ARCHITECHNICS, INC. 510 MAINE STREET QUINCY, ILLINOIS 62301

PROJECT NO. :	6454
ADDENDUM NO.: ISSUED:	2 <u>11/2/2023</u>
Project:	New Dry Fertilizer Storage Building Frankford Farm Services

Frankford, MO

This addendum becomes a part of the bidding and contract documents and modifies the drawings and specifications dated October 18, 2023. Acknowledge receipt of this addendum by noting such on the Contractor's Proposal (Bid) Form.

FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION

ITEM		DESCRIPTION			
<u>Clarif</u>	<u>ک</u>				
1.0		Clarify	Bids can be emailed to Jacques Reynolds - jreynolds@architechnicsinc.com. Confirm that you have sent your bid with a follow up phone call.		
2.0		Clarify	The owner will remove soil into the hill side at the direction of the contractor. General contractor shall excavate for footings and prepare the grade for all slabs identified on documents. General contractor shall backfill and compact soil as required. General contractor shall verify minimum compaction level of 1500 psf in foundation excavations.		
3.0		Clarify	There shall be no painting on the project except the steel bollards (paint safety yellow). Disregard any other notes about painting.		
4.0		Clarify	Corrosion resistant fasteners, metal plates, etc shall be used through the interior of the building.		
5.0		Clarify	Material handling equipment design drawings by others are included for reference.		
<u>Spec</u>	ifications				
1.0	03 3000 Concrete	Omit	Omit reference to moisture emission reducing and sealing compound in Paragraph 1.06. provide sealer as indicated on revised drawing included with this addendum.		
2.0	07 3113 Asphalt Shingles	Revise	Section 3.01.B.1 - provide 2 layers of underlayment as specified <u>OR</u> use Zip System sheeting or eq roof decking plus 1 layer of underlayment.		
<u>Draw</u>	ings				
1.0	S001 Truss Elevations	Replace	Replace with attached revised sheet.		
2.0	S101 Foundation Plan	Replace	Replace with attached revised sheet.		
3.0	S201	Detail 1/S201	Gable trusses can used in lieu of detailed gable stick framing.		

Structural Details

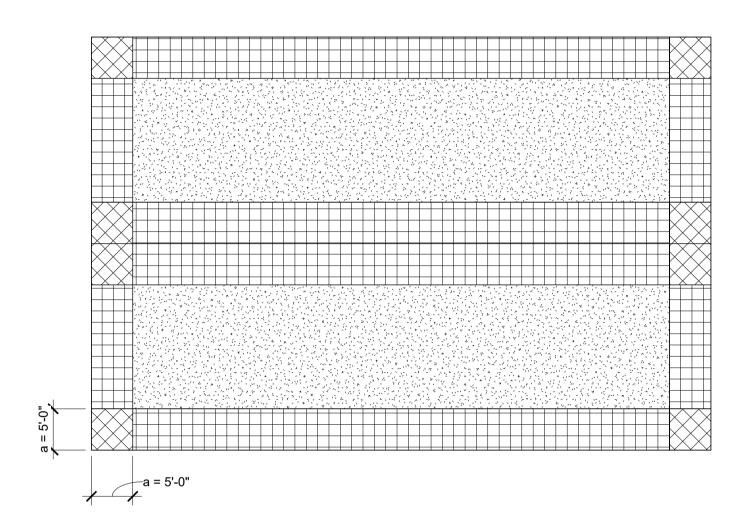
4.0	A101 Floor Plan	Replace	Replace with attached revised sheet.
5.0	A102 Roof Plan	Replace	Replace with attached revised sheet.
6.0	A201 Building Elevations	Replace	Replace with attached revised sheet.
7.0	A301 Building Sections	Replace	Replace with attached revised sheet.

Attachments: Prebid Attendee List; Sheets S001; S101; S102; A101; A102; A201; A301.

