Trim Details
 Opening/Flashing Details



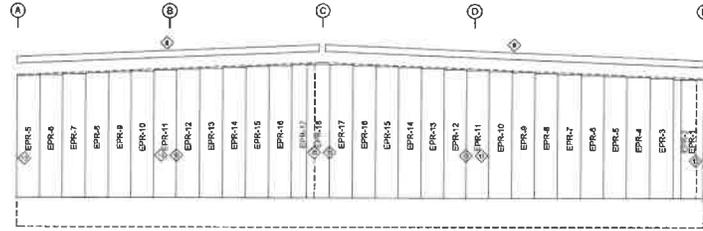
ENDWALL LINER PANEL & TRIM: FRAME LINE 1
 PANELS: 26 Ga. CS - Polar White (PW)
 (As Viewed From Inside Of Building)



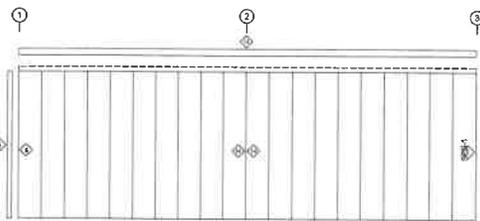
SIDEWALL LINER PANEL & TRIM: FRAME LINE E
 PANELS: 26 Ga. CS - Polar White (PW)
 (As Viewed From Inside Of Building)

LINER PANEL TRIM TABLE				
FRAME LINE 1 E 3 A				
NO.	QUAN.	MARK	COLOR	LENGTH
1	1	JTRC	PW	97"
2	1	JTRB	PW	148"
3	11	JTRC	PW	97"
4	1	JTRB	PW	148"
5	20	JTRC	PW	148"
6	1	SCT6A	PW	208"
7	2	SCT6A	PW	208"
8	8	LCT18B	PW	40"
9	8	LCT20B	PW	90"
10	7	LCT18B	PW	42"
11	2	LCT20C	PW	42"
12	2	JTB	PW	208"
13	8	JTRB	PW	148"
14	4	JTRB	PW	148"
15	4	SCT6A	PW	208"

LINER PANEL TABLE		
FRAME LINE E 3 A		
NO.	QUAN.	LENGTH
1	1	235 1/2"
2	1	234"
3	1	233 1/2"
4	21	227 3/16"
5	1	187"
6	1	187 1/2"
7	1	188"
8	2	190 1/2"
9	2	193 1/2"
10	2	195"
11	2	196 1/2"
12	2	197"
13	2	199 1/2"
14	2	201"
15	2	202 1/2"
16	2	204"
17	2	205 1/2"
18	2	207"
19	2	208 1/2"
20	2	210"
21	2	210 1/2"
22	2	211 3/16"



ENDWALL LINER PANEL & TRIM: FRAME LINE 3
 PANELS: 26 Ga. CS - Polar White (PW)
 (As Viewed From Inside Of Building)



SIDEWALL LINER PANEL & TRIM: FRAME LINE A
 PANELS: 26 Ga. CS - Polar White (PW)
 (As Viewed From Inside Of Building)

FINAL DESIGN DRAWINGS
 FOR PERMIT USE ONLY

GENERAL NOTES:
 1. All items to include a 2" gap unless otherwise noted.

NO.	REVISIONS
1	
2	
3	
4	

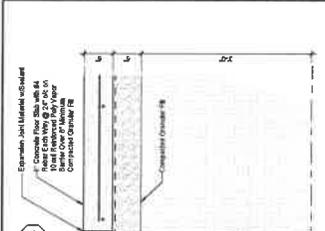
Notwithstanding the adjacent seal, neither the Engineer named nor Chief Buildings is acting as the Engineer of Record. The Engineer named and Chief Buildings responsibility is limited to the structural performance of the pre-engineered components designed by Chief Buildings.
 Only design components are shown on these drawings.
 05/17/2025



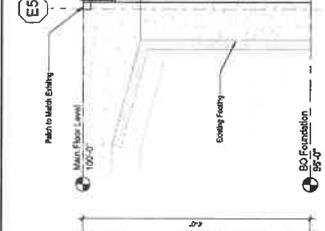
Drawing	WALL LINER PANEL		
Buyer	Jensen Builders, LTD		
End Owner	Key Cooperative		
Jobsite Address	13505 620th St, Toland, IA 50259		
Project Name	Warehouse - Chem Storage JBL-25-		
DRAWN	CHECK	ORDER NO.	LP1
BH	xxx	83025846	LP1
01/10/25	xxxx/c		

NO.	DATE	DESCRIPTION
1	11/14/12	CONSTRUCTION
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		
41		
42		
43		
44		
45		
46		
47		
48		
49		
50		
51		
52		
53		
54		
55		
56		
57		
58		
59		
60		
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
71		
72		
73		
74		
75		
76		
77		
78		
79		
80		
81		
82		
83		
84		
85		
86		
87		
88		
89		
90		
91		
92		
93		
94		
95		
96		
97		
98		
99		
100		

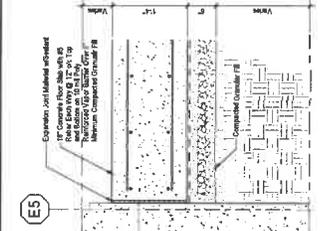
Structural Details
 S102



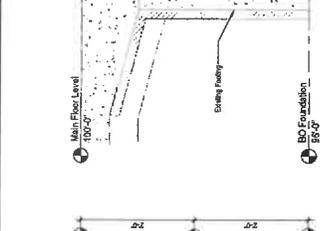
5 E5 Typical Footing Section at 6' Slab
 5102 1" = 1'-0"



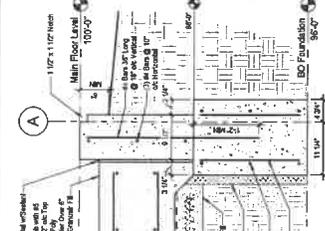
3 E5 Transition Detail at 6' Slab
 5102 1" = 1'-0"



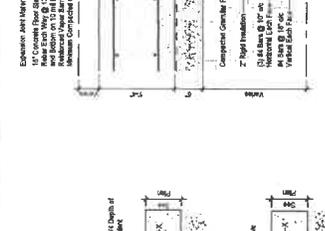
4 E5 Footing Section at Containment Pad at 16' Slab
 5102 3/4" = 1'-0"



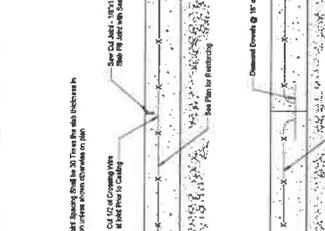
6 E5 Transition Detail at 16' Slab
 5102 3/4" = 1'-0"



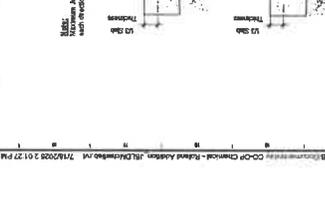
10 A Typical Footing Section at 18' Slab
 5102 1" = 1'-0"



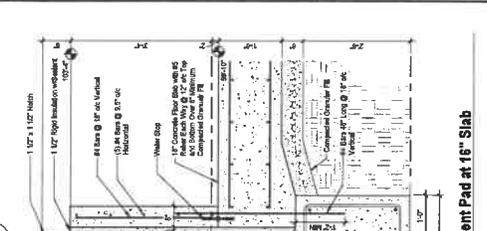
11 A Transition Detail at 18' Slab
 5102 1" = 1'-0"



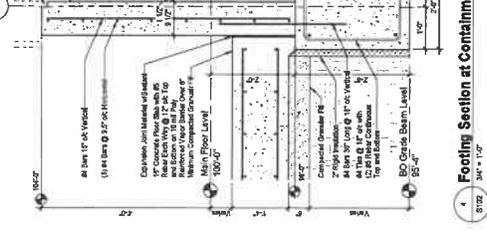
3 E1 Typical Footing Section at 6' Slab
 5102 1" = 1'-0"



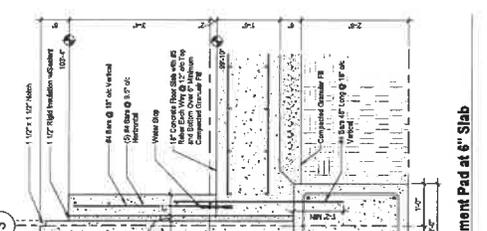
7 E1 Transition Detail at 6' Slab
 5102 3/4" = 1'-0"



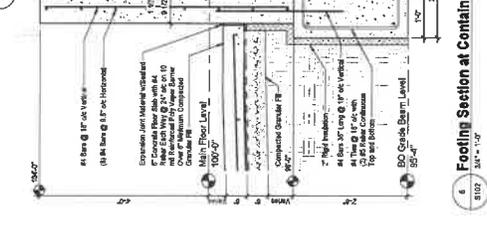
5 E1 Typical Footing Section at 18' Slab
 5102 3/4" = 1'-0"



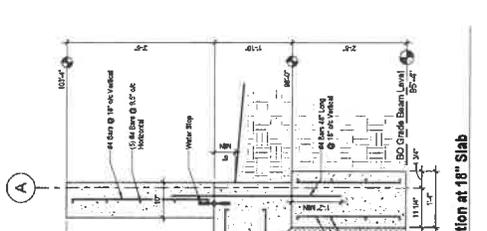
6 E1 Transition Detail at 18' Slab
 5102 3/4" = 1'-0"



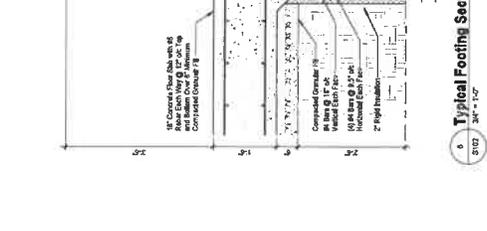
4 E1 Footing Section at Containment Pad at 6' Slab
 5102 3/4" = 1'-0"



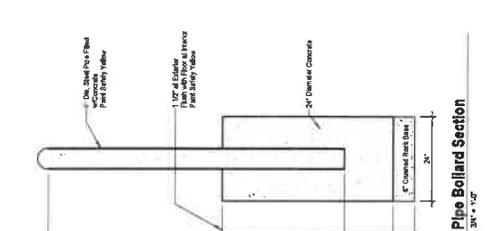
2 E1 Transition Detail at 6' Slab
 5102 1" = 1'-0"



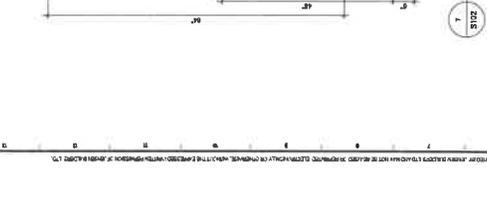
3 E1 Typical Footing Section at 6' Slab
 5102 1" = 1'-0"



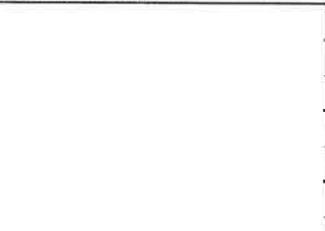
7 E1 Transition Detail at 6' Slab
 5102 3/4" = 1'-0"



5 E1 Typical Footing Section at 18' Slab
 5102 3/4" = 1'-0"



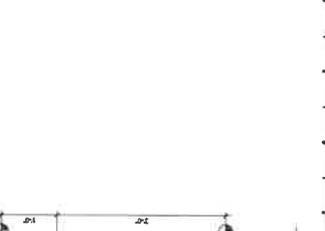
6 E1 Transition Detail at 18' Slab
 5102 3/4" = 1'-0"



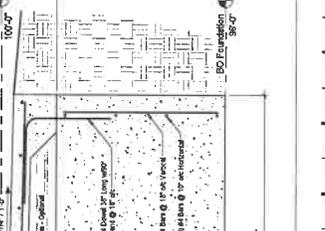
11 Control Joint
 5102 1" = 1'-0"



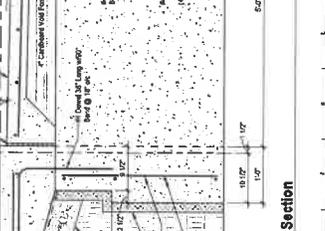
7 Pipe Bollard Section
 5102 3/4" = 1'-0"



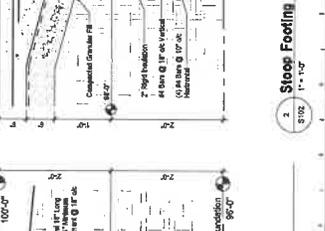
3 E1 Typical Footing Section at 6' Slab
 5102 1" = 1'-0"



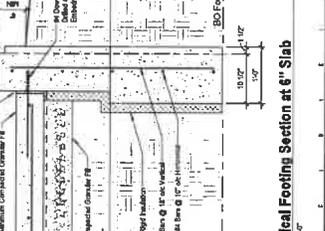
7 E1 Transition Detail at 6' Slab
 5102 3/4" = 1'-0"



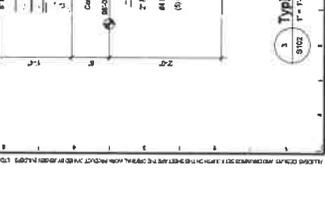
5 E1 Typical Footing Section at 18' Slab
 5102 3/4" = 1'-0"



6 E1 Transition Detail at 18' Slab
 5102 3/4" = 1'-0"

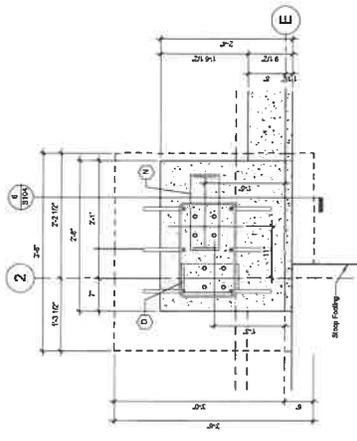


4 E1 Footing Section at Containment Pad at 6' Slab
 5102 3/4" = 1'-0"

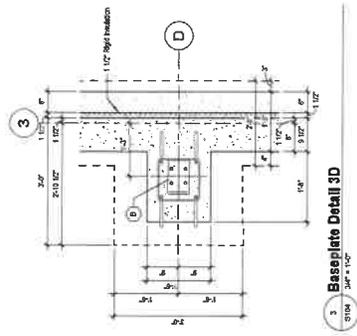
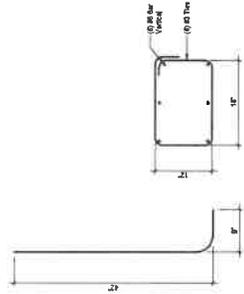


2 E1 Transition Detail at 6' Slab
 5102 1" = 1'-0"

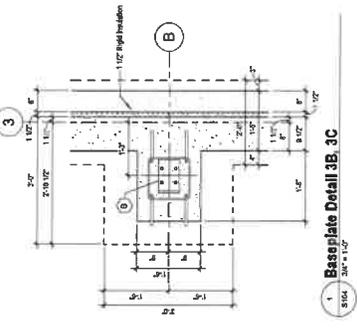
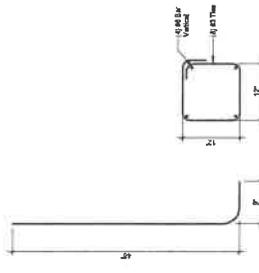
NO.	DATE	DESCRIPTION	CONTRACTOR
1	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
2	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
3	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
4	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
5	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
6	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
7	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
8	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
9	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
10	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
11	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
12	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
13	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
14	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
15	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
16	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
17	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
18	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
19	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
20	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
21	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
22	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
23	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
24	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
25	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
26	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
27	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
28	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
29	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
30	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
31	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
32	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
33	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
34	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
35	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
36	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
37	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
38	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
39	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
40	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
41	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
42	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
43	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
44	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
45	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
46	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
47	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
48	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
49	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.
50	08/14/13	ISSUED FOR PERMITS	JENSEN BUILDERS, LTD.



