

INVITATION FOR BIDS – RICKEY RECYCLE PAPER COVER AND DRAINAGE

The City of Alamosa, will be accepting bids to construct the Rickey Recycle Cardboard Paper Cover and Drainage Improvement Project until 2:00 p.m., Mountain Standard Time on January 20, 2022. Please send or deliver sealed bids to the Development Services Department, located at 300 Hunt Avenue, Alamosa CO 81101. Immediately following the deadline, all qualified bids for furnishing labor, equipment, and materials needed for this project will be publicly opened and bid prices read aloud.

This project, entitled "Rickey Recycle Cardboard Paper Cover and Drainage Improvement Plan" will be completed in 1 phase. The City is accepting bids for the scope of work as per the included plan set. Final project completion is required by May 22, 2022.

See plans for full details (included).

All bids must be submitted, and all work done in full compliance with:

- The plans and specifications for the project.
- The 2012 City of Alamosa Standard Construction Specifications, as amended.
- 2015 International Building Code

There will be a scheduled site visit and walk through opportunity for all potential bidders on Jan 11, 2022 at 1:00 PM. The location of this site is open during the recycle center's operating hours. Please be courteous and check in with the staff before entering their work area.

Envelopes containing the bid proposal shall be addressed as follows:

Rachel Baird
Development Services Director
Development Services Department

City of Alamosa
P.O. Box 419
Alamosa, Colorado 81101

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BUILDING DESIGN DATA
<u>BUILDING CODE REFERENCE</u>
• 2015 INTERNATIONAL BUILDING CODE
<u>BUILDING OCCUPANCY:</u>
• U- UTILITY
<u>CONSTRUCTION TYPE</u>
• TYPE V B
• TIMBER POST AND BEAM STRUCTURE
<u>GENERAL BUILDING LIMITATIONS:</u>

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CIVIL	
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STRUCTURAL	
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SF-102	WEST ELEVATION
SF-102	SOUTH ELEVATION
SF-103	EAST ELEVATION
SF-301	CONSTRUCTION DETAILS
MECHANICAL	
ELECTRICAL	

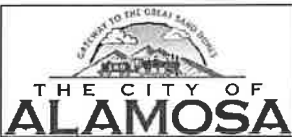
General Notes
 CDPHE CONTRACT #
 PO 2022*6970

No.	Revision/Issue	Date

RICKEY RECYCLE
 PAPER COVER
 AND DRAINAGE
 PLAN

Rickey Recycling Center
 1130 Old Airport Rd.
 Alamosa CO 81101

OWNER: City of Alamosa
 300 Hunt Ave
 Alamosa CO 81101
 (719)-587-2518



CITY OF ALAMOSA
 1130 OLD AIRPORT ROAD

Design STEVE COPLEY	Project
Drawn	Date 12/27/2021
Checked PW DIRECTOR	Scale 1/4" = 1'-0"