RECORD OF PLANS AND SPECIFICATIONS

NAME OF PROJECT	IF PROJECT Frankford Farm Supply							
PROJECT NO. 6485		BIDS DUE	Wednesday, November	8, 2023 DEPOSIT	\$50.00			
TIME AND PLACE OF LETTING			2:00 PM A	chitechnics, Inc				
				- Floor 10, Quincy, IL				
*** Indicates Potential Bidding Contr	actor							
CONTRACTOR NAME	COPY	DATE	DATE	DEPOSIT	DEPOSIT			
ADDRESS/PHONE/EMAIL	NO.	RECEIVED	D RETURNED	RECEIVED	RETURNED			
Architect	#1				-			
Owner ** Freise Construction	#2							
17 Reckamp Road								
Old Monroe, MO 63369		40/24/2025	.					
636-661-5176	D	10/24/2023	3					
Bids@FreiseConstruction.com Southern Illinois Builders Association								
1468 Green Mount Road								
O'Fallon IL 62269	D	40/24/2025	•					
618-624-9055		10/24/2023	3					
Fax: 618-624-9065								
projects@siba-agc.org ** Bleigh Construction								
PO Box 957								
Hannibal, MO 63401	D	10/24/2023	o					
573-221-2247		10/24/2023	5					
Fax 573-221-4331								
Ivannatta@bleigh.com ** Heimer Construction Co.								
6811 Co Rd 344								
Taylor, MO 63471	D	10/25/2023	2					
573-769-5515		10/25/202	5					
Fax: 573-769-5516								
darinh@heimerconstruction.com One Contracting LLC								
420 N 6th St								
Hannibal, MO 63401	D	10/25/2023	3					
573-795-3039		10/20/202						
crusherg22@gmail.com								
RMG Electric Inc.								
6 E Industrial, S Park St								
Pittsfield, IL 62363	D	10/30/2023	3					
217-242-1593			-					
greg@rmgelectric.com								
** Demien Construction Co.								
PO Box 338								
Wentzville, MO 63385	D	10/31/2023	3					
636-332-5500 Fax: 636-332-5465								
Bids@DemienConstruction.com								
Precision Mechanical Group Inc								
922 Main St								
Keokuk, IA 52632	D	11/1/2023	;					
217-357-1843								
mark@precisionmechanicalgroupin	d							

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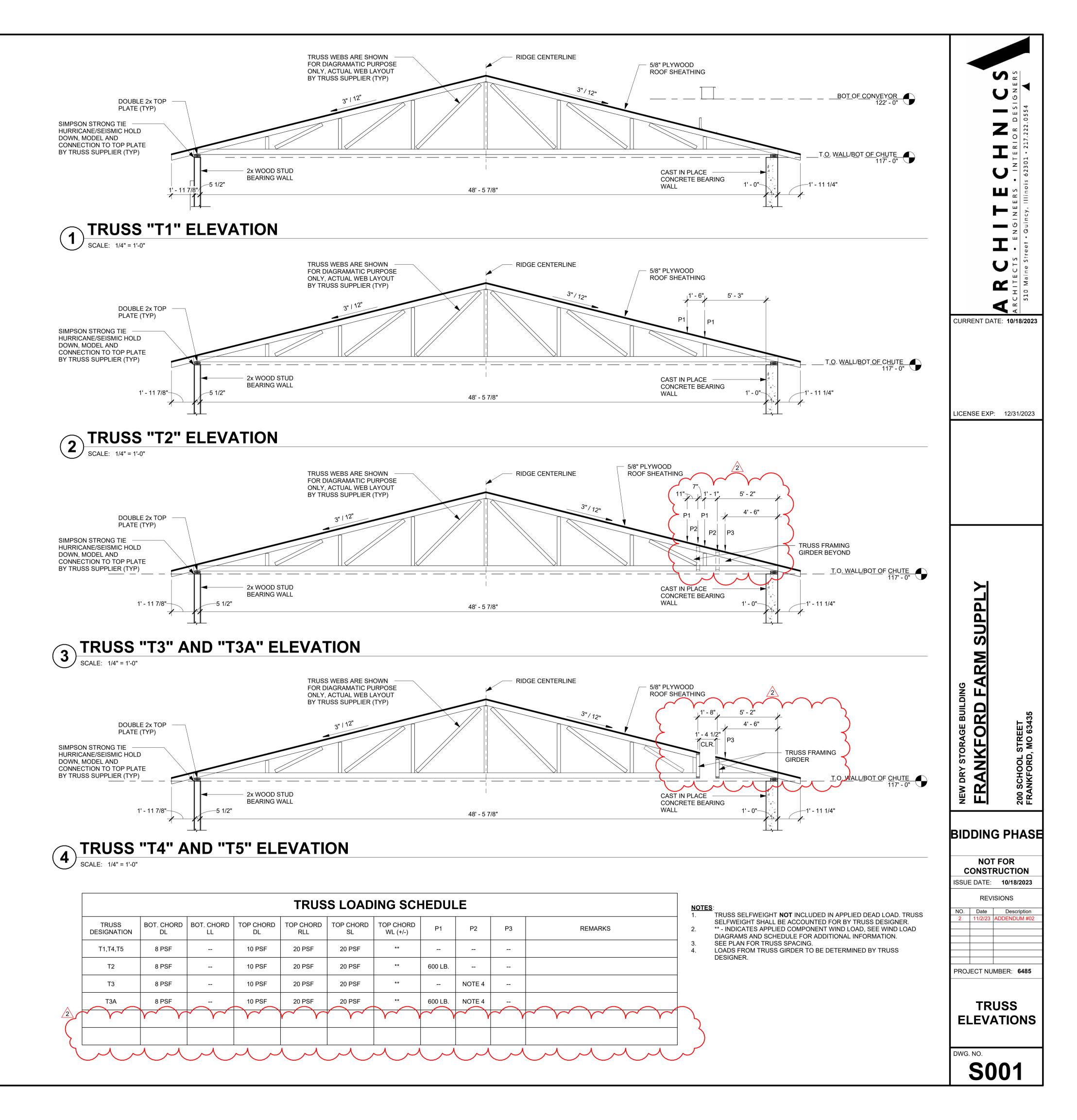