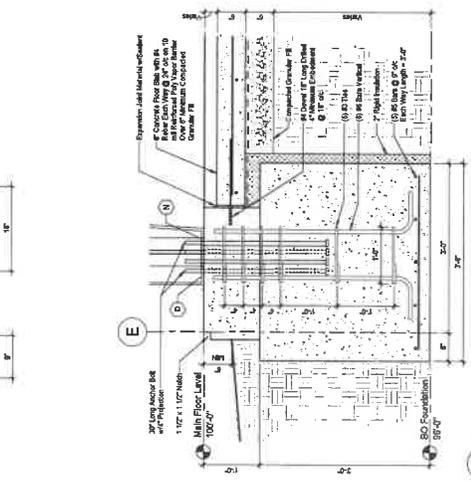
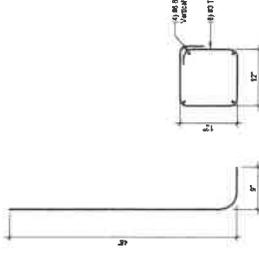
2E Baseplate Detail 2E
 3/8" x 11' x 10'



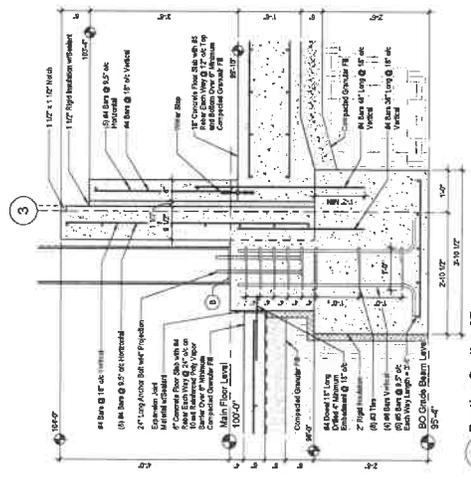
3D Baseplate Detail 3D
 3/8" x 34' x 10'



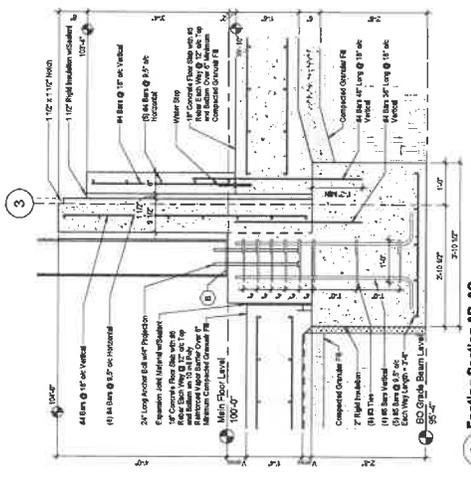
3B, 3C Baseplate Detail 3B, 3C
 3/8" x 34' x 10'



2E Footings Section 2E
 3/8" x 11' x 10'



3D Footings Section 3D
 3/8" x 34' x 10'



3B, 3C Footings Section 3B, 3C
 3/8" x 34' x 10'

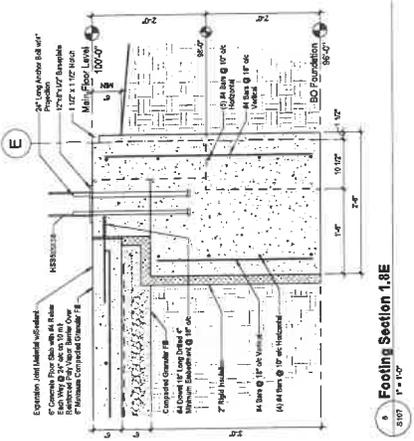
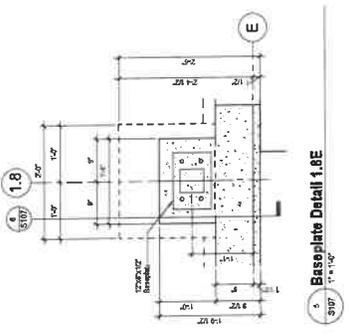
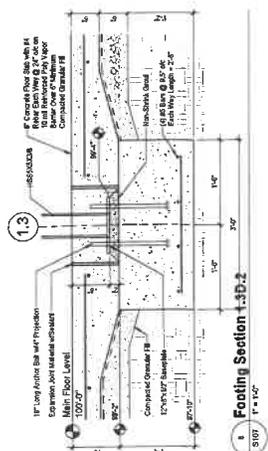
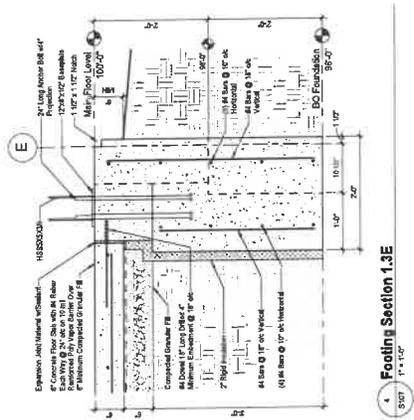
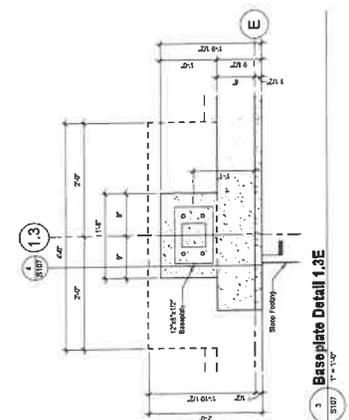
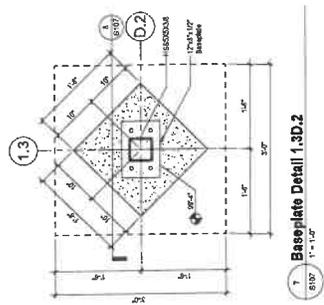
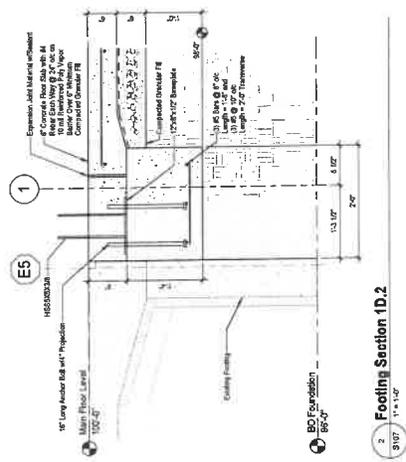
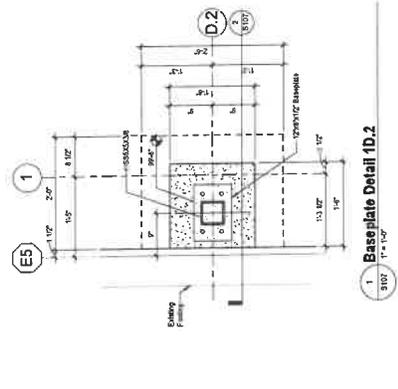
**Key CO-OP Chemical
 60'x80' Addition with 25'x80' Containment Pad**
 Roland, Iowa 50236

NO.	DATE	DESCRIPTION
1	11/14/2017	Construction Set

PROJECT NO:	15-178
DRAWN BY:	CEB
CHECKED BY:	CHICK
COPYRIGHT:	© JENSEN BUILDERS, LTD.
SHEET TITLE:	

Structural Details

S107



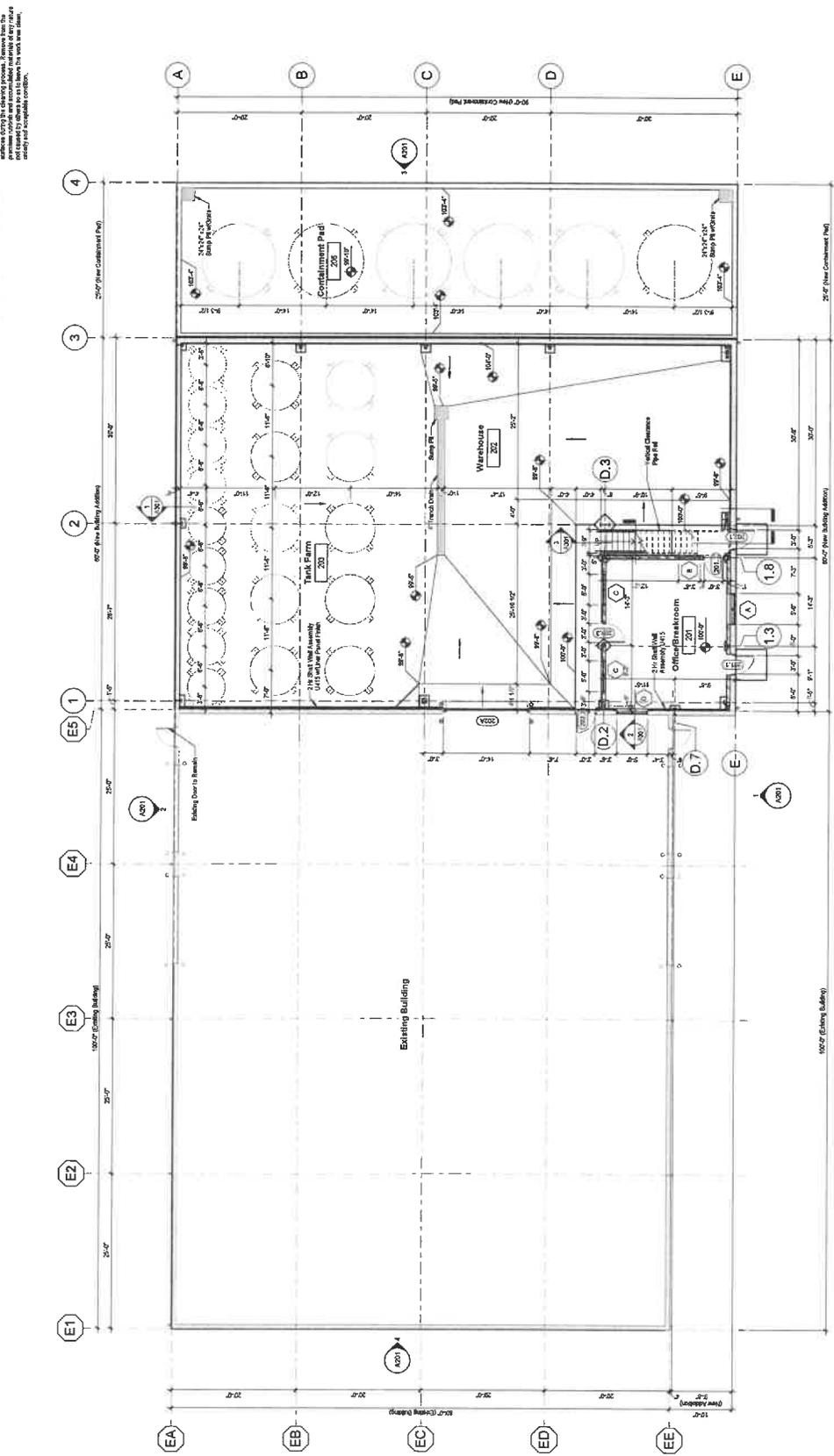
60'x80' Addition with 25'x80' Containment Pad
Key CO-OP Chemical
 Roland, Iowa 50236

NO.	DATE	DESCRIPTION
1	07/14/2011	CONSTRUCTION SET

PROJECT NO.:	2529
DRAWN BY:	CHW/AT
CHECKED BY:	CHW/AT
COPYRIGHT ©	JENSEN BUILDERS, LTD.
SHEET TITLE	

Main Floor Level
 A101

- General Construction Notes**
- All work shall be completed in accordance with local, state and federal codes and references.
 - Contractor to coordinate their work with the work of all other trades.
 - Contractor to verify all dimensions and conditions with the owner prior to the start of work. All work shall be in accordance with the drawings and specifications. The contractor shall be responsible for any discrepancies between the drawings and specifications. The contractor shall be responsible for any discrepancies between the drawings and specifications.
 - The owner shall be notified of all utility locations, including gas, water, sewer, and electric, before any excavation or foundation work begins. The contractor shall be responsible for any damage to utilities.
 - The owner shall be notified of all utility locations, including gas, water, sewer, and electric, before any excavation or foundation work begins. The contractor shall be responsible for any damage to utilities.
 - The owner shall be notified of all utility locations, including gas, water, sewer, and electric, before any excavation or foundation work begins. The contractor shall be responsible for any damage to utilities.
 - The owner shall be notified of all utility locations, including gas, water, sewer, and electric, before any excavation or foundation work begins. The contractor shall be responsible for any damage to utilities.
 - The owner shall be notified of all utility locations, including gas, water, sewer, and electric, before any excavation or foundation work begins. The contractor shall be responsible for any damage to utilities.
 - The owner shall be notified of all utility locations, including gas, water, sewer, and electric, before any excavation or foundation work begins. The contractor shall be responsible for any damage to utilities.
 - The owner shall be notified of all utility locations, including gas, water, sewer, and electric, before any excavation or foundation work begins. The contractor shall be responsible for any damage to utilities.
 - The owner shall be notified of all utility locations, including gas, water, sewer, and electric, before any excavation or foundation work begins. The contractor shall be responsible for any damage to utilities.
 - The owner shall be notified of all utility locations, including gas, water, sewer, and electric, before any excavation or foundation work begins. The contractor shall be responsible for any damage to utilities.
 - The owner shall be notified of all utility locations, including gas, water, sewer, and electric, before any excavation or foundation work begins. The contractor shall be responsible for any damage to utilities.
 - The owner shall be notified of all utility locations, including gas, water, sewer, and electric, before any excavation or foundation work begins. The contractor shall be responsible for any damage to utilities.
 - The owner shall be notified of all utility locations, including gas, water, sewer, and electric, before any excavation or foundation work begins. The contractor shall be responsible for any damage to utilities.

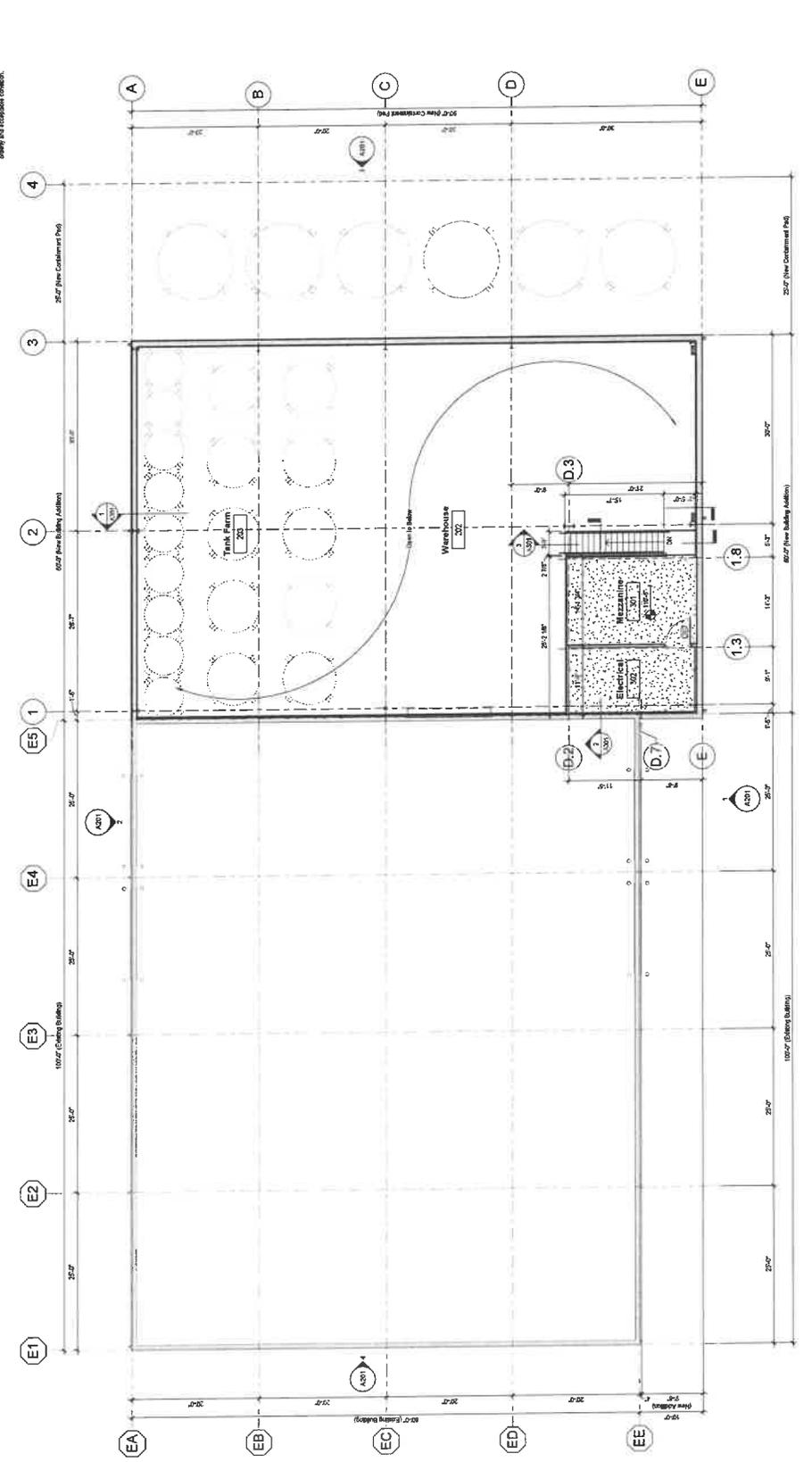


60'x80' Addition with 25'x80' Containment Pad
 Key CO-OP Chemical
 Roland, Iowa 50236

DATE	10/26/2016
BY	WJH/MSH
DESCRIPTION	Construction PM
PROJECT NO.	25-028
DRAWN BY	CEB
CHECKED BY	Chelby
DESIGNED BY	
DATE FILED	

Mezzanine Floor Level Plan
 A.102

- General Construction Notes**
1. All dimensions are given unless otherwise noted. Dimensions are given in feet and inches (e.g., 10'-0" or 10'-0 1/2").
 2. Contractor to coordinate bar work with the work of all other trades to ensure proper sequencing of installation.
 3. Contractor to verify and measure all components with the architect and engineer. Verify the accuracy of all dimensions and materials. Verify the accuracy of all materials and materials. Verify the accuracy of all materials and materials.
 4. Dimensions are in feet or inches, unless noted. Use of fractions is permitted. All dimensions are to be finished unless otherwise noted. All dimensions are to be finished unless otherwise noted.
 5. All work shall be in accordance with the applicable building codes and standards. All work shall be in accordance with the applicable building codes and standards.
 6. Contractor to coordinate all above ceiling work with the architect and engineer. Verify the accuracy of all dimensions and materials. Verify the accuracy of all materials and materials.
 7. Provide adequate drainage of water and other fluids from the building. Provide adequate drainage of water and other fluids from the building.
 8. Contractor to coordinate all above ceiling work with the architect and engineer. Verify the accuracy of all dimensions and materials. Verify the accuracy of all materials and materials.
 9. Check and seal all expansion - control joints, new old joints and all other joints. Check and seal all expansion - control joints, new old joints and all other joints.
 10. Provide adequate drainage of water and other fluids from the building. Provide adequate drainage of water and other fluids from the building.