Sheet Title:
 COVER SHEET

Sheet
 G-001

VICINITY MAP

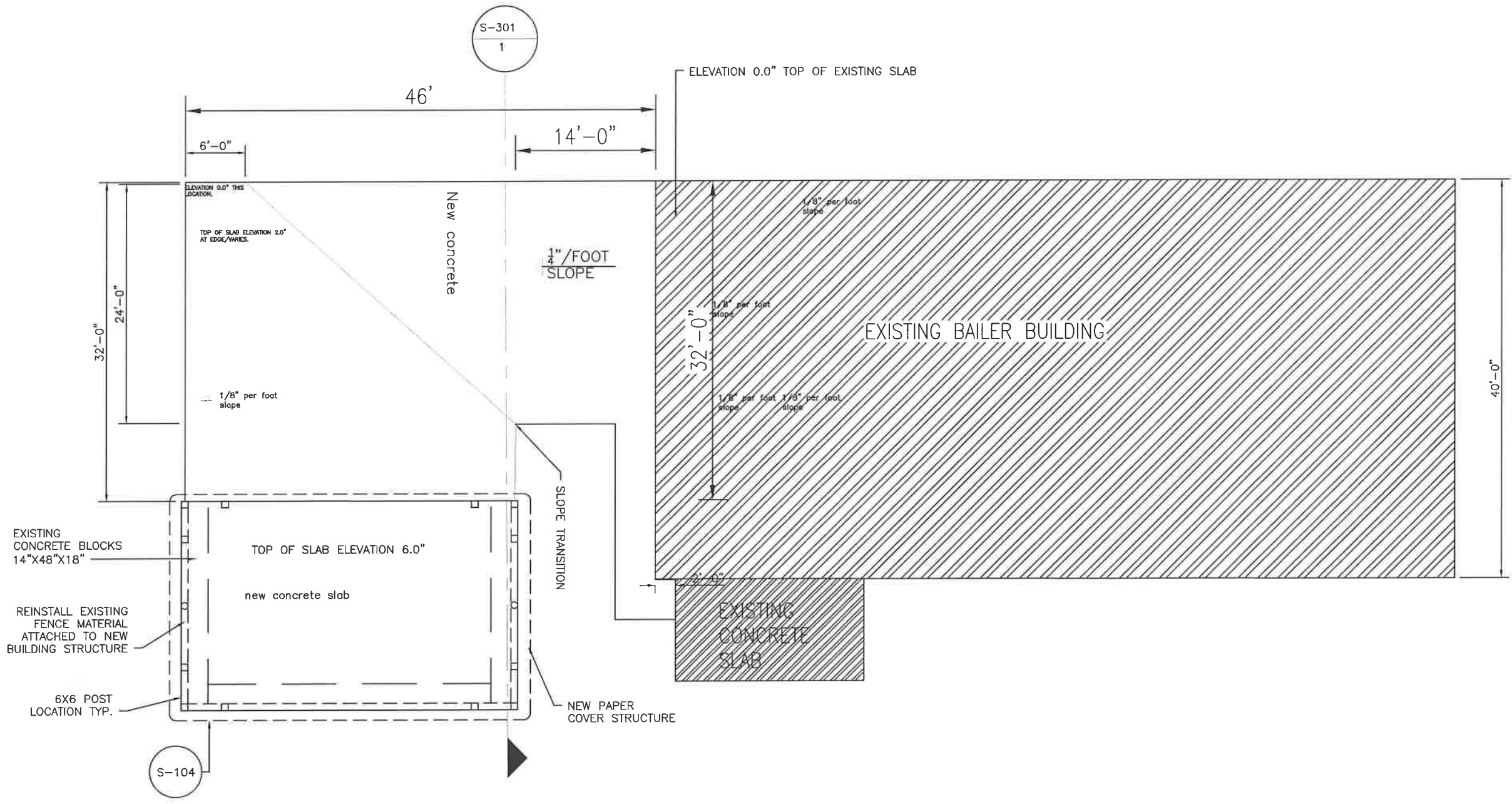


LOCATION MAP



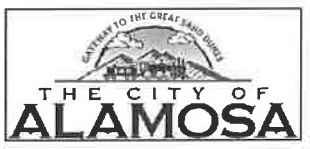
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General Notes		
No.	Revision/Issue	Date

RICKEY RECYCLE
PAPER COVER
AND DRAINAGE
PLAN

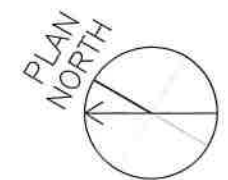


Design DESIGN BY	Project GROUP PROJECT
Drawn	Date 12/13/2021
Checked	Scale 1/4" = 1'-0"

Sheet Title:
SITE PLAN

Sheet:
C-101

12/13/2021



GENERAL NOTES:

1. ALL CONSTRUCTION SHALL COMPLY WITH CITY OF ALAMOSA STANDARD OF CONSTRUCTION SPECIFICATIONS AND THE 2015 INTERNATIONAL BUILDING CODES.
2. GRADING AND SITE PREP WILL BE PERFORMED BY THE CITY OF ALAMOSA.
3. FINISH GRADING AND COMPACTION TO BE PERFORMED BY CONTRACTOR.
4. FILL DIRT MATERIAL WILL BE PROVIDED BY CITY OF ALAMOSA.
5. CITY TO REMOVE CHAIN LINK FENCE. TO BE REFURBISHED AND REINSTALLED BY CONTRACTOR.
6. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PERFORM UNDERGROUND UTILITY AND SERVICE LOCATION PRIOR TO CONSTRUCTION EXCAVATION.
7. THE RECYCLING CENTER WILL BE OPEN AND OPERATIONAL TO THE PUBLIC FOR THE DURATION OF THE PROJECT. CONTRACTOR IS REQUIRED TO MAINTAIN A SAFE WORK SITE. A CONSTRUCTION FENCE FOR SEPARATION OF THE CONSTRUCTION SITE AND THE OPERATION OF THE RECYCLE CENTER WILL BE REQUIRED TO BE PROVIDED BY CONTRACTOR.
8. PAYMENT SCHEDULE: ACCEPTABLE INVOICE SUBMITTED BY CONTRACTOR BI-WEEKLY FOR COMPLETED WORK AND MATERIALS ON SITE WILL BE PROCESSED IN ACCORDANCE WITH CITY OF ALAMOSA PAY CYCLE.