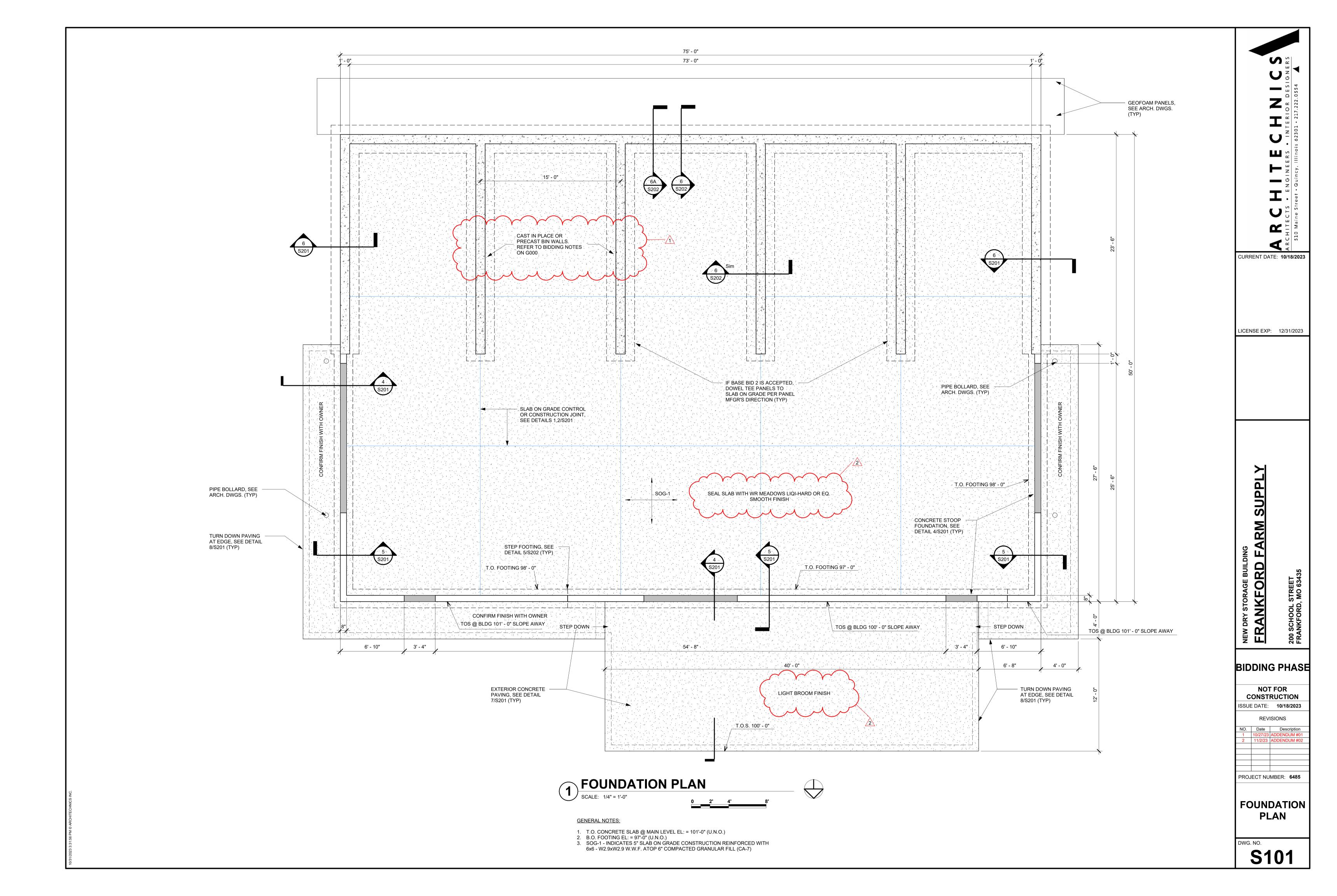
NET DESIGN PRESSURES (PSF)