Mezzanine Floor Level Plan
 A.102
 1/8" = 1'-0"
 1/8" = 1'-0"



JENSEN BUILDERS, LTD.
 Design-Build General Contractor
 1175 South 2nd Street
 Fort Dodge, IA 50501
 Phone: (515) 272-5100
 Fax: (515) 272-5106
 2007 US City Avenue
 Des Moines, IA 50313
 Phone: (515) 265-5000
 Fax: (515) 265-5170
 www.jensenbuilders.com

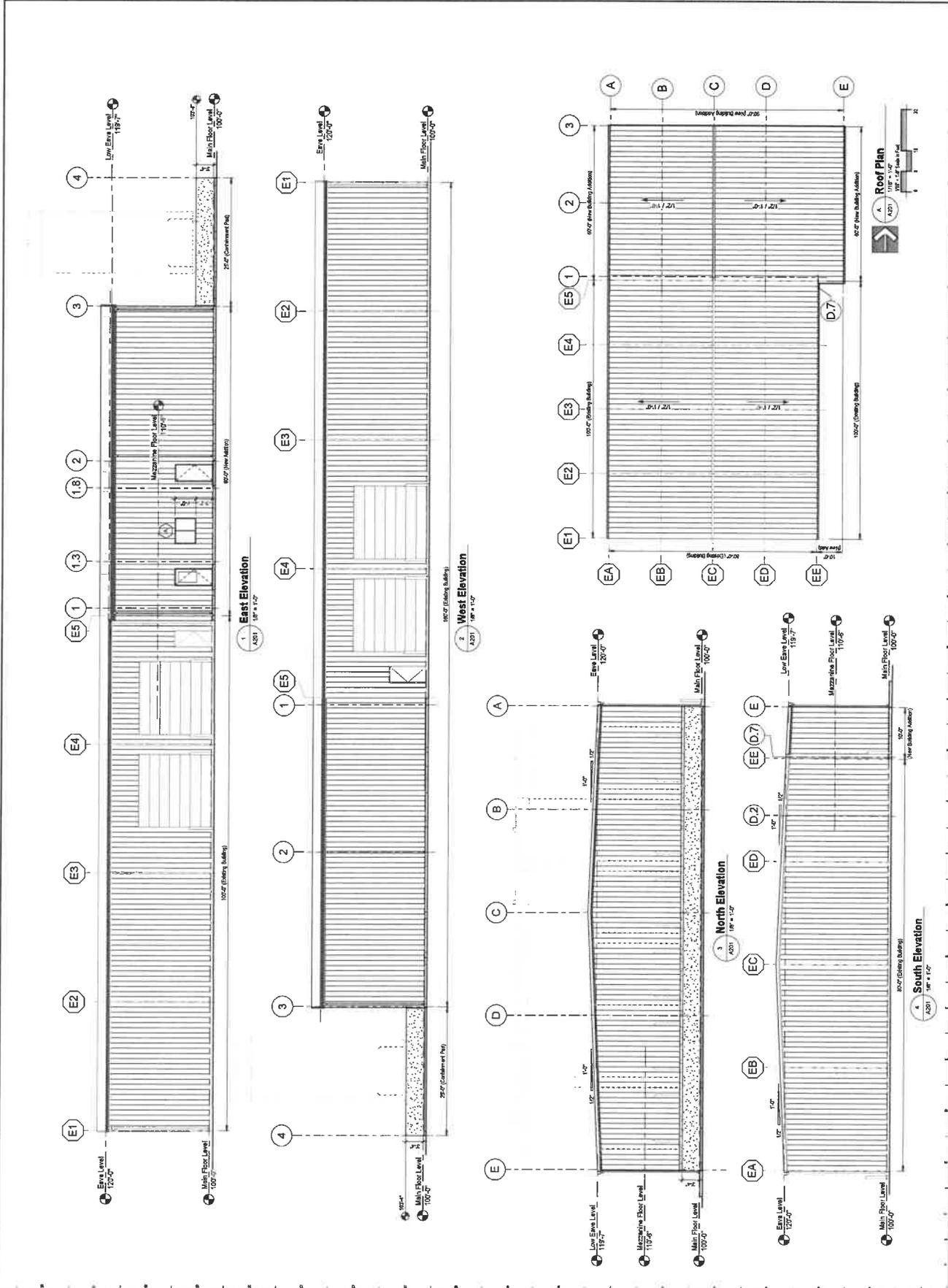
60'x80' Addition with 25'x80' Containment Pad
 Key CO-OP Chemical
 Roland, Iowa 50236

NO.	DATE	DESCRIPTION
1	11/14/13	Contract Set

PROJECT NO: 1311
 DRAWN BY: CB
 CHECKED BY: CMT
 CONTRACTOR: JENSEN BUILDERS, LTD.
 SHEET TITLE

A201

Exterior Elevations,
 Roof Plan and
 Storefront Styles





JENSEN BUILDERS, LTD.
 Design/Build General Contractor
 1175 South 2746 Street
 Post Office, IA 50595
 Phone: 515-275-3446
 Fax: 515-275-3446
 2097 NE 60th Avenue
 Des Moines, IA 50313
 Phone: 515-275-3446
 Fax: 515-275-3446
 www.jensenbuilders.com

60'x80' Addition with 25'x80' Containment Pad

Key CO-OP Chemical

Roland, Iowa 50236

NO.	DATE	DESCRIPTION
1	11/14/17	Construction Bid

PROJECT NO.: 17178
 SHEET NO.: 17178-1
 CHECKED BY: CHS/MLT
 DATE: 11/14/17
 APPR'D BY: CHS/MLT
 COMPANY: JENSEN BUILDERS, LTD.

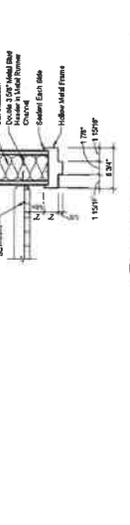
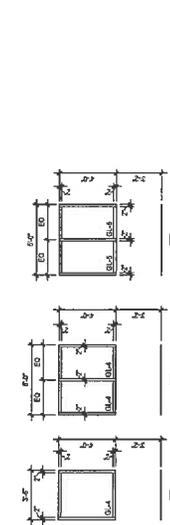
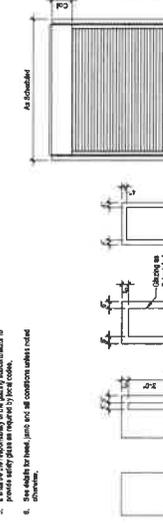
Door & Finish Schedules, Storefront Styles
A401

DOOR AND OPENING SCHEDULE

Door	Open	Close	Material		Finish	Type	R/F	Comments
			Frame	Panel				
201	201	201	UP	UP	UP	UP	UP	UP
202	202	202	UP	UP	UP	UP	UP	UP
203	203	203	UP	UP	UP	UP	UP	UP
204	204	204	UP	UP	UP	UP	UP	UP
205	205	205	UP	UP	UP	UP	UP	UP
206	206	206	UP	UP	UP	UP	UP	UP
207	207	207	UP	UP	UP	UP	UP	UP
208	208	208	UP	UP	UP	UP	UP	UP
209	209	209	UP	UP	UP	UP	UP	UP
210	210	210	UP	UP	UP	UP	UP	UP

General Door and Frame Notes

1. General dimensions shown are rough opening, unless not.
2. Manufacturer of door 201-209 with notes as per schedule.
3. Manufacturer of door 210 with notes as per schedule.
4. All aluminum window and door frames to have factory applied finish as indicated by notes.
5. All hardware and finishes to be as specified in schedule. If not specified, use standard industry practice.
6. All hardware and finishes to be as specified in schedule. If not specified, use standard industry practice.
7. All hardware and finishes to be as specified in schedule. If not specified, use standard industry practice.
8. All hardware and finishes to be as specified in schedule. If not specified, use standard industry practice.
9. All hardware and finishes to be as specified in schedule. If not specified, use standard industry practice.
10. All hardware and finishes to be as specified in schedule. If not specified, use standard industry practice.



Finish Materials List

Finish	Notes
EP	Exterior Paint, Sherwin Williams, Color: [Specify]
SC	Smooth Concrete
SP	1/2" High Density Polyurethane Coating
VS	Vitreous Enamel, Sherwin Williams, Color: [Specify]
WALL	Wallpaper, [Specify]
LP	Laminated Plywood, [Specify]
FR	Frame, [Specify]
GL	Glass, [Specify]
ST	Stainless Steel, [Specify]
AL	Aluminum, [Specify]
BR	Brass, [Specify]
CU	Copper, [Specify]
IN	Inlaid, [Specify]
PA	Paint, [Specify]
ST	Steel, [Specify]
CO	Cabinet, [Specify]
GR	Granite, [Specify]
MA	Marble, [Specify]
QU	Quartz, [Specify]
SL	Slab, [Specify]
ST	Stone, [Specify]
TR	Trim, [Specify]
UR	Urethane, [Specify]
VA	Vitreous Enamel, [Specify]
VS	Vitreous Enamel, [Specify]
W	Wallpaper, [Specify]
WV	Vitreous Enamel, [Specify]
Y	Yellow, [Specify]
Z	Zirconium, [Specify]

Door Materials Legend

ALUM. Aluminum
 BRASS Brass
 COPPER Copper
 GLASS Glass
 INL. Inlaid
 LAM. Laminated
 MAR. Marble
 QUARTZ Quartz
 STAIN. Stained
 ST. Steel
 TRIM Trim
 UR. Urethane
 V. Vitreous Enamel
 WALL. Wallpaper
 W. Wall
 Y. Yellow
 Z. Zirconium

ROOM FINISH SCHEDULE

Room No.	Room Name	Finish	Notes
201	201	201	201
202	202	202	202
203	203	203	203
204	204	204	204
205	205	205	205
206	206	206	206
207	207	207	207
208	208	208	208
209	209	209	209
210	210	210	210

General Door and Frame Notes

1. General dimensions shown are rough opening, unless not.
2. Manufacturer of door 201-209 with notes as per schedule.
3. Manufacturer of door 210 with notes as per schedule.
4. All aluminum window and door frames to have factory applied finish as indicated by notes.
5. All hardware and finishes to be as specified in schedule. If not specified, use standard industry practice.
6. All hardware and finishes to be as specified in schedule. If not specified, use standard industry practice.
7. All hardware and finishes to be as specified in schedule. If not specified, use standard industry practice.
8. All hardware and finishes to be as specified in schedule. If not specified, use standard industry practice.
9. All hardware and finishes to be as specified in schedule. If not specified, use standard industry practice.
10. All hardware and finishes to be as specified in schedule. If not specified, use standard industry practice.



1175 South 2746 Street
 Post Office, IA 50595
 Phone: 515-275-3446
 Fax: 515-275-3446
 2097 NE 60th Avenue
 Des Moines, IA 50313
 Phone: 515-275-3446
 Fax: 515-275-3446
 www.jensenbuilders.com

60'x80' Addition with 25'x80' Containment Pad

Key CO-OP Chemical

Roland, Iowa 50236

NO.	DATE	DESCRIPTION
1	11/14/17	Construction Bid

PROJECT NO.: 17178
 SHEET NO.: 17178-1
 CHECKED BY: CHS/MLT
 DATE: 11/14/17
 APPR'D BY: CHS/MLT
 COMPANY: JENSEN BUILDERS, LTD.

Door & Finish Schedules, Storefront Styles
A401

**Owner Authorization Affidavit
Development Applications**

This affidavit certifies that the party listed below as the "Applicant," has been granted authorization by and from the property owner(s) to obtain a permit(s) or entitlement(s) on behalf of the property owner(s). This form must be filled out completely by the joint, sole, officer of, or authorized representative of the owner(s) if another party is submitting an application on the owner's behalf. This form must be submitted at the time of application submission to Story County Planning and Development.

I, Brent Deppe, am the owner; or joint, sole, officer of, or authorized representative of the owner; of
(Print Name(s))

the property listed below, and I certify that I have granted/authorized, Jim Elliott representing
(Print Applicant's Name)

Jensen Builders, LTD as my duly authorized agent and give permission to Applicant to obtain the permits or
(Print Company's Name)

entitlements necessary for the approval, construction (or installation) at the following address(es):

13479 620TH AVE ROLAND, IA 50236 for the planning, construction or

installation of: Warehouse addition

I authorize the applicant to file this application and to represent me on all matters concerning the associated application.

Signatures: By: Brent Deppe Digitally signed by Brent Deppe
Date: 2025.07.18 18:15:34
-05'00' Date: 07/18/2025

Its: COO & Agronomy Division Manager

By: Jim Elliott Digitally signed by Jim Elliott
Date: 2025.07.19 06:39:52
-05'00' Date: 07/18/2025

I hereby permit County officials to enter upon the property for the purpose of site visit, and, if necessary, to post a public notice sign on the property.

As a condition of this application and to the fullest extent of the law, applicant hereby agrees to and shall defend, indemnify, release and hold harmless Story County, its officers, officials, employees, agents, commissions, boards, and committees (collectively, "Indemnitees") from any claim, action, lawsuit, or proceeding brought against any of the Indemnitees arising from or related to, directly, indirectly or remotely, this application or the issuance of the permit, or the failure of such applicant, or the agents, employees or servants of such applicant, to abide by or comply with any of the provisions of the Story County Code of Ordinances or the terms and conditions of such permit. This duty of indemnification and defense shall include, and is not limited to, damages, costs, expenses, award of damages, attorney fees, or expert witness fees that may be asserted against Indemnitees by any person or entity, including the applicant, arising out of or in conjunction with this application. The applicant shall indemnify the County for all of its costs, attorney's fees, and damages which County incurs in enforcing the indemnification provisions set forth herein. Applicant hereby represents and warrants that it either 1) is the owner of the property subject to this application, or 2) has lawful authority to bind itself and the property owner(s) to the foregoing indemnification.

CERTIFICATE OF APPOINTMENT OF DEPUTY SHERIFF

STATE OF IOWA, STORY COUNTY, ss.

I, Paul H. Fitzgerald, Sheriff of Story County, Iowa, do hereby constitute and appoint Sean Njuguna Mwangi as deputy sheriff and do hereby authorize and empower him to do and perform in my name as such Deputy Sheriff, all acts and things that may lawfully be done by him as such Deputy Sheriff beginning the 4th day of August, A.D. 2025.

Given under my hand this 5th day of August, A.D. 2025.


Paul H. Fitzgerald
Sheriff of Story County

STATE OF IOWA, STORY COUNTY, ss.

I, Sean Njuguna Mwangi, having been appointed a Deputy Sheriff of Story County, Iowa, under Paul H. Fitzgerald, Sheriff of Story County, Iowa, do solemnly swear that I will support, protect and defend the Constitution and Government of the United States and of the State of Iowa, against all enemies, domestic or foreign; that I will bear true faith, loyalty and allegiance to the same; that I will faithfully and diligently discharge all of the duties of my superior officers; that I will conform to and enforce the laws of the State of Iowa, and the ordinances of the County of Story; that I will, in letter and spirit, support and obey the rules and regulations governing the Story County Sheriff's Office; that I will not be influenced in the discharge of my duty by fear, favor, reward or personal prejudice; that I will always conduct myself in such a manner as to reflect credit upon my fellow officers and the Story County Sheriff's Office; and in all acts and doings I will be conscious of the fact that I am in the service of the Story County Sheriff and of my fellow man, so help me God.


Sean Njuguna Mwangi

Subscribed and sworn to before me, this 5th day of August, A.D. 2025.


Diane Stoeffler
Notary


DIANE STOEFFLER
Commission Number 741809
My Commission Expires 7/24/27

Above appointment approved by the Board of Supervisors of Story County, this 12th day of August, A.D. 2025.


Story County Board of Supervisors

Attest: 
Story County Auditor

DO NOT WRITE IN THE SPACE ABOVE. RESERVED FOR RECORDER

Prepared by Marcus Amman Story County Planning & Development, 900 6th St., Nevada, Iowa 50201 515-382-7245
Return to Planning & Development

**STORY COUNTY IOWA
RESOLUTION OF THE BOARD OF SUPERVISORS
RESOLUTION #26-13**

**SETTING DATE AND TIME FOR PUBLIC HEARING ON AUGUST 26, 2025, FOR
CONSIDERATION OF RESOLUTION 26-06, VACATING THE UTILITY EASEMENT ON
LOT 2 OF O'ROURKE SUBDIVISION**

WHEREAS, the Board of Supervisors approved the *Code of Ordinances of Story County, Iowa*, on May 21, 2013, and amended on May 29, 2018; and

WHEREAS, the Section 87.10 (1) indicates the proprietors of lots within an Official plat who wish to vacate any portion of the official plat shall file a petition for vacation with the Story County Board of Supervisors; and

WHEREAS, the Section further indicates the County shall follow the process outlined in Section 354.22 of the Code of Iowa, once a petition to vacate part of an official plat is received; and

WHEREAS, Alyse and Robert Ridpath, 5300 Hickory Hills Dr, have submitted a petition to vacate a utility easement located on Lot 2 (Parcel #05-19-250-240) in O'Rourke Subdivision; and

WHEREAS, on August 2, 2011, the O'Rourke Subdivision Plat was approved by the Board of Supervisors showing the easements; and

WHEREAS, Section 354.22 of the Code of Iowa allows proprietors of lots within an official plat to request to vacate any portion of the official plat by resolution following a public hearing and recording of the resolution;

AND WHEREAS, public notices were mailed August 11, 2025, to property owners within ¼ mile.

NOW, THEREFORE, BE IT RESOLVED that a public hearing on Resolution 26-06 vacating the utility easement on Lot 2 in O'Rourke Subdivision be held by the Board of Supervisors on the 26th day of August, 2025, in the Public Meeting Room of the Story County Administration Building, 900 6th Street, Nevada, Iowa, at 10:00 AM.

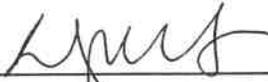
IT IS FURTHER RESOLVED that the Chair of the Board of Supervisors and the County Auditor are authorized and they are hereby directed to certify a copy of this Resolution upon its approval by the Board of Supervisors.