CONCRETE DESIGN:

1. MATERIALS AND WORKMANSHIP SHALL CONFORM TO ACI 318-09 BUILDING CODE OR NEWER.
2. CONCRETE FOUNDATION AND EXTERIOR SLAB ON GRADE CONCRETE SHALL HAVE A 28 DAY STRENGTH OF 3500 PSI, TYPE II, WIHT 6% +/- 1% AIR ENTRAINMENT, UNLESS NOTED OTHERWISE.
3. #4 REBAR DOWELED INTO EXISTING CONCRETE COLD JOINTS TO BE PLACED MIN. 2' SPACING.
4. REBAR REINFORCEMENT SHALL HAVE ALL BEND MADE COLD.
5. ALL REBAR REINFORCEMENT STEEL SHALL BE SECURLY WIRE AND SUPPORTED ABOVE THE GROUND AND AWAY FROM FORMS.
6. 2'X2' #4 REBAR GRID MESH REINFORCEMENT REQUIRED TO BE EMBEDDED IN CENTER OF ALL CONCRETE PADS WIDER THAN 4' IN ANY DIRECTION. ALL CONCRETE SLAB ON GRADE TO BE 6" MINIMUM THICKNESS.
7. CONCRETE FOOTERS REQUIRE A MINIMUM OF 8" THICKNESS BELOW STRUCTURAL WOOD POST.
8. CONTROL AND CONSTRUCTION JOINTS IN ALL CONCRETE SLABS SHALL BE SPACED TO ENCLOSE NO MORE THAN 225 SQUARE FEET WITH A MAXIMUM OF 15 FEET IN EITHER DIRECTION.

WOOD DESIGN:

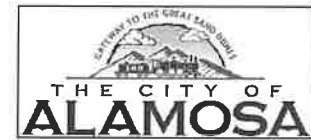
1. 6X6 OR 2X6 BUILT UP POST TO BE PRESSURE TREATED FOR BELOW GRADE USE.
2. ENGINEERED WOOD TRUSS SYSTEM. 2 FT ON CENTER SPACING.
3. 5/8 OSB ROOF SHEATHING.
4. UNDERLAYMENT TO COMPLY WITH ASTM D 226.
5. 26-GAUGE METAL R PANEL.
6. ALL FASTENERS TO BE EXTERIOR GRADE ZINC OR GALVANIZED COATED.
7. 14" LVL HEADER NAILED WITH 16d .032 NAILS.
8. SHEAR WALL TO BE NAILED 16d FASTENERS. SEE NAILING SCHEDULE.
9. ENGINEER TRUSS DESIGN TO BE SUBMITTED FOR APPROVAL.

METAL DESIGN:

1. ALL METAL R-PANEL TO BE 26 GAUGE. COLOR TO MATCH THE ROOF COLOR OF THE EXISTING BAILER BUILDING. CLOSEST STANDARD MANUFACTURE COLOR IS ACCEPTABLE.
2. METAL PANEL TO BE UTILIZED AS ROOFING AND CEILING FINISH. NOT REQUIRED ON INSIDE OF POST FRAMING.
3. WOOD BINDERS TO BE RUBBER WASHER AND COLOR MATCHED AS PER MANUFACTURE REQUIREMENT FOR LENGTH AND DIAM.
4. GUTTER AND DOWN SPOUT TO BE 4" STANDARD METAL GAUGE AND PROFILE. FASTENERS TO BE AS MANUFACTURE RECOMMENDED.
5. METAL R-PANEL EDGES SHALL TERMINATE IN FLASHING OR TRIM AS PER STANDARD PRACTICE OR APPROVED BY OWNER.

General Notes		
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RICKEY RECYCLE
PAPER COVER
AND DRAINAGE
PLAN



CLIENT1
CLIENT2
PROJECT1
PROJECT 2
PROJECT ADDRESS 1
PROJECT ADDRESS 2

CLIENT1
CLIENT2
PROJECT1
PROJECT 2
PROJECT ADDRESS 1
PROJECT ADDRESS 2

Design DESIGN BY	Project 18xxx
Drawn	Date
Checked CHECKED BY	Scale 1/8" = 1'-0"