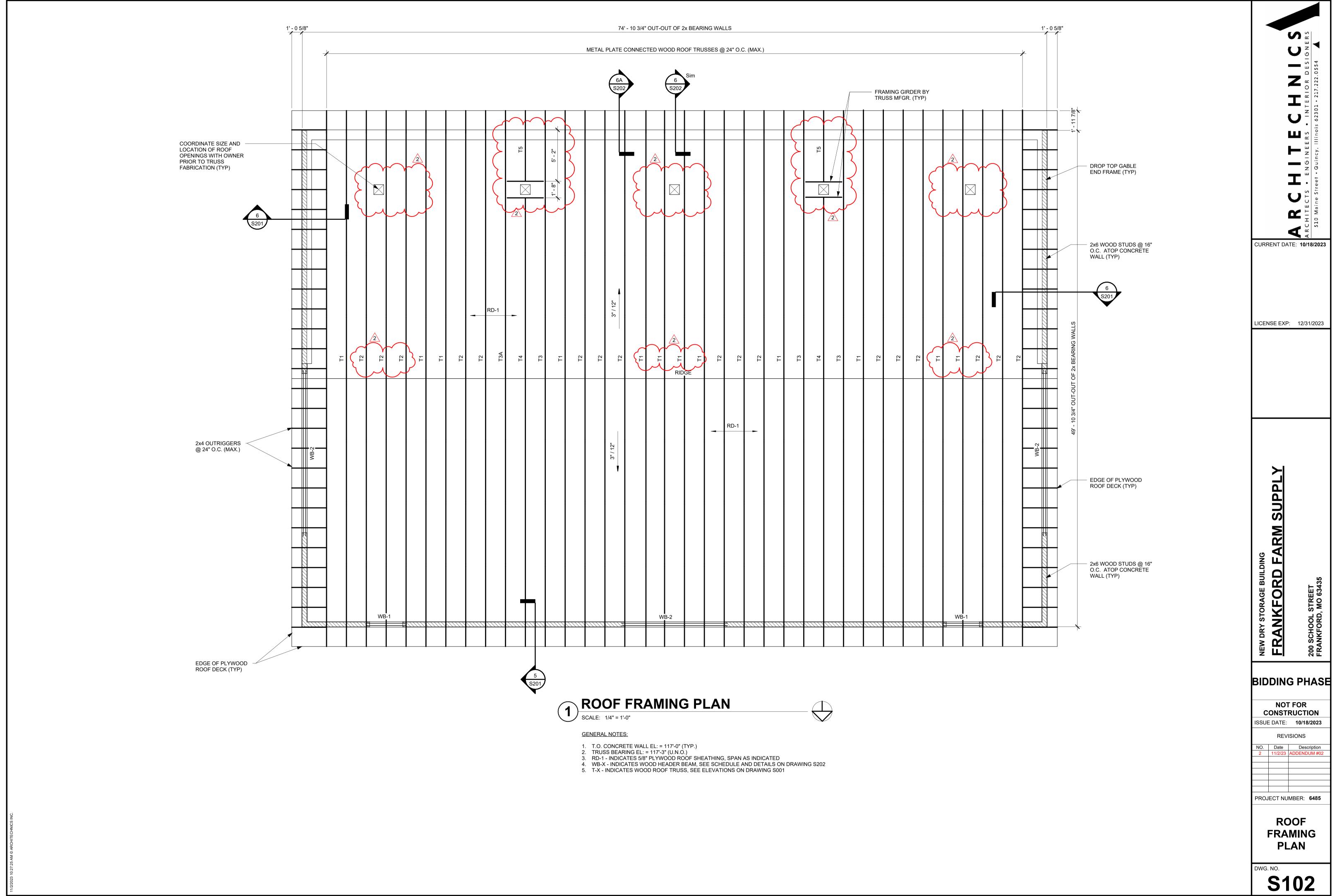
	ZONE	PRESSURE (+)	UPLIFT (-)
1		9.68	-19.76
2		9.68	-47.98
3		9.68	-54.03