Dated this 12th day of August, 2025.



Chairperson, Board of Supervisors

Attest:



County Auditor

ROLL CALL Latifah Faisal Yea Nay Absent
FOR ALLOWANCE Lisa Heddens Yea Nay Absent
Linda Murken Yea Nay Absent

ALLOWED BY VOTE
OF BOARD Yea 3 Nay 0 Absent 0



CHAIRPERSON

Above tabulation made by 

Prepared by: Darren R. Moon, Story County Engineer's Office, 837 N Ave., Nevada, IA 50201 515-382-7355

CONTRACT FOR HIGHWAY RIGHT OF WAY

PARCEL No: 16-17-400-300
PROJECT No: L-COL20--73-85
ROAD No: (310th ST.)

THIS AGREEMENT made and entered into this 1 day of August, A.D. 20 26 by and between
SANDVE, HENRY JOE

Seller, and the Story County Secondary Roads Department, acting for the County of Story, Buyer.

1.a SELLER AGREES to sell and Buyer agrees to buy the following real estate, hereinafter referred to as the premises, situated in parts of the following (1/4 1/4 Sec./Twp./Rge.):

The North 17.00 feet of the South 50.00 feet of the East 88.00 feet of the West 1025.06 feet of the SW¼, SE¼ in Section 17, Township 82 North, Range 21 West of the 5th P.M., Story County, Iowa. Easement contains 0.10 acres of which 0.07 acres is existing R.O.W.

County of Story, State of Iowa, and more particularly described on Page 3 and which include the following buildings, improvements and other property:

See attached graphical representation

1.b SELLER ALSO GRANTS to Buyer a temporary easement as shown on the Temporary Easement Plot attached as Page -, and as shown on the project plans for said highway improvement. Said temporary easement shall terminate upon completion of this highway project.

1.c The premises also include all estates, rights, title and interests, including all easements, and all advertising devices and the rights to erect such devices as are located thereon. SELLER CONSENTS to any change of grade of the highway and accepts payment under this contract for any and all damages arising therefrom. SELLER ACKNOWLEDGES full settlement and payment from the Buyer for all claims per the terms of this contract and discharges the Buyer from liability because of this contract and the construction of this public improvement project.

2. Possession of the premises is the essence of this contract and Buyer may enter and assume full use and enjoyment of the premises per the terms of this contract. Buyer may take immediate possession of premises upon the execution of the contract by both Seller and Buyer.

3. Buyer agrees to pay and SELLER AGREES to grant the right of possession, convey title, and to surrender physical possession of the premises as shown:

	Payment Amount	Agreed Performance
\$	<u>274.63</u>	on right of possession
\$		on conveyance of title
\$		on surrender of possession
\$		on possession and conveyance
\$	<u>274.63</u>	TOTAL LUMP SUM

BREAKDOWN:		ac.=acres	sq.ft.=square feet			
Land by Fee Title			ac./sq.ft.	\$	Buildings & Improvements	\$
Underlying Fee Title			ac./sq.ft.	\$	Fence <u> </u> rods woven	\$
Permanent Easement	<u>0.03</u>		ac./sq.ft.	\$ <u>249.63</u>	Fence <u> </u> rods barb	\$
Temporary Easement			ac./sq.ft.	\$		
Damages for:						\$
					Future Abstract Entry in the amount of \$25.00	

4. The Seller is responsible for any and all matters relating to any tenant on the land and hereby releases the Buyer from all tenant liabilities.

SELLER'S SIGNATURE AND CLAIMANT'S CERTIFICATION: Upon due approval and execution by the Buyer, we the undersigned claimants certify the total lump sum payment shown herein is just and unpaid.

s: Henry Joe Sandur

- 5. Each page and each attachment is by this reference made part hereof and the entire agreement consists of 3 pages.
- 6. In the event that said premises is burdened by the lien of a mortgage, judgement or other encumbrance, Sellers agree to fully cooperate with Buyer in securing a release of such lien from said premises, and if necessary and proper, Sellers agree that any part of the sum owing to them under this contract may be paid to the holder of such lien for such release.
- 7. Buyer agrees that any drain tile that is located within the premises and is damaged by highway construction shall be repaired at no expense to Seller. Where Buyer specifically agrees to construct and maintain fence, the fence shall be constructed and maintained for vehicle access control purposes only at no expense to the Seller. Buyer shall have the right of entry upon Sellers remaining property along the right of way line, if necessary, for the purpose of connecting said drain tile and constructing and maintaining said fence. Seller may pasture against said fence at his own risk. Buyer will not be liable for fencing private property of maintaining the same to restrain livestock.
- 8. If the Seller holds title to the premises in joint tenancy with full rights of survivorship and not as tenants in common at the time of this contract, Buyer will pay any remaining proceeds to the survivor of that joint tenancy and will accept title solely from that survivor, provided the joint tenancy has not been destroyed by operation of law or acts of the Seller.
- 9. These premises are being acquired for public purposes and this transfer is exempt from the requirements for the filing of a Declaration of Value by the Code of Iowa.
- 10. Seller states and warrants that, to the best of Seller's knowledge, there are no burial site, well, solid waste disposal site, hazardous substance, nor underground storage tank on the premises described and sought herein except,
- 11. This Written contract constitutes the entire agreement between Buyer and Seller and there is no agreement to do or not to do any act or deed except as specifically provided for herein.

Additional Right of Way Agreements:

SELLER'S ACKNOWLEDGMENT

STATE OF IOWA: ss On this 1 day of August, 2025, before me, the undersigned, personally appeared Henry Joe Sandur

Known to me to be the identical persons named in and who executed the foregoing instrument and acknowledged that they executed the same as their voluntary act and deed.



BRENDA HASKELL
Commission No. 837286
My Commission Expires
February 9, 2028

Brenda Haskell Brenda S. Haskell
Notary Public in and for the State of Iowa

BUYER'S APPROVAL

Darren Moon 8-6-25

Recommended by: Darren Moon P.E., Story County Engineer (Date)

Ann K. Hedden 8-12-25

Approved by: Chairperson, Story County Board of Supervisors (Date)

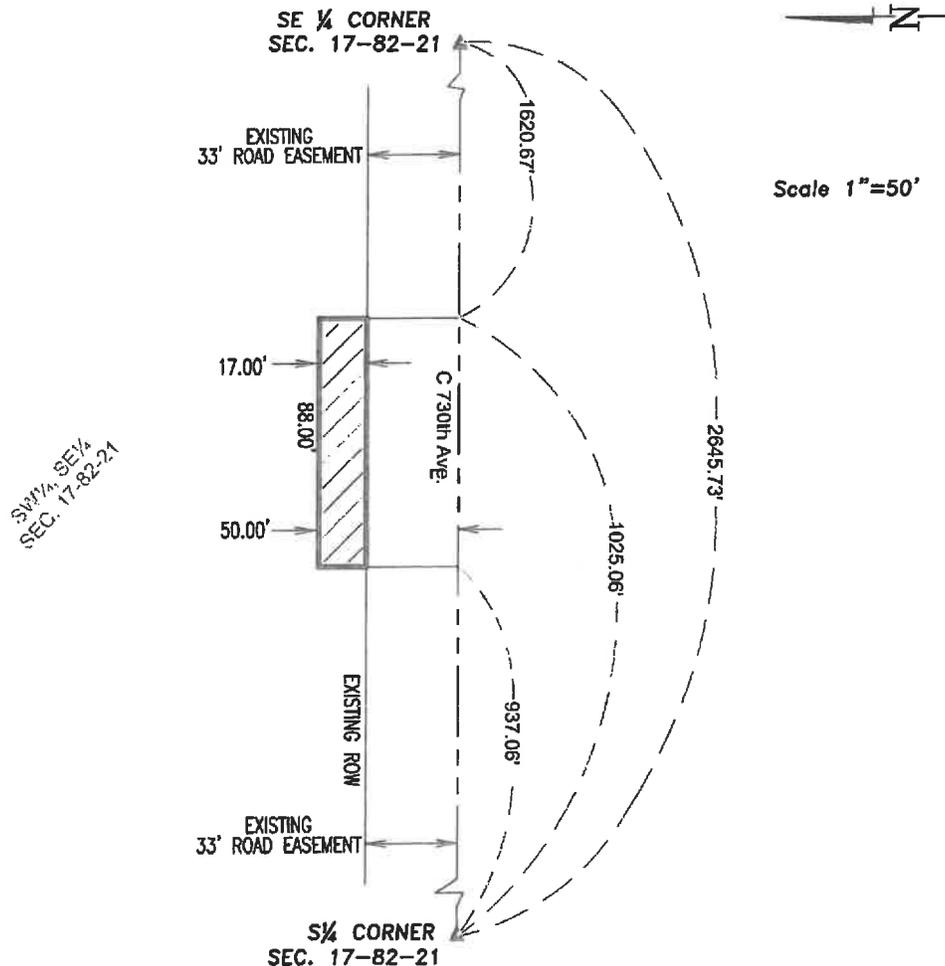
"Exhibit A"

STORY COUNTY SECONDARY ROADS EASEMENT ACQUISITION

PROJECT NO. L-COL20--73-85 PARCEL NO. 16-17-400-300
SECTION 17, TOWNSHIP 82N, RANGE 21W, OF THE 5TH P.M., STORY COUNTY, IOWA.
ACQUIRED FROM Henry Joe Sandve

EXISTING R.O.W. 0.07 ACRES NEW R.O.W. 0.03 ACRES TOTAL R.O.W. 0.10 ACRES

The North 17.00 feet of the South 50.00 feet of the East 88.00 feet of the West 1025.06 feet of the SW $\frac{1}{4}$, SE $\frac{1}{4}$ in Section 17, Township 82 North, Range 21 West of the 5th P.M., Story County, Iowa. Easement contains 0.1 acres of which 0.07 acres is existing R.O.W.



DATE DRAWN 3/14/2025

Prepared by: Darren R. Moon, Story County Engineer's Office, 837 N Ave., Nevada, IA 50201 515-382-7355

CONTRACT FOR HIGHWAY RIGHT OF WAY

PARCEL No: 04-26-200-400
 PROJECT No: LFM-L25--7X-85
 ROAD No: (730th ST.)

THIS AGREEMENT made and entered into this 29th day of July, A.D. 2025 by and between
MARIAM JANIECE ELEY-LIFE EST, DENISE K. ELEY BRILLHART, DOUGLAS L. ELEY, DWIGHT C. ELEY,

Seller, and the Story County Secondary Roads Department, acting for the County of Story, Buyer.

1.a SELLER AGREES to sell and Buyer agrees to buy the following real estate, hereinafter referred to as the premises, situated in parts of the following (1/4 1/4 Sec./Twp./Rge.):

The West 12.00 feet of the East 45.00 feet of the North 75.00 feet of the South 505.05 feet of the SE¼, NE¼ in Section 26, Township 85 North, Range 21 West of the 5th P.M., Story County, Iowa. Easement contains 0.08 acres of which 0.06 acres is existing R.O.W.

County of Story, State of Iowa, and more particularly described on Page 3 and which include the following buildings, improvements and other property:

See attached graphical representation

1.b SELLER ALSO GRANTS to Buyer a temporary easement as shown on the Temporary Easement Plot attached as Page , and as shown on the project plans for said highway improvement. Said temporary easement shall terminate upon completion of this highway project.

1.c The premises also include all estates, rights, title and interests, including all easements, and all advertising devices and the rights to erect such devices as are located thereon. SELLER CONSENTS to any change of grade of the highway and accepts payment under this contract for any and all damages arising therefrom. SELLER ACKNOWLEDGES full settlement and payment from the Buyer for all claims per the terms of this contract and discharges the Buyer from liability because of this contract and the construction of this public improvement project.

2. Possession of the premises is the essence of this contract and Buyer may enter and assume full use and enjoyment of the premises per the terms of this contract. Buyer may take immediate possession of premises upon the execution of the contract by both Seller and Buyer.

3. Buyer agrees to pay and SELLER AGREES to grant the right of possession, convey title, and to surrender physical possession of the premises as shown:

	Payment Amount	Agreed Performance
\$	<u>191.42</u>	on right of possession
\$		on conveyance of title
\$		on surrender of possession
\$		on possession and conveyance
\$	<u>191.42</u>	TOTAL LUMP SUM

BREAKDOWN:	ac.=acres	sq.ft.=square feet			
Land by Fee Title		ac./sq.ft.	\$	Buildings & Improvements	\$
Underlying Fee Title		ac./sq.ft.	\$	Fence <u> </u> rods woven	\$
Permanent Easement	<u>0.02</u>	ac./sq.ft.	\$ <u>166.42</u>	Fence <u> </u> rods barb	\$
Temporary Easement		ac./sq.ft.	\$		\$
Damages for:					
				Future Abstract Entry in the amount of <u>\$25.00</u>	

4. The Seller is responsible for any and all matters relating to any tenant on the land and hereby releases the Buyer from all tenant liabilities.

SELLER'S SIGNATURE AND CLAIMANT'S CERTIFICATION: Upon due approval and execution by the Buyer, we the undersigned claimants certify the total lump sum payment shown herein is just and unpaid.

X Douglas S Eley X James Eley
X Michael C. Eley
X James K Bullman

- 5. Each page and each attachment is by this reference made part hereof and the entire agreement consists of 3 pages.
- 6. In the event that said premises is burdened by the lien of a mortgage, judgement or other encumbrance, Sellers agree to fully cooperate with Buyer in securing a release of such lien from said premises, and if necessary and proper, Sellers agree that any part of the sum owing to them under this contract may be paid to the holder of such lien for such release.
- 7. Buyer agrees that any drain tile that is located within the premises and is damaged by highway construction shall be repaired at no expense to Seller. Where Buyer specifically agrees to construct and maintain fence, the fence shall be constructed and maintained for vehicle access control purposes only at no expense to the Seller. Buyer shall have the right of entry upon Sellers remaining property along the right of way line, if necessary, for the purpose of connecting said drain tile and constructing and maintaining said fence. Seller may pasture against said fence at his own risk. Buyer will not be liable for fencing private property of maintaining the same to restrain livestock.
- 8. If the Seller holds title to the premises in joint tenancy with full rights of survivorship and not as tenants in common at the time of this contract, Buyer will pay any remaining proceeds to the survivor of that joint tenancy and will accept title solely from that survivor, provided the joint tenancy has not been destroyed by operation of law or acts of the Seller.
- 9. These premises are being acquired for public purposes and this transfer is exempt from the requirements for the filing of a Declaration of Value by the Code of Iowa.
- 10. Seller states and warrants that, to the best of Seller's knowledge, there are no burial site, well, solid waste disposal site, hazardous substance, nor underground storage tank on the premises described and sought herein except,
- 11. This Written contract constitutes the entire agreement between Buyer and Seller and there is no agreement to do or not to do any act or deed except as specifically provided for herein.

Additional Right of Way Agreements:

SELLER'S ACKNOWLEDGMENT
STATE OF IOWA: ss On this 29 day of July, 2025, before me, the undersigned, personally appeared James Eley

Known to me to be the identical persons named in and who executed the foregoing instrument and acknowledged that they executed the same as their voluntary act and deed.



Angela Dawn Hardin
Notary Public in and for the State of Iowa

BUYER'S APPROVAL

Darren Moon 8-6-25

Recommended by: Darren Moon P.E., Story County Engineer (Date)

Jim K. Hadden 8-12-25

Approved by: Chairperson, Story County Board of Supervisors (Date)

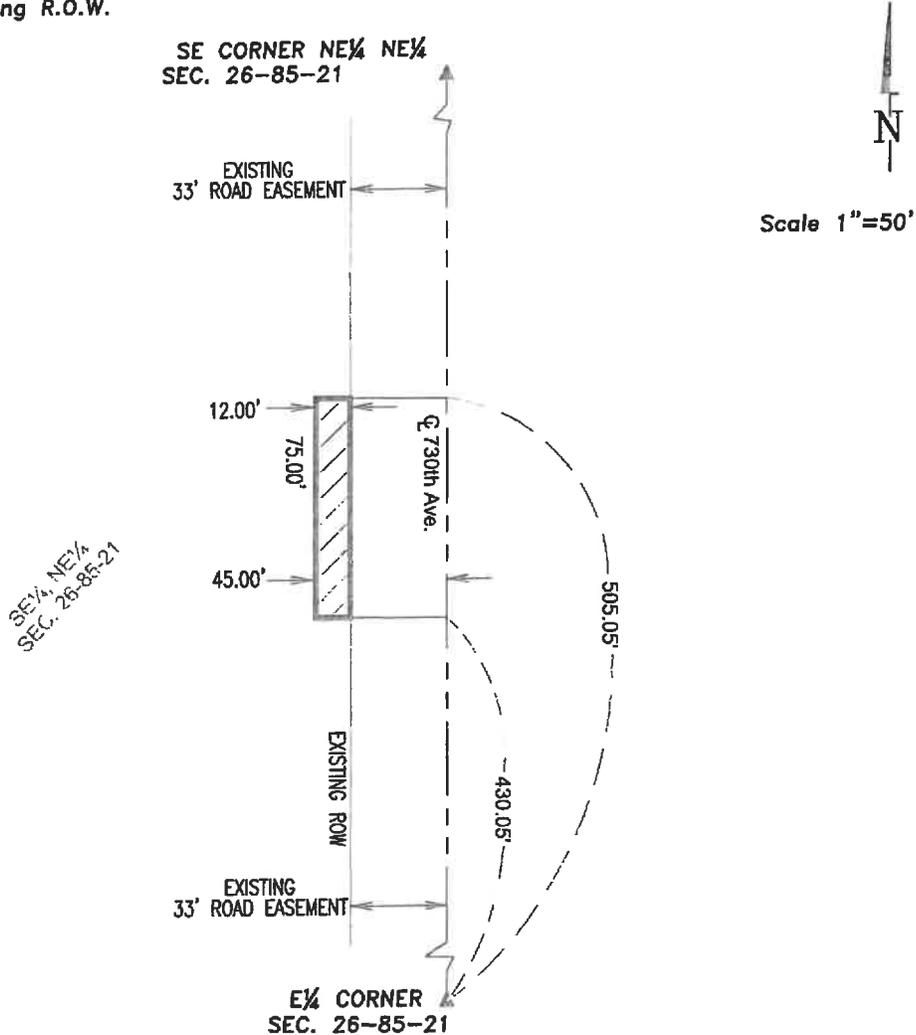
"Exhibit A"

STORY COUNTY SECONDARY ROADS EASEMENT ACQUISITION

PROJECT NO. LFM-125--7X-85 PARCEL NO. 04-26-200-400
SECTION 26, TOWNSHIP 85N, RANGE 21W, OF THE 5TH P.M., STORY COUNTY, IOWA.
ACQUIRED FROM MARIAM JANIECE ELEY-LIFE EST, DENISE K. ELEY BRILLHART,
DOUGLAS L. ELEY, DWIGHT C. ELEY

EXISTING R.O.W. 0.06 ACRES NEW R.O.W. 0.02 ACRES TOTAL R.O.W. 0.08 ACRES

The West 12.00 feet of the East 45.00 feet of the North 75.00 feet of the South 505.05 feet of the SE $\frac{1}{4}$, NE $\frac{1}{4}$ in Section 26, Township 85 North, Range 21 West of the 5th P.M., Story County, Iowa. Easement contains 0.08 acres of which 0.06 acres is existing R.O.W.