Sheet Title:
NOTES
GENERAL

Sheet:
SF-001

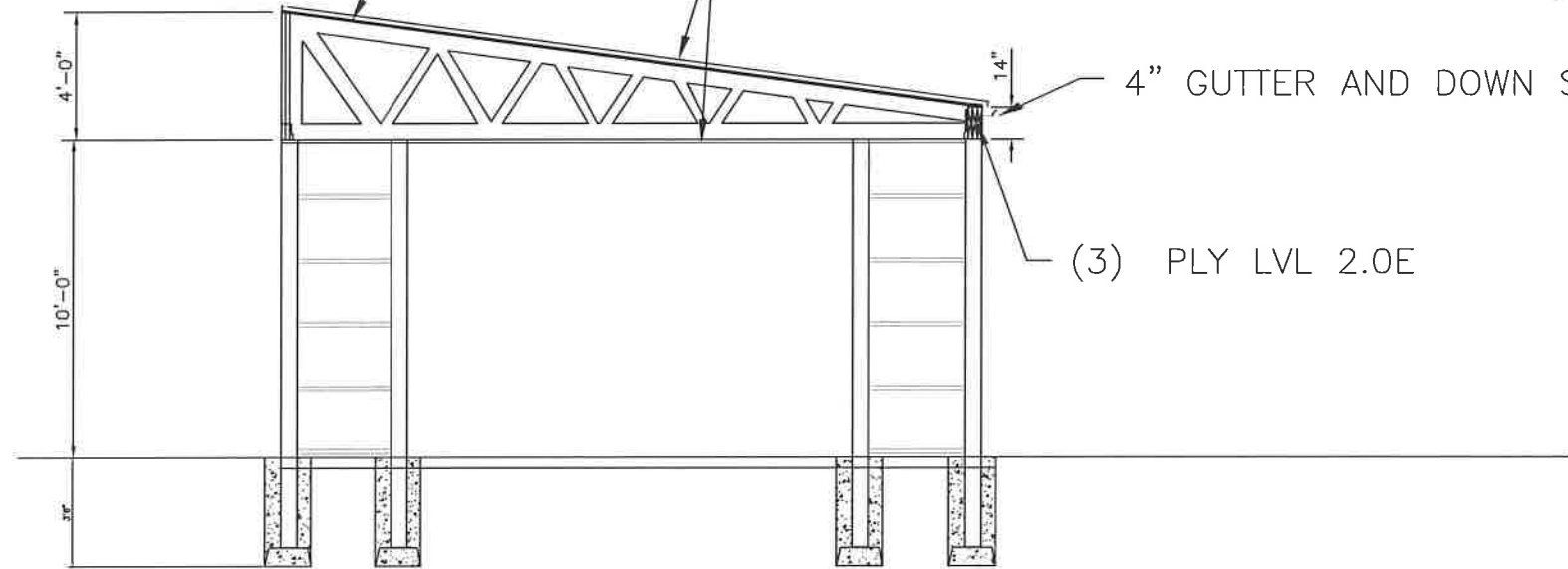
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5/8" O.S.B. 26 GAUGE METAL R PANEL

4" GUTTER AND DOWN SPOUT

(3) PLY LVL 2.0E

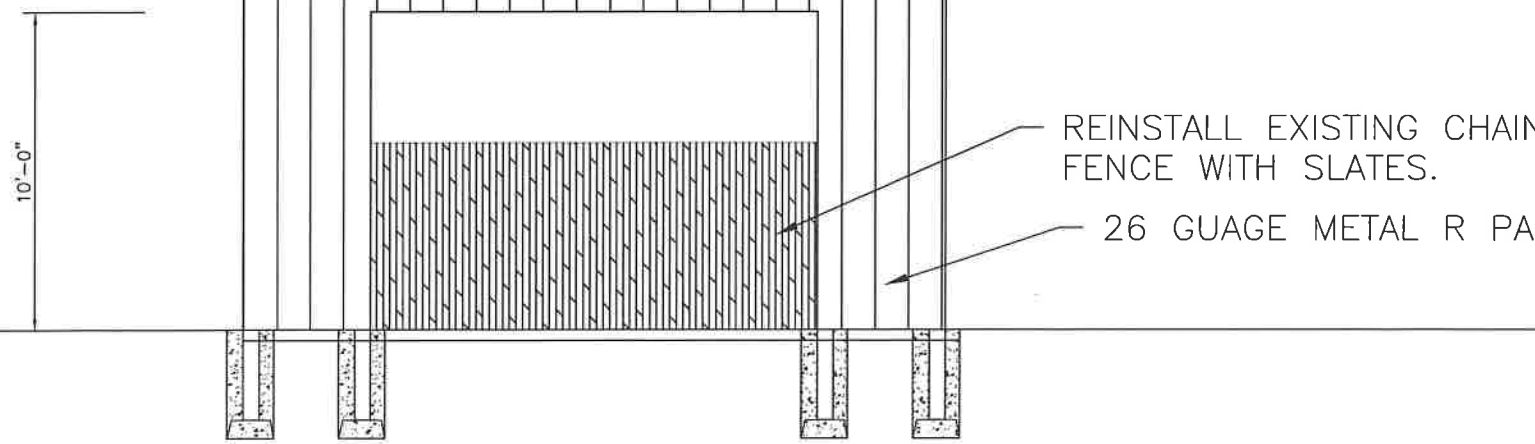


21'-10 5/8"

4" GUTTER AND DOWN SPOUT

REINSTALL EXISTING CHAIN-LINK FENCE WITH SLATES.