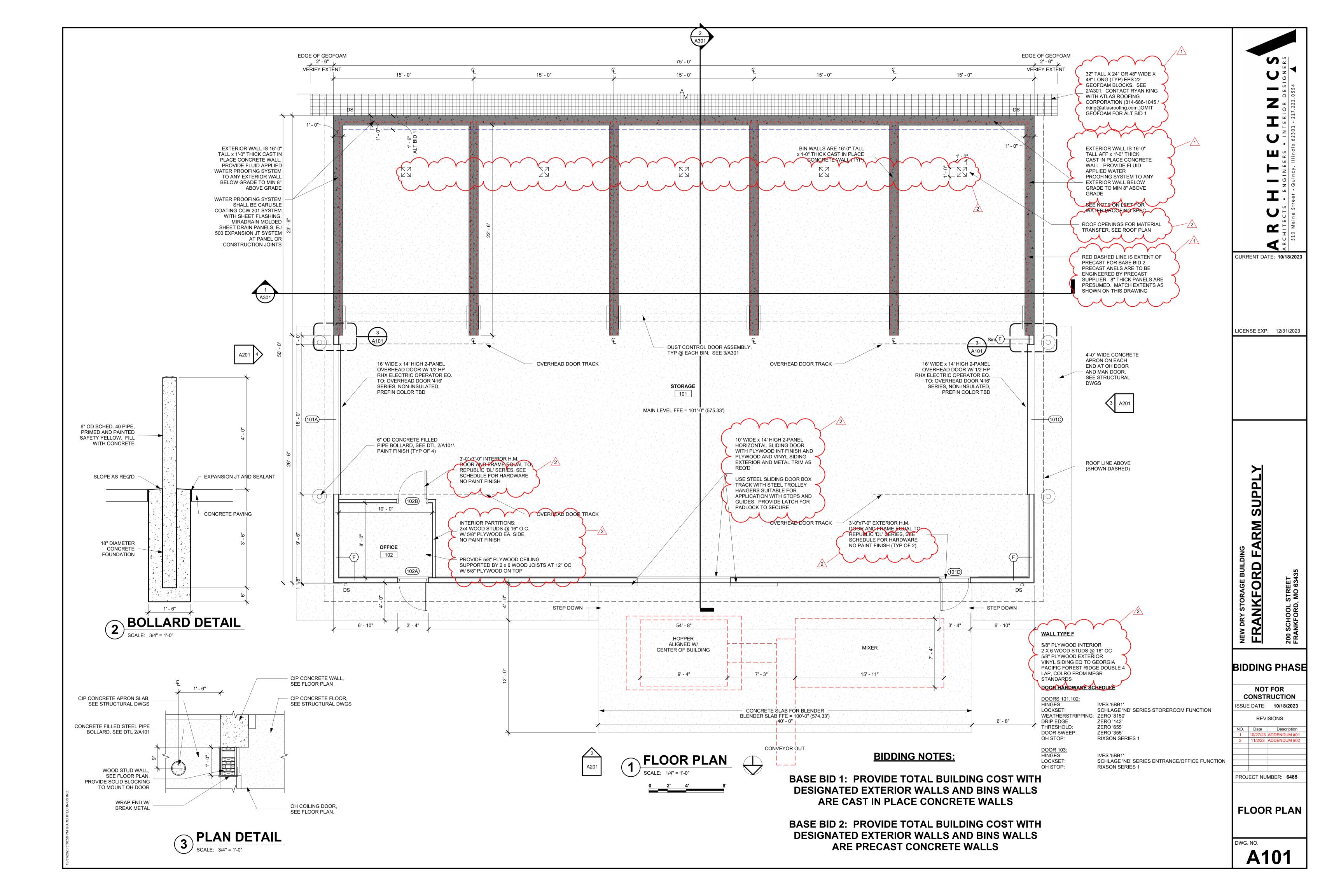
NOTES: 1. PRESSURES NOTED ARE ULTIMATE PER ASCE 7-10 2. PRESSURES BASED UPON 25 PSF TRIBUTARY AREA 3. WIDTH OF ZONE 2 & ZONE 3 = 5'-0" (TYPICAL)