DATE DRAWN 7/14/2025

PIPER | SANDLER

3900 INGERSOLL AVE., SUITE 110
DES MOINES, IA 50312
515 247-2340
Piper Sandler & Co
Since 1895. Member SIPC and NYSE

August 7, 2025

Story County Board of Supervisors
c/o Ms. Lucy Martin
900 Sixth Street
Nevada, IA 50201

Re: Engagement Letter and Financial Disclosures with Piper Sandler & Co
General Obligation Bonds, TIF Revenue Bonds or Agreements, Local Option Sales Tax Revenue
Bonds and/or Refunding Bonds, Series 2025-2030 - Capital Planning for Facility Infrastructure
Improvements
Projects: various, including \$25 million voter authority for conservation projects

Dear Ms. Martin,

On behalf of Piper Sandler & Co. ("us" or "Piper"), we are writing concerning a potential municipal securities transaction as identified above. This letter confirms that you engage Piper Sandler as an underwriter or placement agent, to be determined later, respecting the Bonds, subject to the conditions and limitations described below.

This engagement is preliminary in nature, non-binding and may be terminated at any time by you or us. Although you intend or reasonably expect to use Piper Sandler as an underwriter or placement agent respecting the Bonds, this engagement is subject to any applicable procurement laws and the formal approval of Piper Sandler as underwriter or placement agent by your board or governing body, and is also subject to mutual agreement as to the final structure for the Bonds and the terms of a bond purchase or similar agreement. This engagement does not restrict you from using other underwriters or placement agents respecting the Bonds or any other municipal securities transaction or prevent you from delaying or cancelling the Bond issue or selecting an underwriting syndicate that does not include Piper Sandler.

MSRB G-23 Disclosure

As part of our services, Piper Sandler may provide advice concerning the structure, timing, terms, and other similar matters concerning an issue of municipal securities that Piper Sandler is underwriting or placing. However, Piper Sandler intends to serve as an underwriter or placement agent respecting the Bonds and not as a financial advisor to you; and the primary role of Piper Sandler is to purchase the Bonds for resale to investors or arrange for the placement of the Bonds in an arm's-length commercial transaction between you and Piper Sandler. Piper Sandler has financial and other interests that differ from your interests.

MSRB G-17 Disclosures

As an underwriter or placement agent, Piper may provide advice concerning the structure, timing, terms, and other similar matters concerning the Bonds. Attached to this letter are regulatory disclosures required by the Securities and Exchange Commission and the Municipal Securities Rulemaking Board to be made by us at this time because of this engagement. We may be required to send you additional disclosures regarding the material financial characteristics and risks of such transaction or describing those conflicts. At that time, we also will seek your acknowledgement of receipt of any such additional disclosures. It is our understanding that you have the authority to bind the issuer by contract with us, and that you are not a party to any conflict of interest relating to the Bonds. If our understanding is incorrect, please notify the undersigned immediately.

Story County, Iowa
Page Two
August 7, 2025

We wish to receive your written acknowledgement that you have received the Appendix A disclosures and that this engagement is approved. Accordingly, please send me an email to that affect, or sign and return the enclosed copy of this letter to me at the address set forth below. If you have any questions or concerns about anything in this letter, please make those questions or concerns known immediately to us at the contact information below.

Very truly yours,

PIPER SANDLER & CO



Travis R. Squires
Managing Director

August 12, 2025

Acknowledgement of Approval of Engagement and Receipt of Appendix A Disclosures



Title:

Story County, Iowa

Date on which the Issuer executed this agreement: 8-12-25

Appendix A – G-17 Disclosure

Thank you for engaging Piper Sandler & Co. (Piper Sandler) to serve as your underwriter or placement agent. We are writing to provide you with certain disclosures relating to the captioned bond issue (the Securities), as required by Municipal Securities Rulemaking Board (MSRB) Rule G-17 as set forth in MSRB Notice 2019-20 (Nov. 8, 2019)¹.

Piper Sandler & Co. intends to serve as an underwriter or placement agent, and not as a financial advisor or municipal advisor, in connection with the issuance of the Securities. As part of our underwriting services, we may provide advice concerning the structure, timing, terms, and other similar matters concerning the issuance of the Securities.

The following G-17 conflict of interest disclosures are now broken down into three types, including: 1) dealer-specific conflicts of interest disclosures (if applicable); 2) transaction-specific disclosures (if applicable); and 3) standard disclosures.

If Piper Sandler is engaged to act as your underwriter in a negotiated underwriting, by engaging Piper Sandler as your underwriter, you determined to sell the Securities by negotiated sale. A negotiated sale is the sale of a new issue of municipal securities by an issuer directly to an underwriter or underwriting syndicate selected by the issuer. A negotiated sale is distinguished from a sale by competitive bid, which requires public bidding by the underwriters. Piper Sandler did not advise you as to what method of sale (competitive or negotiated sale) you used for this issuance of municipal securities.

Dealer-Specific Conflicts of Interest Disclosures

Piper Sandler has identified the following actual or potential² material conflicts of interest:

- We have entered into a separate agreement with Charles Schwab & Co., Inc. that enables Charles Schwab & Co., Inc. to distribute certain new issue municipal securities underwritten by or allocated to us which could include the Securities. Under that agreement, we will share with Charles Schwab & Co., a portion of the fee or commission paid to us.

Transaction-Specific Disclosures

- Disclosures Concerning Complex Municipal Securities Financing:
 - Since we have not recommended a “complex municipal securities financing” to the Issuer or Obligor, additional disclosures regarding the financing structure for the Securities are not required under MSRB Rule G-17.

Standard Disclosures

- Disclosures Concerning the Underwriters' Role:
 - MSRB Rule G-17 requires an underwriter to deal fairly at all times with both issuers and investors.
 - The underwriters' primary role is to purchase the Securities with a view to distribution in an arm's-length commercial transaction with the Issuer. The underwriters have financial and other interests that differ from those of the Issuer.
 - Unlike a municipal advisor, an underwriter does not have a fiduciary duty to the Issuer under the federal securities laws and is, therefore, not required by federal law to act in the best interests of the Issuer without regard to its own financial or other interests.
 - The Issuer may choose to engage the services of a municipal advisor with a fiduciary obligation to represent the Issuer's interest in this transaction.

¹ Revised Interpretive Notice Concerning the Application of MSRB Rule G-17 to Underwriters of Municipal Securities (effective Mar. 31, 2021).

² When we refer to *potential* material conflicts throughout this letter, we refer to ones that are reasonably likely to mature into *actual* material conflicts during the course of the transaction, which is the standard required by MSRB Rule G-17.

- o The underwriters have a duty to purchase the Securities from the Issuer at a fair and reasonable price but must balance that duty with their duty to sell the Securities to investors at prices that are fair and reasonable.
 - o The underwriters will review the official statement for the Securities in accordance with, and a part of, their respective responsibilities to investors under the federal securities laws, as applied to the facts and circumstances of this transaction.³
- Disclosures Concerning the Placement Agent Role:
 - o MSRB Rule G-17 requires us to deal fairly at all times with both municipal issuers and investors.
 - o Our primary role in this transaction is to facilitate the sale and purchase of municipal securities between you and one or more investors for which we will receive compensation.
 - o Unlike a municipal advisor, a placement agent does not have a fiduciary duty to the Issuer under the federal securities laws and is, therefore, not required by federal law to act in the best interests of the Issuer without regard to its own financial or other interests.
 - o The placement agent has a duty to purchase the Securities from the Issuer at a fair and reasonable price but must balance that duty with their duty to sell the Securities to investors at prices that are fair and reasonable.
 - o In the event an official statement is prepared, the placement agent will review the official statement for the Securities in accordance with, and a part of, their respective responsibilities to investors under the federal securities laws, as applied to the facts and circumstances of this transaction.⁴
- Disclosures Concerning the Underwriters' Compensation:
 - o The underwriters will be compensated by a fee and/or an underwriting discount that will be set forth in the bond purchase agreement to be negotiated and entered into in connection with the issuance of the Securities. Payment or receipt of the underwriting fee or discount will be contingent on the closing of the transaction and the amount of the fee or discount may be based, in whole or in part, on a percentage of the principal amount of the Securities. While this form of compensation is customary in the municipal securities market, it presents a conflict of interest since the underwriters may have an incentive to recommend to the Issuer a transaction that is unnecessary or to recommend that the size of the transaction be larger than is necessary.
- Disclosures Concerning the Placement Agent's Compensation:
 - o The placement agent will be compensated by a fee that was negotiated and entered into in connection with the issuance of the Securities. Payment or receipt of the placement agent fee will be contingent on the closing of the transaction and the amount of the fee may be based, in whole or in part, on a percentage of the principal amount of the Securities. While this form of compensation is customary in the municipal securities market, it presents a conflict of interest since the placement agent may have an incentive to recommend to the Issuer a transaction that is unnecessary or to recommend that the size of the transaction be larger than is necessary.

If you or any other Issuer officials have any questions or concerns about these disclosures, please make those questions or concerns known immediately to the undersigned. In addition, you should consult with the Issuer's own financial and/or municipal, legal, accounting, tax and other advisors, as applicable, to the

³ Under federal securities law, an issuer of securities has the primary responsibility for disclosure to investors. The review of the official statement by the underwriters is solely for purposes of satisfying the underwriters' obligations under the federal securities laws and such review should not be construed by an issuer as a guarantee of the accuracy or completeness of the information in the official statement.

⁴ Under federal securities law, an issuer of securities has the primary responsibility for disclosure to investors. The review of the official statement by the underwriters is solely for purposes of satisfying the underwriters' obligations under the federal securities laws and such review should not be construed by an issuer as a guarantee of the accuracy or completeness of the information in the official statement.

extent you deem appropriate.

Please note that nothing in this letter should be viewed as a commitment by the underwriters or placement agent to purchase or sell all the Securities and any such commitment will only exist upon the execution of any bond purchase agreement or similar agreement and then only in accordance with the terms and conditions thereof.

You have been identified by the Issuer as a primary contact for the Issuer's receipt of these disclosures, and that you are not a party to any disclosed conflict of interest relating to the subject transaction. If our understanding is incorrect, please notify the undersigned immediately. We are required to seek your acknowledgement that you have received this letter. Accordingly, please send me an email to that effect, or sign and return the enclosed copy of this letter to me at the address set forth above. Otherwise, an email read receipt from you or automatic response confirming that our email was opened by you will serve as an acknowledgment that you received these disclosures.

Depending on the structure of the transaction that the Issuer decides to pursue, or if additional actual or potential material conflicts are identified, we may be required to send you additional disclosures regarding the material financial characteristics and risks of such transaction and/or describing those conflicts. At that time, we also will seek your acknowledgement of receipt of any such additional disclosures.

Appendix B – Fixed Rate Securities

The following is a general description of the financial characteristics and security structures of fixed rate municipal securities (“Fixed Rate Securities”), as well as a general description of certain financial risks that are known to us and reasonably foreseeable at this time and that you should consider before deciding whether to issue Fixed Rate Securities. If you have any questions or concerns about these disclosures, please make those questions or concerns known immediately to us. In addition, you should consult with your financial and/or municipal, legal, accounting, tax, and other advisors, as applicable, to the extent you deem appropriate.

Financial Characteristics

Maturity and Interest. Fixed Rate Securities are interest-bearing debt securities issued by state and local governments, political subdivisions and agencies and authorities, whether for their benefit or as a conduit issuer for a nongovernmental entity. Maturity dates for Fixed Rate Securities are fixed at the time of issuance and may include serial maturities (specified principal amounts are payable on the same date in each year until final maturity) or one or more term maturities (specified principal amounts are payable on each term maturity date) or a combination of serial and term maturities. The final maturity date typically will range between 10 and 30 years from the date of issuance. Interest on the Fixed Rate Securities typically is paid semiannually at a stated fixed rate or rates for each maturity date.

Redemption. Fixed Rate Securities may be subject to optional redemption, which allows you, at your option, to redeem some or all the securities on a date prior to scheduled maturity, such as in connection with the issuance of refunding securities to take advantage of lower interest rates. Fixed Rate Securities will be subject to optional redemption only after the passage of a specified period, often approximately ten years from the date of issuance, and upon payment of the redemption price set forth in the securities, which may include a redemption premium. You will be required to send out a notice of optional redemption to the holders of the securities, usually not less than 30 days prior to the redemption date. Fixed Rate Securities with term maturity dates also may be subject to mandatory sinking fund redemption, which requires you to redeem specified principal amounts of the securities annually in advance of the term maturity date. The mandatory sinking fund redemption price is 100% of the principal amount of the securities to be redeemed.

Security

Payment of principal of and interest on a municipal security, including Fixed Rate Securities, may be backed by various types of pledges and forms of security, some of which are described below.

General Obligation Securities. “General obligation (GO) securities” are debt securities to which your full faith and credit is pledged to pay principal and interest. If you have taxing power, generally you will pledge to use your ad valorem (property) taxing power to pay principal and interest. The debt service on “unlimited tax” GO securities are paid from ad valorem taxes which are not subject to state constitutional property tax millage limits, whereas “limited tax” GO Securities are subject to such limits.

General obligation securities constitute a debt and, depending on applicable state law, may require that you obtain approval by voters prior to issuance. In the event of default in required payments of interest or principal, the holders of general obligation securities generally will have certain rights under state law to compel you to impose a tax levy.

Revenue Securities. “Revenue securities” are debt securities that are payable only from a specific source or sources of revenues. Revenue securities are not a pledge of your full faith and credit, and you (or, if you are a conduit issuer, the obligor, as described in the following paragraph) are obligated to pay principal and interest on your revenue securities only from the revenue source(s) specifically pledged to the securities. Revenue securities do not permit the bondholders to compel you to impose a tax levy for payment of debt service. Pledged revenues may be derived from operation of the financed project or system, grants or excise or other specified taxes. Generally, subject to state law or local charter requirements, you are not required to obtain voter approval prior to issuance of revenue securities. If the specified source(s) of revenue become inadequate, a default in payment of principal or interest may occur. Various types of pledges of revenue may be used to secure interest and principal payments on revenue securities. The

nature of these pledges may differ widely based on state law, the type of issuer, the type of revenue stream and other factors.

Some revenue securities (conduit revenue securities) may be issued by a governmental issuer acting as a conduit for the benefit of a private sector entity or a 501(c)(3) organization (the obligor). Conduit revenue securities commonly are issued for not-for-profit hospitals, educational institutions, single and multi-family housing, airports, industrial or economic development projects, and student loan programs, among other obligors. Principal and interest on conduit revenue securities normally are paid exclusively from revenues pledged by the obligor. Unless otherwise specified under the terms of the securities, you are not required to make payments of principal or interest if the obligor defaults.

The description above regarding "Security" is only a summary of certain possible security provisions for the securities and is not intended as legal advice. You should consult with your bond counsel for further information regarding the security for the securities.

Financial Risk Considerations

Certain risks may arise in connection with your issuance of Fixed Rate Securities, including some or all the following (generally, the obligor, rather than the issuer, will bear these risks for conduit revenue securities):

Issuer Default Risk. You may be in default if the funds pledged to secure your securities are not enough to pay debt service on the securities when due. The consequences of a default may be serious for you and, depending on applicable state law and the terms of the authorizing documents, the holders of the securities, the trustee and any credit support provider may be able to exercise a range of available remedies against you. For example, if the securities are secured by a general obligation pledge, you may be ordered by a court to raise taxes. Other budgetary adjustments also may be necessary to enable you to provide sufficient funds to pay debt service on the securities. If the securities are revenue securities, you may be required to take steps to increase the available revenues that are pledged as security for the securities. A default may negatively impact your credit ratings and may effectively limit your ability to publicly offer securities or other securities at market interest rate levels. Further, if you are unable to provide sufficient funds to remedy the default, subject to applicable state law and the terms of the authorizing documents, you may find it necessary to consider available alternatives under state law, including (for some issuers) state-mandated receivership or bankruptcy. A default also may occur if you are unable to comply with covenants or other provisions agreed to in connection with the issuance of the securities.

This description is only a summary of issues relating to defaults and is not intended as legal advice. You should consult with your bond counsel for further information regarding defaults and remedies.