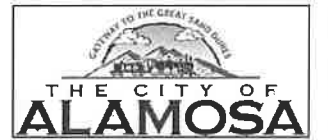
26 GAUGE METAL R PANEL



General Notes

No.	Revision/Issue	Date

RICKEY RECYCLE
PAPER COVER
AND DRAINAGE
PLAN



Design DESIGN BY	Project
Drawn	Date 12/13/2021
Checked SB,PC,SC	Scale 3/8" = 1'-0"

Sheet Title:
SOUTH
ELEVATION

Sheet:
S-101

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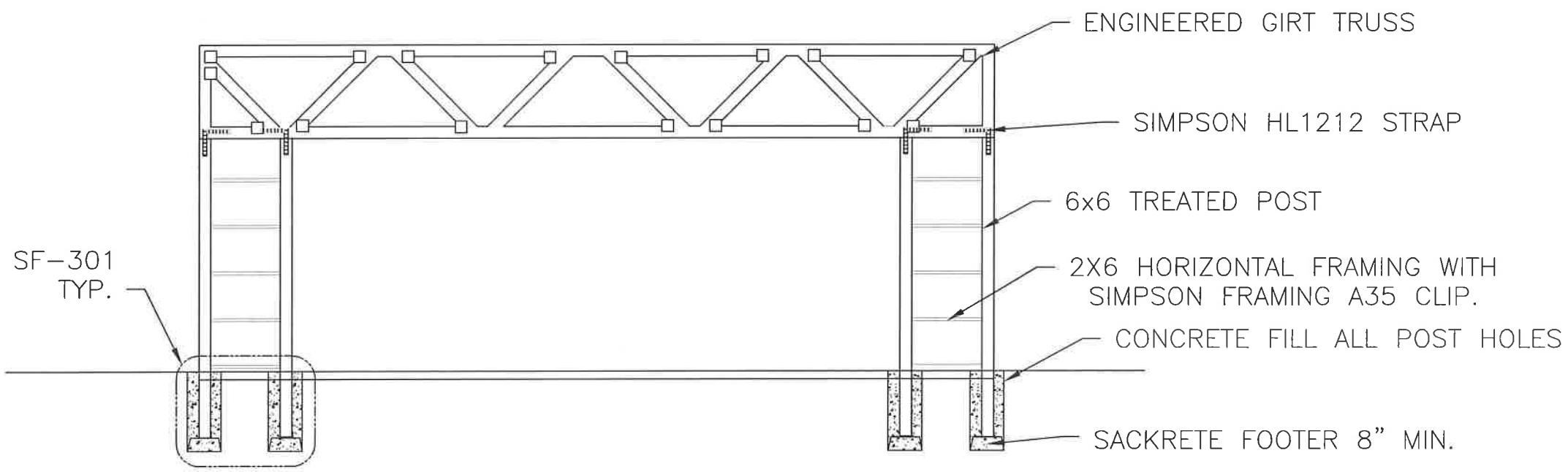
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ENGINEERED GIRT TRUSS

SIMPSON HL1212 STRAP

6x6 TREATED POST

2X6 HORIZONTAL FRAMING WITH SIMPSON FRAMING A35 CLIP.

CONCRETE FILL ALL POST HOLES

SACKRETE FOOTER 8" MIN.

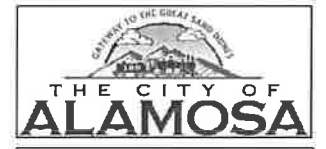
34'-0"

26 GAUGE METAL R PANEL

REINSTALL EXISTING CHAIN-LINK FENCE WITH SLATES.