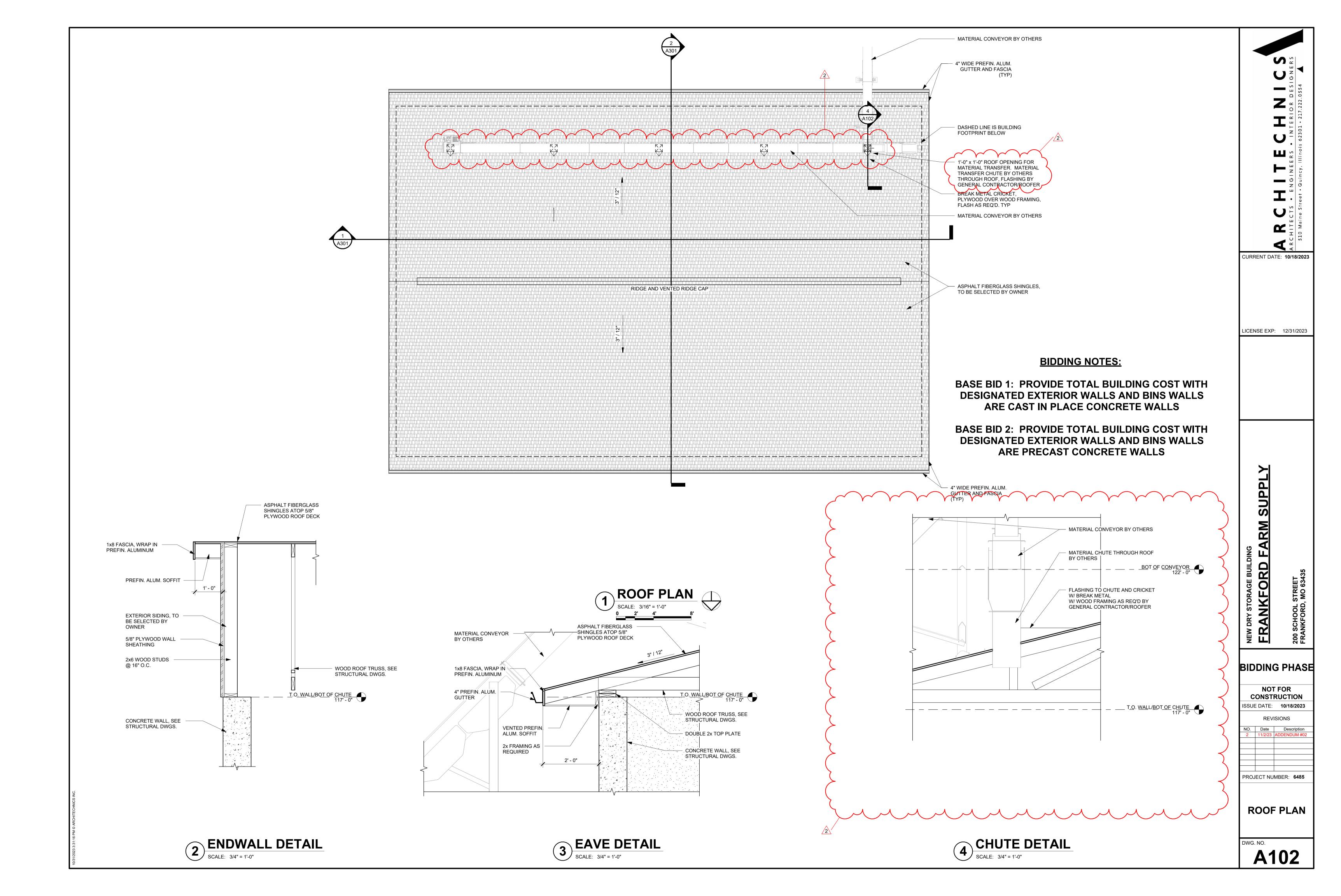
5 NET DESIGN