Securities payable from the general fund, particularly securities without a defined revenue stream identified to pay debt service, reduce your flexibility to balance the general fund. Because a fixed debt service payment is required to be paid regardless of how your general fund is impacted by revenue losses or by increased expenses, you have less flexibility in the options available to you in assuring a balanced budget for your general fund.

General Fund Obligations that are Project Based. Some general fund obligations are issued for projects which are expected to generate revenues that will pay for some or all of the debt service on the securities. In the event the project does not generate the anticipated levels of revenues available for debt service, or, in the extreme case, does not create any revenue available for debt service, you may need to make payments from other available general fund revenues. This may force you to reduce other expenditures or to make difficult decisions about how to pay your debt service obligation while meeting other expenditure needs.

General Fund Obligations that are Subject to Annual Appropriation. Some general fund obligations require that debt service is subject to annual appropriation by your governing body. If your governing body decides not to appropriate payments for debt service, your credit ratings may be negatively impacted, and you may be forced to pay a higher interest rate on future debt issuance or may be unable to access the market for future debt issuance.

For all securities, a default may negatively impact your credit ratings and may effectively limit your ability to publicly offer securities or other securities at market interest rate levels. Further, if you are unable to provide sufficient funds to remedy the default, subject to applicable state law and the terms of the authorizing

documents, it may be necessary for you to consider available alternatives under state law, including (for some issuers) state-mandated receivership or bankruptcy. A default also may occur if you are unable to comply with covenants or other provisions agreed to in connection with the issuance of the securities.

Redemption Risk. Your ability to redeem the securities prior to maturity may be limited, depending on the terms of any optional redemption provisions. If interest rates decline, you may be unable to take advantage of the lower interest rates to reduce debt service.

Refinancing Risk. If your financing plan contemplates refinancing some or all the securities at maturity (for example, if you have term maturities or if you choose a shorter final maturity than might otherwise be permitted under the applicable federal tax rules), market conditions or changes in law may limit or prevent you from refinancing those securities when required.

Reinvestment Risk. You may have proceeds from the issuance of the securities available to invest prior to the time that you are able to spend those proceeds for the authorized purpose. Depending on market conditions, you may not be able to invest those proceeds at or near the rate of interest that you are paying on the securities, which is referred to as "negative arbitrage".

Tax Compliance Risk. The issuance of tax-exempt securities is subject to several requirements under the United States Internal Revenue Code, as enforced by the Internal Revenue Service (IRS). You must take certain steps and make certain representations prior to the issuance of tax-exempt securities. You also must covenant to take certain additional actions after issuance of tax-exempt securities. A breach of your representations or your failure to comply with certain tax-related covenants may cause the interest on securities to become taxable retroactively to the date of issuance of the securities, which may result in an increase in the interest rate that you pay on the securities or the mandatory redemption of the securities. The IRS also may audit you or your securities, in some cases on a random basis and in other cases targeted to specific types of bond issues or tax concerns. If tax-exempt securities are declared taxable, or if you are subject to audit, the market price of your securities may be adversely affected. Further, your ability to issue other tax-exempt securities also may be limited.

This description of tax compliance risks is not intended as legal advice and you should consult with your bond counsel regarding tax implications of issuing the securities.

Appendix C – MSRB Rule G-23 Disclosure

Story County (Iowa) acknowledges and agrees that: (i) the primary role of Piper Sandler, as an underwriter or placement agent is to purchase securities for resale to investors or place securities with investors in an arms-length commercial transaction between the Issuer and Piper Sandler and that Piper Sandler has financial and other interests that differ from those of the Issuer (ii) Piper Sandler is not acting as a municipal advisor, financial advisor or fiduciary to the Issuer or any other person or entity and has not assumed any advisory or fiduciary responsibility to the Issuer with respect to the transaction contemplated hereby and the discussions, undertakings and proceedings leading thereto irrespective of whether Piper Sandler has provided other services or is currently providing other services to the Issuer on other matters (iii) the only obligations Piper Sandler has to the Issuer with respect to the transaction contemplated hereby expressly are set forth in this Agreement and (iv) the Issuer has consulted its own legal, accounting, tax, financial and other advisors, as applicable, to the extent it has deemed appropriate in connection with the transaction contemplated herein.

August 7, 2025

Story County Board of Supervisors
c/o Ms. Lucy Martin
900 Sixth Street
Nevada, IA 50201

Re: Engagement Letter with Piper Sandler & Co.
General Obligation Bonds, Series 2025

Dear Ms. Martin:

We understand that Story County, Iowa (the "Issuer" or "you") wishes to issue General Obligation debt obligations (to finance various infrastructure improvements related to the Issuer's financing plan, including various projects such as conservation improvements, among others as listed in Schedule A – Contemplated Financings, as amended from time to time), (collectively, the "Bonds" or the "Project") and has selected Piper Sandler & Co. ("Piper", the "Underwriter", the "Placement Agent", or "we") to serve as underwriter or placement agent for the proposed issuance. We appreciate the opportunity to serve you in this manner. This letter will serve as an agreement regarding the terms of this engagement. In addition, we would like to take this opportunity to set forth some pertinent information about the financing process.

Although Piper intends to work closely with you during the period preceding the pricing and sale of the proposed Bonds with the aim of timely completion of the financing, we are not herein making a final commitment to underwrite bonds until certain events have occurred. Such a commitment is subject to, among other things, satisfactory completion and execution of all final documentation for an offering (including a Bond Purchase Agreement containing all provisions necessary to satisfy federal securities laws and the rules of the Municipal Securities Rulemaking Board, and all other applicable rules and regulations); absence of any material adverse change in the financial markets or in the financial condition, operations or prospects of the Issuer; receipts of all required governmental approvals and appropriate legal opinions; an underwriter's review ("due diligence") of the offering documents, as required under federal securities laws; the negotiation of appropriate indemnification; state blue sky reviews, as appropriate; and credit approval by Piper. This Agreement is therefore not a final commitment by Piper, express or implied, to underwrite, place, or purchase any securities, nor does it obligate the Underwriter to enter into a Bond Purchase Agreement. While we do not anticipate difficulties in the course of the proposed financing, and look forward to a successful conclusion to this engagement, we prefer to identify these conditions to our final commitment at the outset.

During the term of our engagement, we will, as appropriate to the Transaction:

- a) consult with you in planning and implementing the Transaction;
- b) prepare various options and numbers to financing the project as requested
- c) assist with securing a rating on the proposed Bonds
- d) assist you in preparing any transaction materials (the "Transaction Materials") we mutually agree are beneficial or necessary to the consummation of the Transaction;
- e) assistance with disclosure counsel regarding the preparation of the official statement
- f) assist you in preparing for due diligence conducted by potential investors;
- g) identify potential investors and use our reasonable commercial efforts to assist in arranging sales of the Securities to investors;
- h) If a portion of any financing considered includes an advance refunding, subscribe for SLGS or acquire U.S. Treasury securities as agent for and on behalf of the Issuer
- i) consult with you in structuring the investment; and
- j) Coordinate the closing effort for the Bonds

During the course of the engagement, Piper will participate in discussions with bond counsel, finance officials or internal legal counsel of the Issuer to assist in advising the Issuer, as part of the underwriting process, of various financial structures for the proposed offering and their probable reception in the municipal bond markets.

Piper will perform due diligence respecting any offering documents as part of their obligation under federal securities laws. If a final commitment to underwrite the Bonds is approved by Piper, and subject to the conditions described above, Piper will underwrite the Bonds and manage a public offering of the Bonds. Further details regarding the underwriting will be set forth in a Bond Purchase Agreement to be executed at the time of pricing of the Bonds. The Issuer and its chosen counsel agree to cooperate with and assist Piper in connection with such duties.

Compensation .As compensation for Piper's services, the Issuer will pay Piper a fee to be determined by the nature of the offering as set forth in Schedule B hereto. Fees will be payable to Piper as underwriter in the form of an underwriter's discount on the Bonds as set forth therein. The fees, disbursements and other charges of Piper's outside legal counsel will be added to the underwriter's discount. Piper will select such counsel in its sole discretion. Fees payable to Piper as Placement Agent shall be paid in immediately available funds at closing. The Placement Agent fee shall not be payable in the event the Transaction does not occur, other than for non-performance by the Issuer.

Termination. The Issuer may not terminate this Agreement at any time prior to completion of the Project other than for non-performance on the part of Piper, in which case the Issuer may terminate this agreement, and upon such termination, all fees due to Piper for time served assisting with the Project shall be due and payable immediately by the Issuer. Piper may terminate this Agreement at any time on 30 days written notice.

Assignment Neither Piper nor the Issuer shall have the right or power to assign this Agreement or parts thereof, or its respective duties, without the express written consent of the other party. In the event of acquisition of Piper by a third party firm, notice shall be given to the Issuer regarding the acquisition and the Issuer shall have the opportunity to consent to the assignment of this Agreement, which consent shall not be unreasonably withheld.

No Advisory or Fiduciary Role. You acknowledge that you have retained us solely to provide the services to you as set forth in this agreement. In rendering such services, we will act as an independent contractor. You acknowledge and agree that: (i) the primary role of Piper, as a placement agent or underwriter, is in an arms-length commercial transaction between you and Piper and Piper has financial and other interests that differ from your interests; (ii) Piper is not acting as a municipal advisor, financial advisor or fiduciary to you or any other person or entity and has not assumed any advisory or fiduciary responsibility to you with respect to the transaction contemplated hereby and the discussions, undertakings and proceedings leading thereto (irrespective of whether Piper has provided other services or is currently providing other services to you on other matters); (iii) the only obligations Piper has to you with respect to the Transaction contemplated hereby expressly are set forth in this Agreement; and (iv) you have consulted your own legal, accounting, tax, financial and other advisors, as applicable, to the extent you deem appropriate in connection with the Transaction contemplated herein.

No Recourse for Tax Matters. No recourse shall be had against Piper for loss, damage, liability, cost or expense (whether direct, indirect or consequential) of the Issuer arising out of or in defending, prosecuting, negotiating or responding to any inquiry, questionnaire, audit, suit, action, or other proceeding brought or received from the Internal Revenue Service in connection with the Bonds or otherwise relating to the tax treatment of interest on the Bond.

Official Statement. The antifraud provisions of the federal securities laws apply to statements made by the Issuer, whether made in a Preliminary Official Statement, a final Official Statement, (collectively, "Offering Documents") on a website or in a rating agency presentation (if reasonably expected to reach investors) or if made by the Issuer in connection with secondary market information required to be disseminated under relevant contracts. The Issuer acknowledges and understands that state and federal laws relating to disclosure in connection with municipal securities, including but not limited to the Securities Act of 1933 and Rule 10b-5. Under Rule 10b-5 (adopted pursuant to Section 10(b) of the Securities Exchange Act of 1934) ("10b5"), it is unlawful for any person, in connection with the disclosures made above, to make any untrue statement of a material fact or to omit to state a material fact necessary in order to make the statements made, in the light of the circumstances under which they were made, not misleading. The Issuer hereby acknowledges its responsibility with respect to compliance with federal securities laws and represents its intention to comply in all respects with federal securities laws. The Issuer hereby further acknowledges its intention to certify as to the accuracy and completeness of the Offering Documents without limitation or qualification.

Piper will assemble the preliminary and final official statement from information received from you, third parties and your agents, such as bond counsel. Piper will rely on you to provide us with accurate and complete information, access to relevant personnel and agents, and your final approval to the distribution and use of the preliminary and final official statements to carry out these duties. In addition you agree to allow us to rely on any opinion or representation of you or your counsel as to the accuracy or completeness of the preliminary and final official statement.

Failure of Piper to advise the Issuer respecting 10b5 shall not constitute a breach by Piper or any of its duties and responsibilities under this Agreement. The Issuer acknowledges that any Official Statement distributed in connected with an issuance of securities are statements of the Client and not of Piper, and the Issuer acknowledges its responsibility to attest to the accuracy and completeness of the Official Statement without limitation or qualification.

Governance This Agreement will be governed by, and construed in accordance with, the laws of the State of Iowa, without regard to principles of conflicts of law to the extent that the application of the laws of another jurisdiction would be required thereby. The Issuer and Piper each hereby irrevocably waive any right they may have to a trial by jury in respect of any claim based upon or arising out of this Agreement or the transactions contemplated hereby.

Consent to Jurisdiction; Service of Process, Jury Trial. The parties each hereby (a) submits to the jurisdiction of the Federal court sitting in Des Moines, Iowa with respect to any actions and proceedings arising out of or relating to this Agreement, (b) agrees that all claims with respect to such actions or proceedings may be heard and determined in such court, (c) waives the defense of an inconvenient forum, (d) agrees not to commence any action or proceeding relating to this Agreement other than in the Federal court sitting in Des Moines, Iowa and (e) agrees that a final judgment in any such action or proceeding shall be conclusive and may be enforced in other jurisdictions by suit on the judgment or in any other manner provided by law. The parties each hereby agree to waive any right to a trial by jury with respect to any claim, counterclaim or action arising out of or in connection with this agreement or the transactions contemplated hereby.

Issuer to Provide Information and Documents to Piper. The Issuer agrees to provide Piper all documents on which the Issuer has relied for purposes of certifying the Issuer is not aware of a material fact, nor has the Issuer omitted to state any material fact necessary to make the statements therein, in light of the circumstances under which they were made, not misleading, with respect to the issuance of the Bonds. The Issuer also agrees to complete, and agrees to cause its agents and consultants to complete, upon request, answers and provide any documents requested by Piper as part of due diligence requested by Piper in compliance with the Underwriters duties and obligations with respect to MSRB, SEC or other regulatory requirements.

Indemnification. The Issuer will indemnify and hold harmless Piper, each individual, corporation, partnership, trust, association or other entity controlling Piper, any affiliate of Piper or any such controlling entity and their respective directors, officers, employees, partners, incorporators, shareholders, servants, trustees and agents (hereinafter the "Indemnitees") against any and all liabilities, penalties, suits, causes of action, losses, damages, claims, costs and expenses (including, without limitation, fees and disbursements of counsel) or judgments of whatever kind or nature (each a "Claim"), imposed upon, incurred by or asserted against the Indemnitees arising out of or based upon (i) any allegation that the Official Statement, the information about the Client or any information provided by the Client to the Underwriter included (as of any relevant time) or includes an untrue statement of a material fact or omitted (as of any relevant time) or omits to state any material fact necessary to make the statements therein, in light of the circumstances under which they were made, not misleading or (ii) arising out of or based upon the breach by the Client of any agreement, covenant or representation made in or pursuant to this Bond Issuance Resolution, Tax Exemption Certificate, or any purchase agreement between the Client and the purchaser of the Bonds

Representations, Warranties and Agreements of the Issuer. You represent and warrant to, and agree with us, that:

- a) the Securities will be sold by you in compliance with the requirements for exemptions from registration or qualification of, and otherwise in accordance with, all federal and state securities laws and regulations;
- b) you agree to be responsible for the accuracy and completeness of any Transaction Materials to the extent of federal securities laws applicable to the Transaction. You agree to notify us promptly of any material adverse changes, or development that may lead to any material adverse change, in your business, properties, operations, financial condition or prospects and concerning any statement contained in any Transaction Material, or in any other information provided to us, which is not accurate or which is incomplete or misleading in any material respect;
- c) you will make available to us such documents and other information which we reasonably deem appropriate and will provide us with access to your officers, directors, employees, accountants, counsel and other representatives; it being understood that we will rely solely upon such information supplied by you and your representatives without assuming any responsibility for independent investigation or verification thereof; and
- d) at the closing, you will permit us to rely on your representations and warranties, and cause your counsel to permit us to rely upon any opinion, furnished to any purchaser of Securities.

No Liability for Final Numbers. To the extent that we provided the Issuer and bond counsel with certain computations that show a bond yield, issue price, weighted average maturity and certain other information with respect to the Bonds, these computations are made using software licensed to Piper by a third party vendor, DBC, and are provided for informational purposes only. We express no view regarding the legal sufficiency of any such computations or the correctness of any legal interpretation made by bond counsel.

Miscellaneous. This Agreement embodies the entire agreement and understanding between the parties hereto and supersedes all prior agreements and understandings relating to the subject matter hereof. If any provision of this Agreement is determined to be invalid or unenforceable in any respect, such determination will not affect such provision in any other respect or any other provision of this Agreement, which will remain in full force and effect. This Agreement may not be amended or otherwise modified or waived except by an instrument in writing signed by both the Underwriter and Issuer except that to the extent that any term of an executed Bond Purchase Agreement conflicts with the terms of this Agreement, in which case the terms of the Bond Purchase Agreement shall have precedence.

Story County, Iowa
Page Five
August 7, 2025

This letter agreement may be executed in any number of counterparts, each of which shall be an original and all of which, when taken together, shall constitute one agreement. Delivery of an executed counterpart of a signature page of this letter agreement by facsimile transmission shall be effective as delivery of a manually executed counterpart of this letter agreement. The invalidity or unenforceability of any provision of this agreement will not affect the validity or enforceability of any other provisions of this agreement, which will remain in full force and effect. You and us will endeavor in good faith negotiations to replace the invalid or unenforceable provisions with valid provisions the economic effect of which comes as close as possible to that of the invalid or unenforceable provisions. This agreement is solely for the benefit of you and us, and no other person [(other than the Indemnified Persons set forth in Annex A hereto)] will acquire or have any rights by virtue of this agreement.

Please confirm that the foregoing correctly sets forth our agreement by signing and returning to Piper, the enclosed original copy of this Agreement.