General Notes		
No.	Revision/Issue	Date

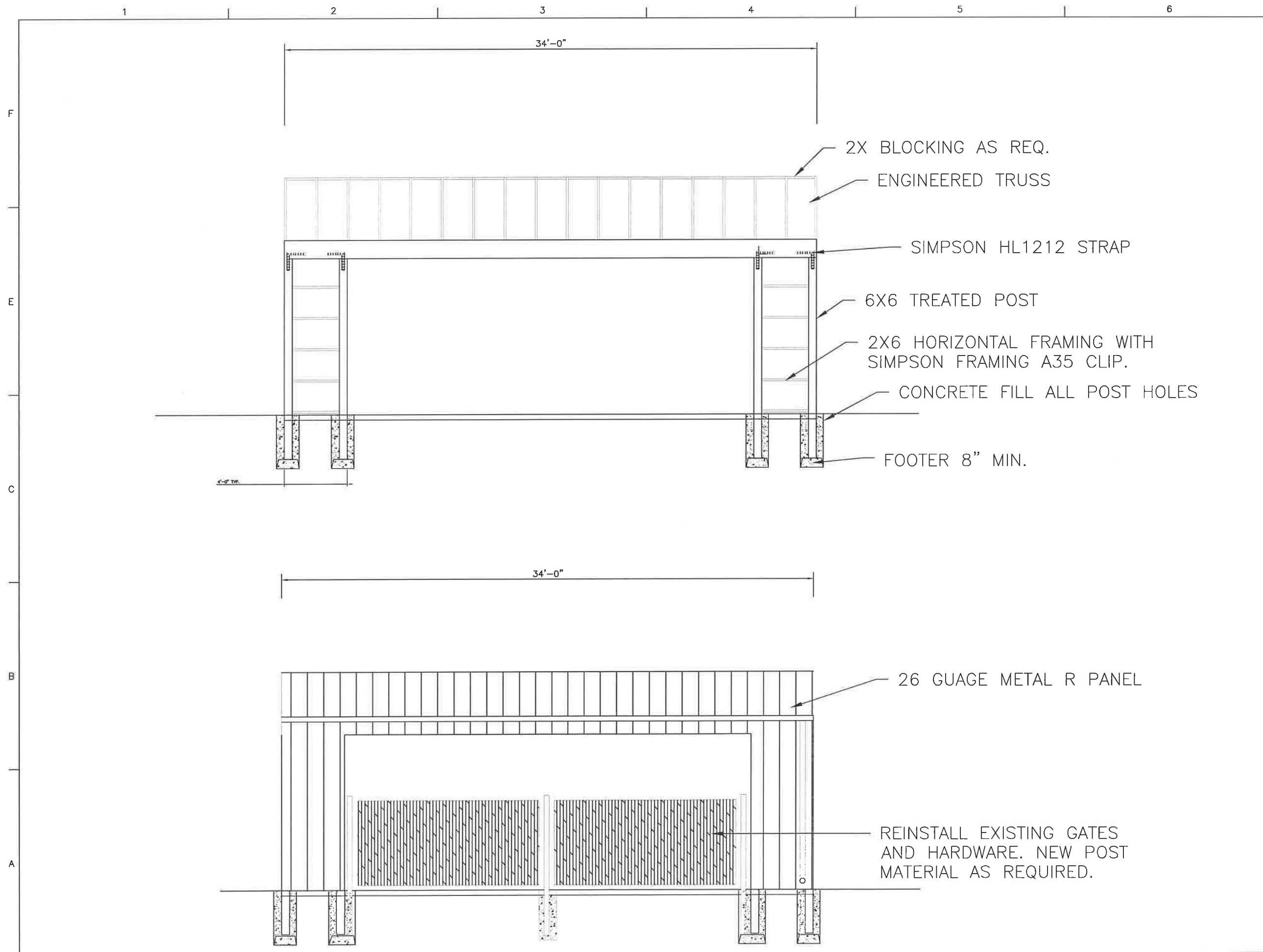
RICKEY RECYCLE PAPER COVER AND DRAINAGE PLAN



Design	Project
DESIGN BY	GROUP PROJECT
Drawn	Date
	12/16/2021
Checked	Scale
	3/8" = 1'-0"

Sheet Title
WEST ELEVATION

Sheet
S-102



2X BLOCKING AS REQ.
ENGINEERED TRUSS

SIMPSON HL1212 STRAP

6X6 TREATED POST

2X6 HORIZONTAL FRAMING WITH
SIMPSON FRAMING A35 CLIP.

CONCRETE FILL ALL POST HOLES

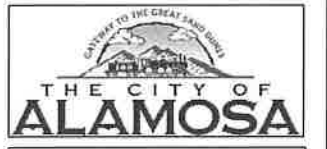
FOOTER 8" MIN.

26 GAUGE METAL R PANEL

REINSTALL EXISTING GATES
AND HARDWARE. NEW POST
MATERIAL AS REQUIRED.

General Notes		
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RICKEY RECYCLE
PAPER COVER
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PLAN



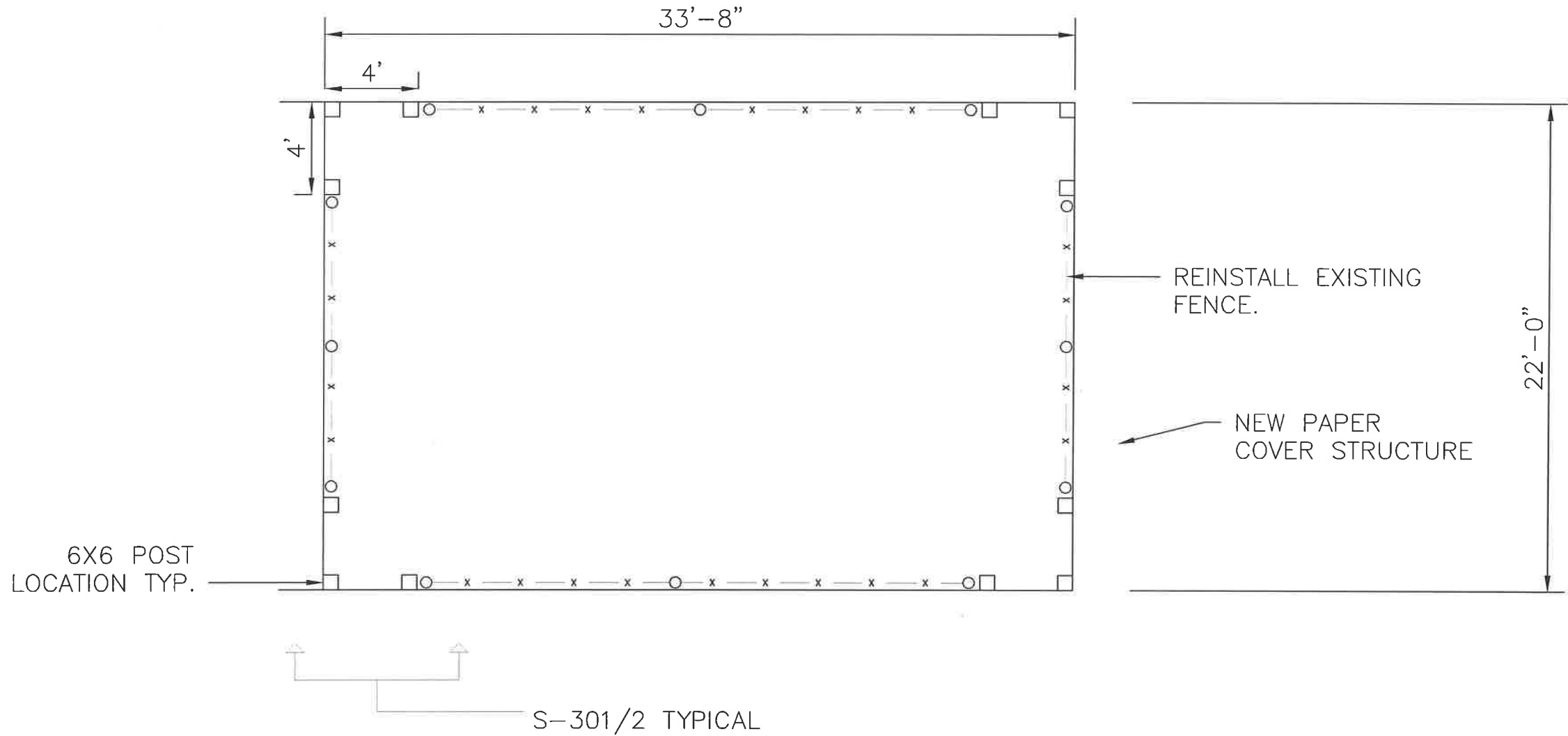
Design DESIGN BY	Project GROUP PROJECT
Drawn	Date 12/16/2021
Checked	Scale 3/8" = 1'-0"

Sheet Title:
EAST
ELEVATION

Sheet:
S-103

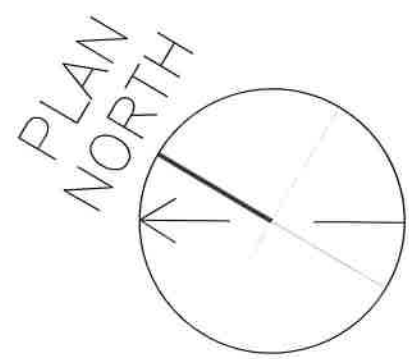
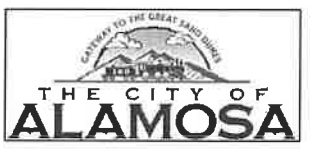
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General Notes		
No.	Revision/Issue	Date