Very truly yours,



Travis R. Squires
Managing Director

Please acknowledge your acceptance by indicating below:

Story County, Iowa



Title:

Date: August 12, 2025

Acknowledgement of Approval of Engagement and Confirmation of Receipt of the Appendix A and B Disclosures

Schedule A – Contemplated Financings

General Obligation Bonds (GO)

- Series 2025 GO
 - Conservation Projects
 - Anticipated \$4.0 million

TIF Revenue Bonds or Agreements

- To be determined

Local Option Sales Tax Revenue Bonds

- To be determined

Schedule B – Compensation

Underwriter*

All fees are calculated based on either the par amount of bonds offered or the gross initial offering proceeds, whichever is higher.

If the rating is "AA-" or higher, the maximum fee shall be 1.0%

If the rating is "A-" to "A+", the maximum fee shall be 1.2%

If the rating is below "A-" or not rated, the maximum fee shall be 1.5%

Placement Agent*

Maximum of 1.20% of the par amount of bonds sold, 0.25% discount provided if all purchased by local financial institutions within the Issuer's geographical footprint

*Minimum Per Series Fee

Minimum per Series fee of \$18,500

Annex A

You agree to (i) indemnify and hold harmless us, our affiliates (within the meaning of the Securities Act of 1933), and each of our respective partners, directors, officers, agents, consultants, employees and controlling persons (within the meaning of the Securities Act of 1933) (each of Piper Sandler and such other person or entity is hereinafter referred to as an "Indemnified Person"), from and against any losses, claims, damages, liabilities and expenses, joint or several, and all actions, inquiries, proceedings and investigations in respect thereof, to which any Indemnified Person may become subject arising out of or in connection with our engagement or any matter referred to in the agreement to which this Annex A is attached and of which this Annex A forms a part (the "Agreement"), regardless of whether any of such Indemnified Persons is a party thereto, and (ii) periodically reimburse an Indemnified Person for such person's legal and other expenses as may be incurred in connection with investigating, preparing, defending, paying, settling or compromising any such action, inquiry, proceeding or investigation, whether or not such action, inquiry, proceeding or investigation is initiated or brought by you, your creditors or stockholders, or any other person. You are not responsible under clause (i) of the foregoing sentence for any losses, claims, damages, liabilities or expenses to the extent that such loss, claim, damage, liability or expense has been finally judicially determined to have resulted primarily and directly from actions taken or omitted to be taken by such Indemnified Person due to such person's gross negligence or willful misconduct. To the extent that any prior payment you made to an Indemnified Person is determined to have been improper by reason of such Indemnified Person's gross negligence or willful misconduct, such Indemnified Person will promptly pay you such amount.

If the indemnity or reimbursement referred to above is, for any reason whatsoever, unenforceable, unavailable or otherwise insufficient to hold each Indemnified Person harmless, you agree to pay to or on behalf of each Indemnified Person contributions for losses, claims, damages, liabilities or expenses so that each Indemnified Person ultimately bears only a portion of such losses, claims, damages, liabilities or expenses as is appropriate (i) to reflect the relative benefits received by each such Indemnified Person, respectively, on the one hand and you and your stockholders on the other hand in connection with the Transaction or Sale, or (ii) if the allocation on that basis is not permitted by applicable law, to reflect not only the relative benefits referred to in clause (i) above, but also the relative fault of each such Indemnified Person, respectively, and you as well as any other relevant equitable considerations; provided, however, that in no event will the aggregate contribution of all Indemnified Persons to all losses, claims, expenses, damages, liabilities or expenses in connection with any Transaction or Sale exceed the amount of the fee actually received by us pursuant to the Agreement. The respective relative benefits received by us and you in connection with any Transaction or Sale will be deemed to be in the same proportion as the aggregate fee paid or proposed to be paid to Piper Sandler in connection with the Transaction or Sale bears to the aggregate consideration paid or proposed to be paid in the Transaction or Sale, whether or not consummated.

Promptly after its receipt of notice of the commencement of any action or proceeding, any Indemnified Person will, if a claim in respect thereof is to be made against you pursuant to this letter, notify you in writing of the commencement thereof; but omission so to notify you will not relieve you from any liability which you may have to any Indemnified Person, except your obligation to indemnify for losses, claims, damages, liabilities or expenses to the extent that you suffer actual prejudice as a result of such failure, but will not relieve you from your obligation to provide reimbursement of expenses and any liability which you may have to an Indemnified Person otherwise than hereunder. If you so elect, you may assume the defense of such action or proceeding in a timely manner, including the employment of counsel (reasonably satisfactory to us) and payment of expenses, provided you permit an Indemnified Person and counsel retained by an Indemnified Person at its expense to participate in such defense. Notwithstanding the foregoing, in the event (i) you fail promptly to assume the defense and employ counsel reasonably satisfactory to us, or (ii) the Indemnified Person has been advised by counsel that there exist actual or potential conflicting interests between you or your counsel and such Indemnified Person, an Indemnified Person may employ separate counsel (in addition to any local counsel) to represent or defend such Indemnified Person in such action or proceeding, and you agree to pay the fees and disbursements of such separate counsel as incurred; provided however, that you will not, in connection with any one such action or proceeding, or separate but substantially similar actions or proceedings arising out of the same general allegations, be liable for fees and expenses of more than one separate firm of attorneys (in addition to any local counsel).

You will not, without our prior written consent, settle or compromise or consent to the entry of any judgment in any pending or threatened claim, action, suit or proceeding in respect of which indemnification or contribution may be sought under the Agreement, unless such settlement, compromise or consent includes an express, complete and unconditional release of us and each other Indemnified Person from all liability and obligations arising therefrom. Without your prior written consent, which will not be unreasonably withheld, delayed or conditioned, no Indemnified Person will settle or compromise any claim for which indemnification or contribution may be sought hereunder. Notwithstanding the foregoing sentence, if at any time an Indemnified Person requests that you reimburse the Indemnified Person for fees and expenses as provided in the Agreement, you agree that you will be liable for any settlement of any proceeding effected without your prior written consent if (i) such settlement is entered into more than 30 days after receipt by you of the request for reimbursement, and (ii) you will not have reimbursed the Indemnified Person in accordance with such request prior to the date of such settlement.

You also agree that no Indemnified Person will have any liability (whether in contract, tort or otherwise) to you or your affiliates, directors, officers, employees, agents, creditors or stockholders, directly or indirectly, related to or arising out of the Agreement or the services performed thereunder, except losses, claims, damages, liabilities and expenses you incur which have been finally judicially determined to have resulted primarily and directly from actions taken or omitted to be taken by such Indemnified Person due to such person's gross negligence or willful misconduct. In no event, regardless of the legal theory advanced, will any Indemnified Person be liable for any consequential, indirect, incidental, special or punitive damages of any nature. Your indemnification, reimbursement, exculpation and contribution obligations in this Annex A will be in addition to any rights that any Indemnified Person may have at common law or otherwise.

You understand that in the event that you reimburse Piper Sandler pursuant to this Annex A for the fees and expenses of its counsel, such reimbursement will be made on the basis of counsel's generally applicable rates, which may be higher than the rates that counsel charges Piper Sandler for other matters based on arrangements that it has entered into with such counsel.

Capitalized terms used, but not defined in this Annex A, have the meanings assigned to such terms in the Agreement.

Appendix A – G-17 Disclosure

Thank you for engaging Piper Sandler & Co. (Piper Sandler) to serve as your underwriter or placement agent. We are writing to provide you with certain disclosures relating to the captioned bond issue (the Securities), as required by Municipal Securities Rulemaking Board (MSRB) Rule G-17 as set forth in MSRB Notice 2019-20 (Nov. 8, 2019)¹.

Piper Sandler & Co. intends to serve as an underwriter or placement agent, and not as a financial advisor or municipal advisor, in connection with the issuance of the Securities. As part of our underwriting services, we may provide advice concerning the structure, timing, terms, and other similar matters concerning the issuance of the Securities.

The following G-17 conflict of interest disclosures are now broken down into three types, including: 1) dealer-specific conflicts of interest disclosures (if applicable); 2) transaction-specific disclosures (if applicable); and 3) standard disclosures.

If Piper Sandler is engaged to act as your underwriter in a negotiated underwriting, by engaging Piper Sandler as your underwriter, you determined to sell the Securities by negotiated sale. A negotiated sale is the sale of a new issue of municipal securities by an issuer directly to an underwriter or underwriting syndicate selected by the issuer. A negotiated sale is distinguished from a sale by competitive bid, which requires public bidding by the underwriters. Piper Sandler did not advise you as to what method of sale (competitive or negotiated sale) you used for this issuance of municipal securities.

Dealer-Specific Conflicts of Interest Disclosures

Piper Sandler has identified the following actual or potential² material conflicts of interest:

- We have entered into a separate agreement with Charles Schwab & Co., Inc. that enables Charles Schwab & Co., Inc. to distribute certain new issue municipal securities underwritten by or allocated to us which could include the Securities. Under that agreement, we will share with Charles Schwab & Co., a portion of the fee or commission paid to us.

Transaction-Specific Disclosures

- Disclosures Concerning Complex Municipal Securities Financing:
 - Since we have not recommended a “complex municipal securities financing” to the Issuer or Obligor, additional disclosures regarding the financing structure for the Securities are not required under MSRB Rule G-17.

Standard Disclosures

- Disclosures Concerning the Underwriters' Role:
 - MSRB Rule G-17 requires an underwriter to deal fairly at all times with both issuers and investors.
 - The underwriters' primary role is to purchase the Securities with a view to distribution in an arm's-length commercial transaction with the Issuer. The underwriters have financial and other interests that differ from those of the Issuer.
 - Unlike a municipal advisor, an underwriter does not have a fiduciary duty to the Issuer under the federal securities laws and is, therefore, not required by federal law to act in the best interests of the Issuer without regard to its own financial or other interests.
 - The Issuer may choose to engage the services of a municipal advisor with a fiduciary obligation to represent the Issuer's interest in this transaction.
 - The underwriters have a duty to purchase the Securities from the Issuer at a fair and reasonable price but must balance that duty with their duty to sell the Securities to investors at prices that are fair and reasonable.

¹ Revised Interpretive Notice Concerning the Application of MSRB Rule G-17 to Underwriters of Municipal Securities (effective Mar. 31, 2021).

² When we refer to *potential* material conflicts throughout this letter, we refer to ones that are reasonably likely to mature into *actual* material conflicts during the course of the transaction, which is the standard required by MSRB Rule G-17.

- o The underwriters will review the official statement for the Securities in accordance with, and a part of, their respective responsibilities to investors under the federal securities laws, as applied to the facts and circumstances of this transaction.³
- Disclosures Concerning the Placement Agent Role:
 - o MSRB Rule G-17 requires us to deal fairly at all times with both municipal issuers and investors.
 - o Our primary role in this transaction is to facilitate the sale and purchase of municipal securities between you and one or more investors for which we will receive compensation.
 - o Unlike a municipal advisor, a placement agent does not have a fiduciary duty to the Issuer under the federal securities laws and is, therefore, not required by federal law to act in the best interests of the Issuer without regard to its own financial or other interests.
 - o The placement agent has a duty to purchase the Securities from the Issuer at a fair and reasonable price but must balance that duty with their duty to sell the Securities to investors at prices that are fair and reasonable.
 - o In the event an official statement is prepared, the placement agent will review the official statement for the Securities in accordance with, and a part of, their respective responsibilities to investors under the federal securities laws, as applied to the facts and circumstances of this transaction.⁴
- Disclosures Concerning the Underwriters' Compensation:
 - o The underwriters will be compensated by a fee and/or an underwriting discount that will be set forth in the bond purchase agreement to be negotiated and entered into in connection with the issuance of the Securities. Payment or receipt of the underwriting fee or discount will be contingent on the closing of the transaction and the amount of the fee or discount may be based, in whole or in part, on a percentage of the principal amount of the Securities. While this form of compensation is customary in the municipal securities market, it presents a conflict of interest since the underwriters may have an incentive to recommend to the Issuer a transaction that is unnecessary or to recommend that the size of the transaction be larger than is necessary.
- Disclosures Concerning the Placement Agent's Compensation:
 - o The placement agent will be compensated by a fee that was negotiated and entered into in connection with the issuance of the Securities. Payment or receipt of the placement agent fee will be contingent on the closing of the transaction and the amount of the fee may be based, in whole or in part, on a percentage of the principal amount of the Securities. While this form of compensation is customary in the municipal securities market, it presents a conflict of interest since the placement agent may have an incentive to recommend to the Issuer a transaction that is unnecessary or to recommend that the size of the transaction be larger than is necessary.

If you or any other Issuer officials have any questions or concerns about these disclosures, please make those questions or concerns known immediately to the undersigned. In addition, you should consult with the Issuer's own financial and/or municipal, legal, accounting, tax and other advisors, as applicable, to the extent you deem appropriate.

Please note that nothing in this letter should be viewed as a commitment by the underwriters or placement agent to purchase or sell all the Securities and any such commitment will only exist upon the execution of any bond purchase agreement or similar agreement and then only in accordance with the terms and

³ Under federal securities law, an issuer of securities has the primary responsibility for disclosure to investors. The review of the official statement by the underwriters is solely for purposes of satisfying the underwriters' obligations under the federal securities laws and such review should not be construed by an issuer as a guarantee of the accuracy or completeness of the information in the official statement.

⁴ Under federal securities law, an issuer of securities has the primary responsibility for disclosure to investors. The review of the official statement by the underwriters is solely for purposes of satisfying the underwriters' obligations under the federal securities laws and such review should not be construed by an issuer as a guarantee of the accuracy or completeness of the information in the official statement.

conditions thereof.

You have been identified by the Issuer as a primary contact for the Issuer's receipt of these disclosures, and that you are not a party to any disclosed conflict of interest relating to the subject transaction. If our understanding is incorrect, please notify the undersigned immediately. We are required to seek your acknowledgement that you have received this letter. Accordingly, please send me an email to that effect, or sign and return the enclosed copy of this letter to me at the address set forth above. Otherwise, an email read receipt from you or automatic response confirming that our email was opened by you will serve as an acknowledgment that you received these disclosures.

Depending on the structure of the transaction that the Issuer decides to pursue, or if additional actual or potential material conflicts are identified, we may be required to send you additional disclosures regarding the material financial characteristics and risks of such transaction and/or describing those conflicts. At that time, we also will seek your acknowledgement of receipt of any such additional disclosures.

Appendix B – Fixed Rate Securities

The following is a general description of the financial characteristics and security structures of fixed rate municipal securities (“Fixed Rate Securities”), as well as a general description of certain financial risks that are known to us and reasonably foreseeable at this time and that you should consider before deciding whether to issue Fixed Rate Securities. If you have any questions or concerns about these disclosures, please make those questions or concerns known immediately to us. In addition, you should consult with your financial and/or municipal, legal, accounting, tax, and other advisors, as applicable, to the extent you deem appropriate.

Financial Characteristics

Maturity and Interest. Fixed Rate Securities are interest-bearing debt securities issued by state and local governments, political subdivisions and agencies and authorities, whether for their benefit or as a conduit issuer for a nongovernmental entity. Maturity dates for Fixed Rate Securities are fixed at the time of issuance and may include serial maturities (specified principal amounts are payable on the same date in each year until final maturity) or one or more term maturities (specified principal amounts are payable on each term maturity date) or a combination of serial and term maturities. The final maturity date typically will range between 10 and 30 years from the date of issuance. Interest on the Fixed Rate Securities typically is paid semiannually at a stated fixed rate or rates for each maturity date.

Redemption. Fixed Rate Securities may be subject to optional redemption, which allows you, at your option, to redeem some or all the securities on a date prior to scheduled maturity, such as in connection with the issuance of refunding securities to take advantage of lower interest rates. Fixed Rate Securities will be subject to optional redemption only after the passage of a specified period, often approximately ten years from the date of issuance, and upon payment of the redemption price set forth in the securities, which may include a redemption premium. You will be required to send out a notice of optional redemption to the holders of the securities, usually not less than 30 days prior to the redemption date. Fixed Rate Securities with term maturity dates also may be subject to mandatory sinking fund redemption, which requires you to redeem specified principal amounts of the securities annually in advance of the term maturity date. The mandatory sinking fund redemption price is 100% of the principal amount of the securities to be redeemed.

Security

Payment of principal of and interest on a municipal security, including Fixed Rate Securities, may be backed by various types of pledges and forms of security, some of which are described below.

General Obligation Securities. “General obligation (GO) securities” are debt securities to which your full faith and credit is pledged to pay principal and interest. If you have taxing power, generally you will pledge to use your ad valorem (property) taxing power to pay principal and interest. The debt service on “unlimited tax” GO securities are paid from ad valorem taxes which are not subject to state constitutional property tax millage limits, whereas “limited tax” GO Securities are subject to such limits.

General obligation securities constitute a debt and, depending on applicable state law, may require that you obtain approval by voters prior to issuance. In the event of default in required payments of interest or principal, the holders of general obligation securities generally will have certain rights under state law to compel you to impose a tax levy.

Revenue Securities. “Revenue securities” are debt securities that are payable only from a specific source or sources of revenues. Revenue securities are not a pledge of your full faith and credit, and you (or, if you are a conduit issuer, the obligor, as described in the following paragraph) are obligated to pay principal and interest on your revenue securities only from the revenue source(s) specifically pledged to the securities. Revenue securities do not permit the bondholders to compel you to impose a tax levy for payment of debt service. Pledged revenues may be derived from operation of the financed project or system, grants or excise or other specified taxes. Generally, subject to state law or local charter requirements, you are not required to obtain voter approval prior to issuance of revenue securities. If the specified source(s) of revenue become inadequate, a default in payment of principal or interest may occur. Various types of revenue become inadequate, a default in payment of principal or interest may occur. Various types of pledges of revenue may be used to secure interest and principal payments on revenue securities. The nature of these pledges may differ widely based on state law, the type of issuer, the type of revenue stream and other factors.