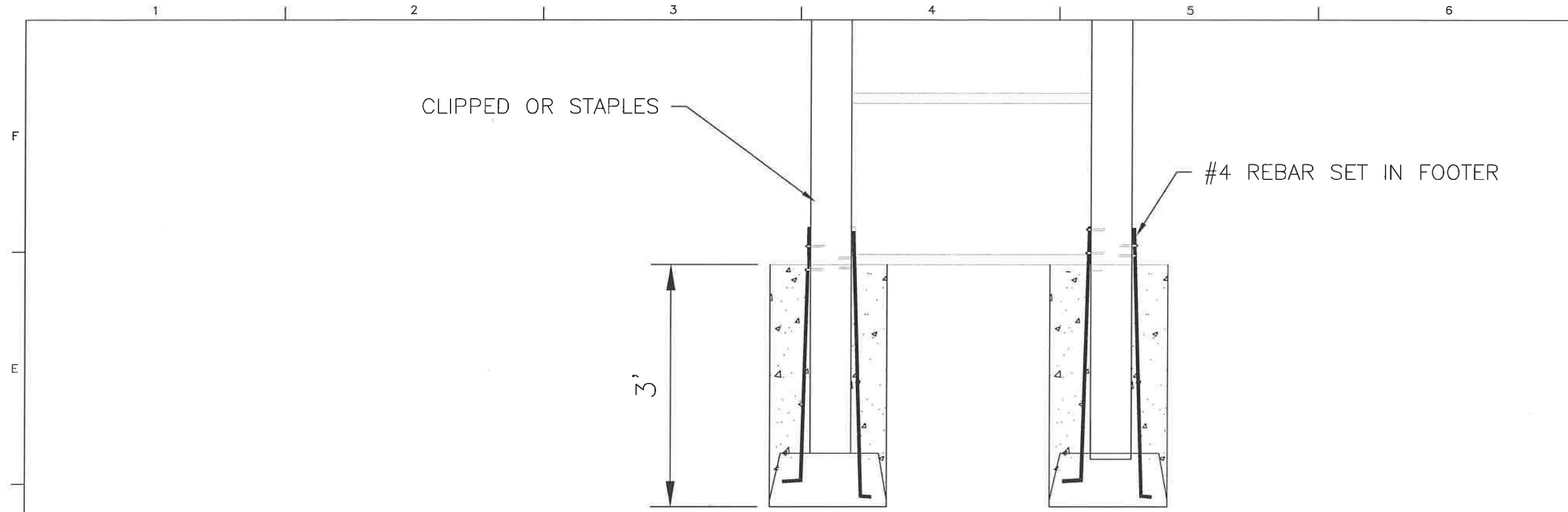
RICKEY RECYCLE
PAPER COVER
AND DRAINAGE
PLAN



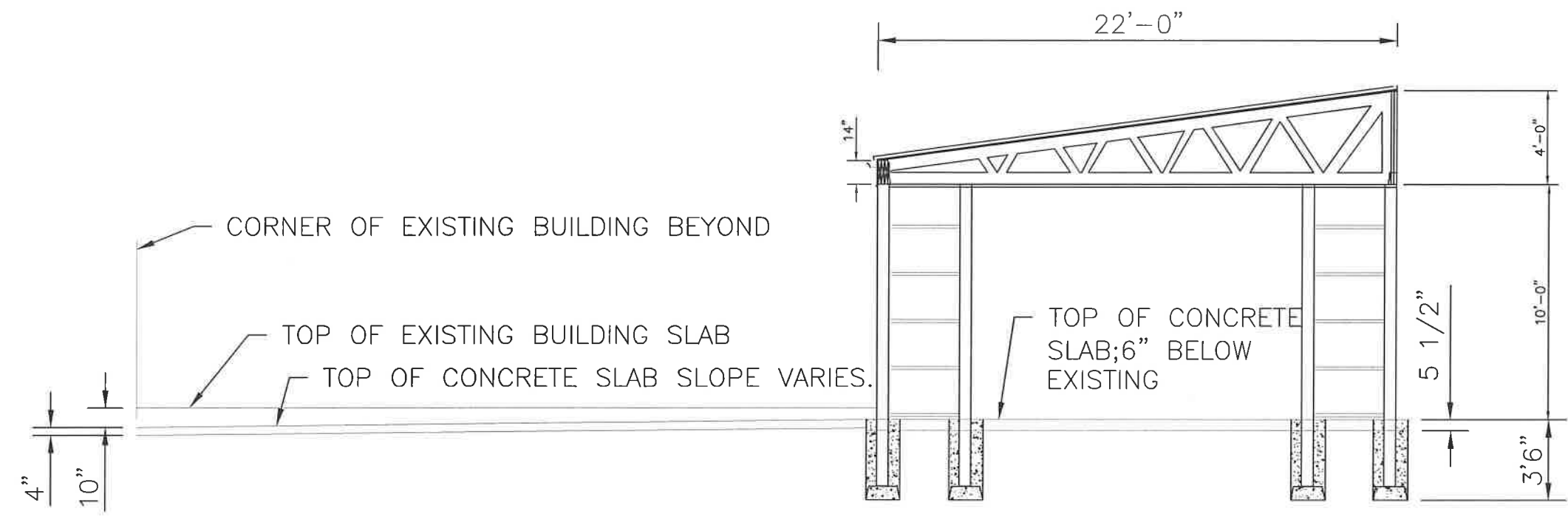
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Drawn	Date 12/13/2021
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Sheet Title
STRUCTURE
PLAN VIEW

Sheet
S-104



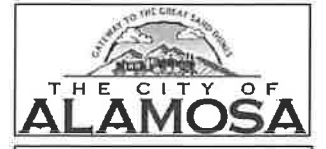
DETAIL 2: TYPICAL POST CONFIGURATION NOT TO A SCALE



DETAIL 1: CROSS SECTION SLOPING APRON

General Notes		
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RICKEY RECYCLE
PAPER COVER
AND DRAINAGE
PLAN



Design	Project
Drawn	Date 12/16/2021
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Sheet Title:
CONSTRUCTION
DETAILS

Sheet
S-301