Some revenue securities (conduit revenue securities) may be issued by a governmental issuer acting as a conduit for the benefit of a private sector entity or a 501(c)(3) organization (the obligor). Conduit revenue securities commonly are issued for not-for-profit hospitals, educational institutions, single and multi-family housing, airports, industrial or economic development projects, and student loan programs, among other obligors. Principal and interest on conduit revenue securities normally are paid exclusively from revenues pledged by the obligor. Unless otherwise specified under the terms of the securities, you are not required to make payments of principal or interest if the obligor defaults.

The description above regarding "Security" is only a summary of certain possible security provisions for the securities and is not intended as legal advice. You should consult with your bond counsel for further information regarding the security for the securities.

Financial Risk Considerations

Certain risks may arise in connection with your issuance of Fixed Rate Securities, including some or all the following (generally, the obligor, rather than the issuer, will bear these risks for conduit revenue securities):

Issuer Default Risk. You may be in default if the funds pledged to secure your securities are not enough to pay debt service on the securities when due. The consequences of a default may be serious for you and, depending on applicable state law and the terms of the authorizing documents, the holders of the securities, the trustee and any credit support provider may be able to exercise a range of available remedies against you. For example, if the securities are secured by a general obligation pledge, you may be ordered by a court to raise taxes. Other budgetary adjustments also may be necessary to enable you to provide sufficient funds to pay debt service on the securities. If the securities are revenue securities, you may be required to take steps to increase the available revenues that are pledged as security for the securities. A default may negatively impact your credit ratings and may effectively limit your ability to publicly offer securities or other securities at market interest rate levels. Further, if you are unable to provide sufficient funds to remedy the default, subject to applicable state law and the terms of the authorizing documents, you may find it necessary to consider available alternatives under state law, including (for some issuers) state-mandated receivership or bankruptcy. A default also may occur if you are unable to comply with covenants or other provisions agreed to in connection with the issuance of the securities.

This description is only a summary of issues relating to defaults and is not intended as legal advice. You should consult with your bond counsel for further information regarding defaults and remedies.

Securities payable from the general fund, particularly securities without a defined revenue stream identified to pay debt service, reduce your flexibility to balance the general fund. Because a fixed debt service payment is required to be paid regardless of how your general fund is impacted by revenue losses or by increased expenses, you have less flexibility in the options available to you in assuring a balanced budget for your general fund.

General Fund Obligations that are Project Based. Some general fund obligations are issued for projects which are expected to generate revenues that will pay for some or all of the debt service on the securities. In the event the project does not generate the anticipated levels of revenues available for debt service, or, in the extreme case, does not create any revenue available for debt service, you may need to make payments from other available general fund revenues. This may force you to reduce other expenditures or to make difficult decisions about how to pay your debt service obligation while meeting other expenditure needs.

General Fund Obligations that are Subject to Annual Appropriation. Some general fund obligations require that debt service is subject to annual appropriation by your governing body. If your governing body decides not to appropriate payments for debt service, your credit ratings may be negatively impacted, and you may be forced to pay a higher interest rate on future debt issuance or may be unable to access the market for future debt issuance.

For all securities, a default may negatively impact your credit ratings and may effectively limit your ability to publicly offer securities or other securities at market interest rate levels. Further, if you are unable to provide sufficient funds to remedy the default, subject to applicable state law and the terms of the authorizing documents, it may be necessary for you to consider available alternatives under state law, including (for some issuers) state-mandated receivership or bankruptcy. A default also may occur if you are unable to comply with covenants or other provisions agreed to in connection with the issuance of the securities.

Redemption Risk. Your ability to redeem the securities prior to maturity may be limited, depending on the terms of any optional redemption provisions. If interest rates decline, you may be unable to take advantage of the lower interest rates to reduce debt service.

Refinancing Risk. If your financing plan contemplates refinancing some or all the securities at maturity (for example, if you have term maturities or if you choose a shorter final maturity than might otherwise be permitted under the applicable federal tax rules), market conditions or changes in law may limit or prevent you from refinancing those securities when required.

Reinvestment Risk. You may have proceeds from the issuance of the securities available to invest prior to the time that you are able to spend those proceeds for the authorized purpose. Depending on market conditions, you may not be able to invest those proceeds at or near the rate of interest that you are paying on the securities, which is referred to as "negative arbitrage".

Tax Compliance Risk. The issuance of tax-exempt securities is subject to several requirements under the United States Internal Revenue Code, as enforced by the Internal Revenue Service (IRS). You must take certain steps and make certain representations prior to the issuance of tax-exempt securities. You also must covenant to take certain additional actions after issuance of tax-exempt securities. A breach of your representations or your failure to comply with certain tax-related covenants may cause the interest on securities to become taxable retroactively to the date of issuance of the securities, which may result in an increase in the interest rate that you pay on the securities or the mandatory redemption of the securities. The IRS also may audit you or your securities, in some cases on a random basis and in other cases targeted to specific types of bond issues or tax concerns. If tax-exempt securities are declared taxable, or if you are subject to audit, the market price of your securities may be adversely affected. Further, your ability to issue other tax-exempt securities also may be limited.

This description of tax compliance risks is not intended as legal advice and you should consult with your bond counsel regarding tax implications of issuing the securities.

Closure No. 26-07

Date August 4, 2025

Resolution

BE IT RESOLVED

By the Board of Supervisors of Story County, Iowa, to approve the Road Closure(s) for the purpose of Culvert Replacement

Section 26/35 Lafayette Twsp Road & Bridge Closure on 150th Ave between Hwy 69 & 550th Ave



Chair, Board of Supervisors

Attest:



County Auditor

ROLL CALL	Latifah Faisal	Yea <input checked="" type="checkbox"/>	Nay <input type="checkbox"/>	Absent <input type="checkbox"/>
FOR ALLOWANCE	Lisa Heddens	Yea <input checked="" type="checkbox"/>	Nay <input type="checkbox"/>	Absent <input type="checkbox"/>
	Linda Murken	Yea <input checked="" type="checkbox"/>	Nay <input type="checkbox"/>	Absent <input type="checkbox"/>

ALLOWED BY VOTE
OF THE BOARD

Yea 3 Nay 0 Absent 0



CHAIRPERSON

Above tabulation made by LB

Closure No. 26-08

Date August 5, 2025

Resolution

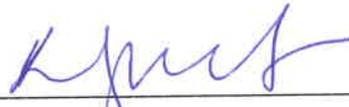
BE IT RESOLVED

By the Board of Supervisors of Story County, Iowa, to approve the Road Closure(s) for the purpose of Bridge Repair

Section 19 Union Twsp Road & Bridge Closure on 560th Ave between 310th St and Oak Bend Rd



Chair, Board of Supervisors

Attest: 

County Auditor

ROLL CALL	Latifah Faisal	Yea <input checked="" type="checkbox"/>	Nay <input type="checkbox"/>	Absent <input type="checkbox"/>
FOR ALLOWANCE	Lisa Heddens	Yea <input checked="" type="checkbox"/>	Nay <input type="checkbox"/>	Absent <input type="checkbox"/>
	Linda Murken	Yea <input checked="" type="checkbox"/>	Nay <input type="checkbox"/>	Absent <input type="checkbox"/>

ALLOWED BY VOTE OF THE BOARD

Yea 3 Nay 0 Absent 0



CHAIRPERSON

Above tabulation made by 

1-00

Permit Number 26-884

STORY COUNTY UTILITY PERMIT

Date 8/8/25

To the Board of Supervisors, Story County, Iowa:
XENIA RURAL

The WATER DISTRICT Company, incorporated under the laws of IOWA
authorize to do business within the State of Iowa, with its principal place of business at 23998
141st ST, Bouton IA 50039 does hereby make application requesting
permission to occupy certain portions of public right-of-way and that the County Engineer be
directed to establish the location of lines of transmission of potable water on secondary route

To provide water service per attached map(s).

Agreements: The utility company, corporation, applicant, permittee, or licensee, (hereinafter referred to as the permittee) agrees that the following stipulations shall govern under this permit.

1. The Permittee will file a plat setting out the location of proposed line on the secondary route and that the description of the proposed installation including type, height, and spacing of poles, maximum voltage, lengths of cross arms, minimum clearance and number of wires, type, size and capacity of underground cables, conduits, tile lines, and pipe lines, maximum working pressures for pipe lines carrying gas or flammable petroleum products are described as follows:

2. The installation shall meet the requirements of county, state, and federal laws, franchise rules, and of the Iowa State Commerce Commission Regulations and Directives, Utilities Division, the Iowa State Department of Health, and any other laws or regulations applicable.

3. The Permittee shall be fully responsible for any future adjustments of its facilities within the established highway right-of-way caused by highway construction or maintenance operations.

4. Story County assumes no responsibility for damages to the Permittee's property occasioned by any construction or maintenance operations on said highways.

5. The Permittee shall take all reasonable precautions during the construction and maintenance of said installation to protect and safeguard the lives and property of the traveling public and adjacent property owners.

6. The Permittee, and its contractors, shall carry on the construction or repair of the accommodated utility with serious regard to the safety of the public. Traffic protection shall be in accordance with Part VI of the current Iowa Department of Transportation Manual on Uniform Control Devices for Streets and Highways.

7. The Permittee shall be responsible for any damage resulting to said highways because of the construction operation, or maintenance of said utility, and shall reimburse Story County for any expenditure the County may have to make on said highways because of said permittee's utility having been constructed, operated, and maintained thereon.

125116

8. The Permittee shall indemnify and save harmless Story County from any and all causes of action, suits at law or in equity, or losses, damages, claims, or demands, and from any and all liability and expense of whatsoever nature for, on account of or due to the acts or omissions of said Permittee's officers, members, agents, representatives, contractors, employees or assigns arising out of or in connection with its (or their) use or occupancy of the public highway under this permit.

9. Noncompliance with any of the terms of permit, or agreement, may be considered cause for shut down of utility construction operations, or revocation of the permit.

10. The following special requirements, if applicable, shall apply to this permit:

Whenever the route of the proposed cable line runs along a paved secondary highway, the location of said cable shall be constructed on top of the road shoulder so as to be within approximately two-feet of the pavement edge.

Whenever the route of the proposed cable line runs along a dirt or gravel surfaced highway, the location of said cable shall be constructed on top of the road surface and as near possible to the shoulder line

Whenever a cross road culvert or bridge is encountered along the route of the proposed cable lines, said cable shall be constructed around the ends of said cross road culvert or bridge even though this looping is not designated on the situation plans attached hereto.

The crossing of the cable line from one side of the highway to the other shall be accomplished at a near right angle rather than diagonally so as to disturb the roadbed of the traveled way as little as possible.

Whenever the route of the proposed cable line is to cross a paved highway, such crossing shall be in a bored hole rather than open cut trench.

Date 8-7-25

XENIA RURAL WATER DISTRICT

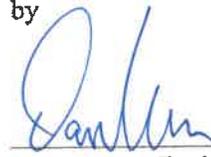
Name of Company (Applicant - Permittee)

Justin Carter (515) 676-2117

by _____ Phone no.

Recommended for Approval:

Date 8/12/25



Asst. County Engineer

515-382-7355
Phone no.

Approved:

Date 8-12-25



Chair, Board of Supervisors
Story County, Iowa

Three (3) copies of this form will be required for each installation. A plat shall be attached to each copy submitted.

270th St

270th St

270th St

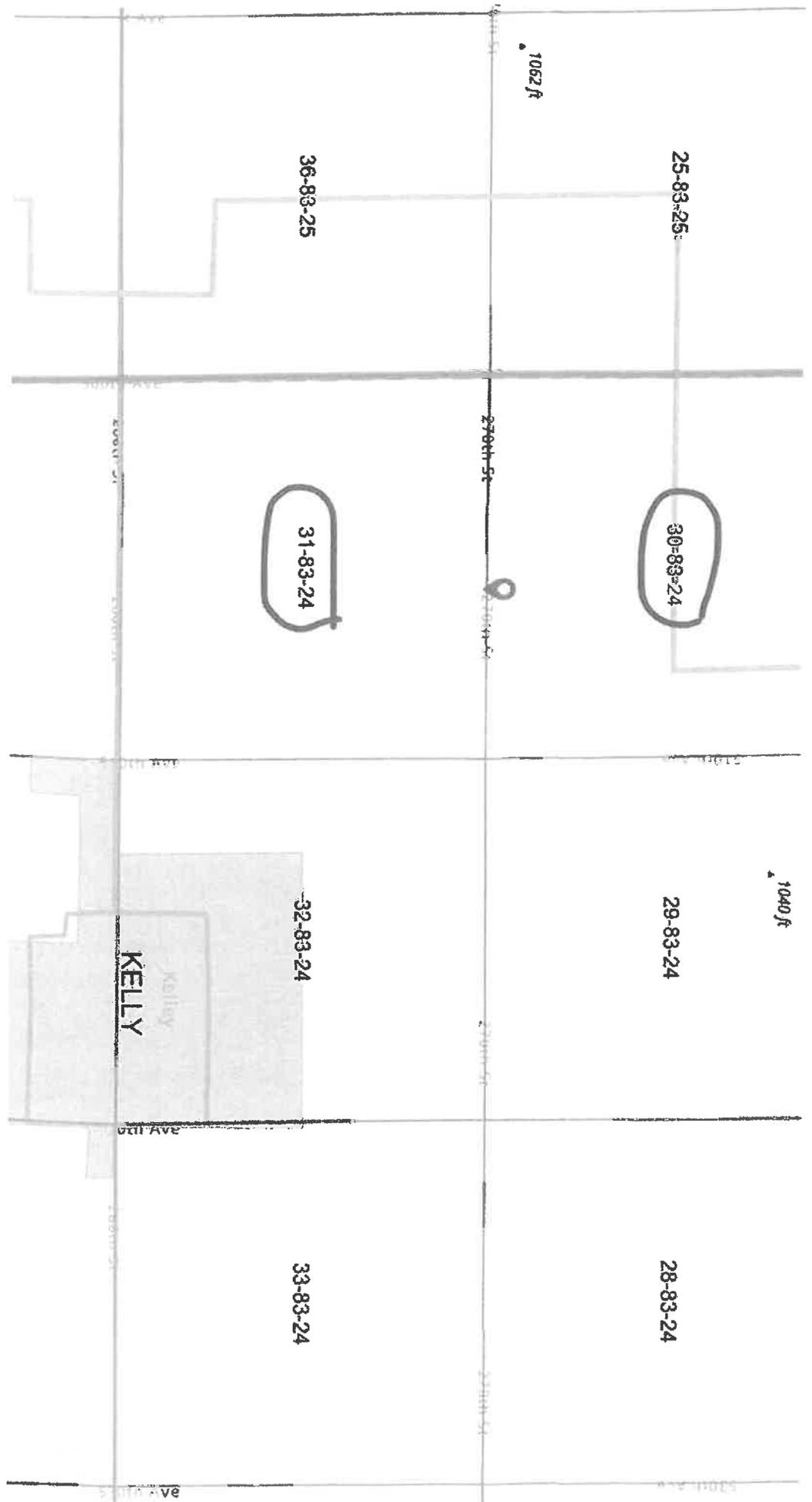
270th St

270th St

130ft east of drive

Bore a new 1.5" water service under 270th st in a
2.5" pvc casing with a min depth of 5'
Crossing is 130' east of drive.
No digging in the ROW.





25-83-25

36-83-25

30-83-24

31-83-24

29-83-24

32-83-24

28-83-24

33-83-24

KELLY

1062 ft

1040 ft

100th St, 200th St, 300th St, 400th St, 500th St, 600th St



Story County Conservation Board - McFarland Park 56461 180th St. - Ames, Iowa 50010-9451
Phone (515) 232-2516 - Fax (515)232-6989 - Email: conservation@storycounty.com
www.storycountyconservation.org

Memorandum

To: Story County Board of Supervisors
From: Michael D. Cox, Director
Date: August 12, 2025
Re: Consideration of Quote with Denco Highway Construction Corp. for Crack Sealing at the McFarland Park Parking Lot for \$5,954.00. (Unbudgeted)

The attached quote is for crack sealing on the McFarland Park parking lot. The lot has several previously filled cracks that need resealing and new cracks that need sealing. The lot was constructed in 1991.

The Story County Conservation Board recommends your approval.


Approval

8-12-25
Date

Disapproval

Date



416 E. Main Street
Mingo, Iowa 50168
(641) 363-4212
FAX (641) 363-4211
www.dencohighway.com

Quote

HMA Crack Filling with CRS-2 Emulsion

To
Michael Cox, P.E.
Story County Conservation Director
56461 180th St.
Ames, IA 50010

Quote Date: 7/17/2025
Quote Valid Until: 8/17/2025
Issued By: Eric Vande Zande
Denco Contact: 641-780-6019

Project Location

Project Description

Denco Highway Construction proposes to complete Crack Filling with CRS-2 Emulsion on the listed HMA pavement. Work will consist of cleaning the random cracks with high-pressure air and filling the reservoirs with Asphalt Emulsion

DESCRIPTION	QTY	UNIT	UNIT PRICE	SUBTOTAL
Labor and Equipment	1.0	LUMP SUM	\$5,450.00	\$5,450.00
CRS-2 Emulsion	150.0	GALLON	\$3.36	\$504.00

TOTAL \$5,954.00

- This is an estimate of services described; actual quantities will be used for invoice.
 - If the condition exists that the crack filling material leaks away, then those cracks will be topped off during the initial pass.
 - If the Engineer requests that a second pass be completed, we will do so at a time and material price to be negotiated at that time.
- Our price includes all labor, materials, equipment, and traffic control to complete the project.
- A current Certificate of Insurance will be sent to your office upon receiving a signed quote or contract.
- Please forward a Designated Exempt Entity Iowa Construction Sales Tax Exemption Certificate and Authorization Letter for the project upon acceptance.

DENCO SIGNATURE

DATE

AUTHORIZED BY

DATE