PRESSURE

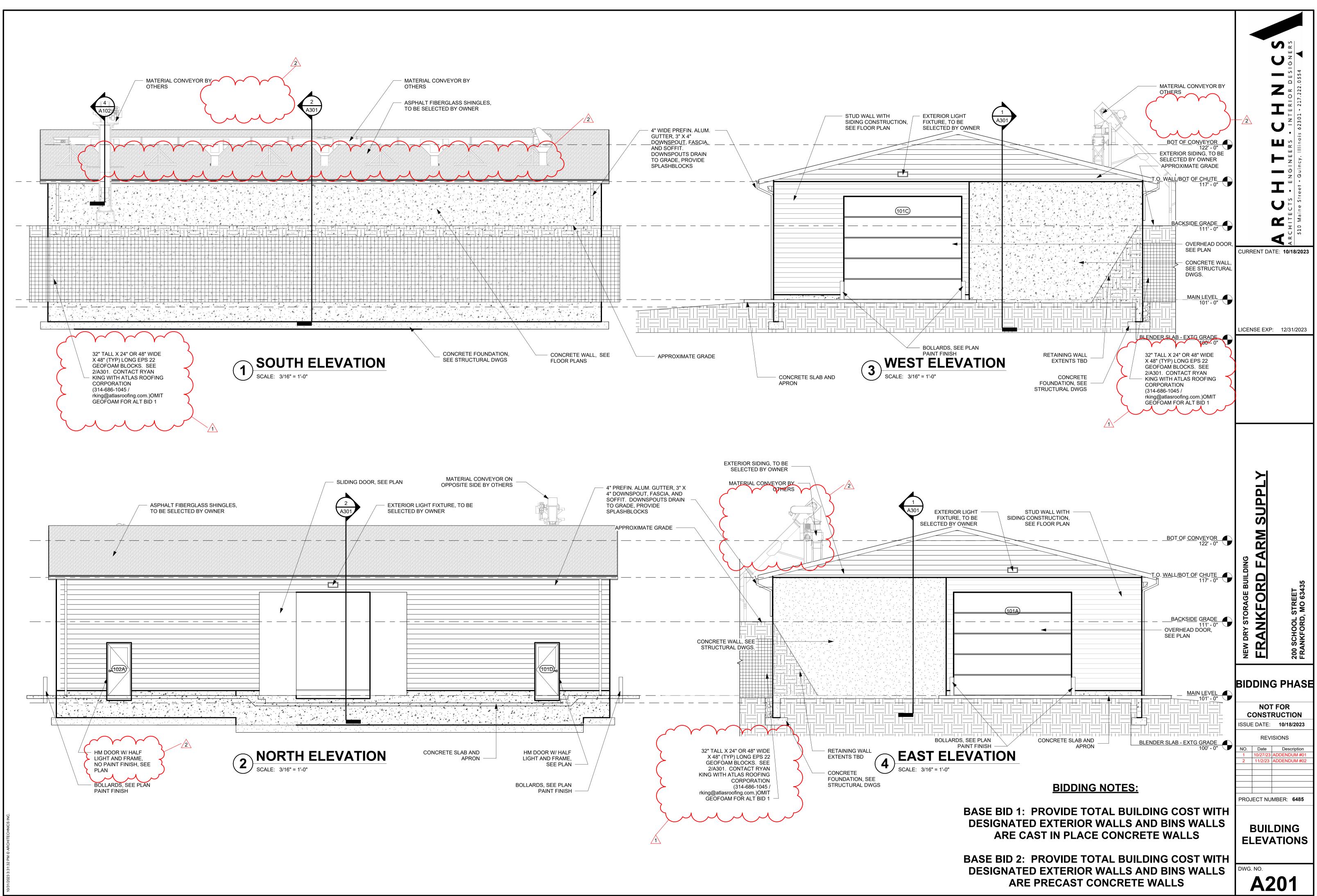


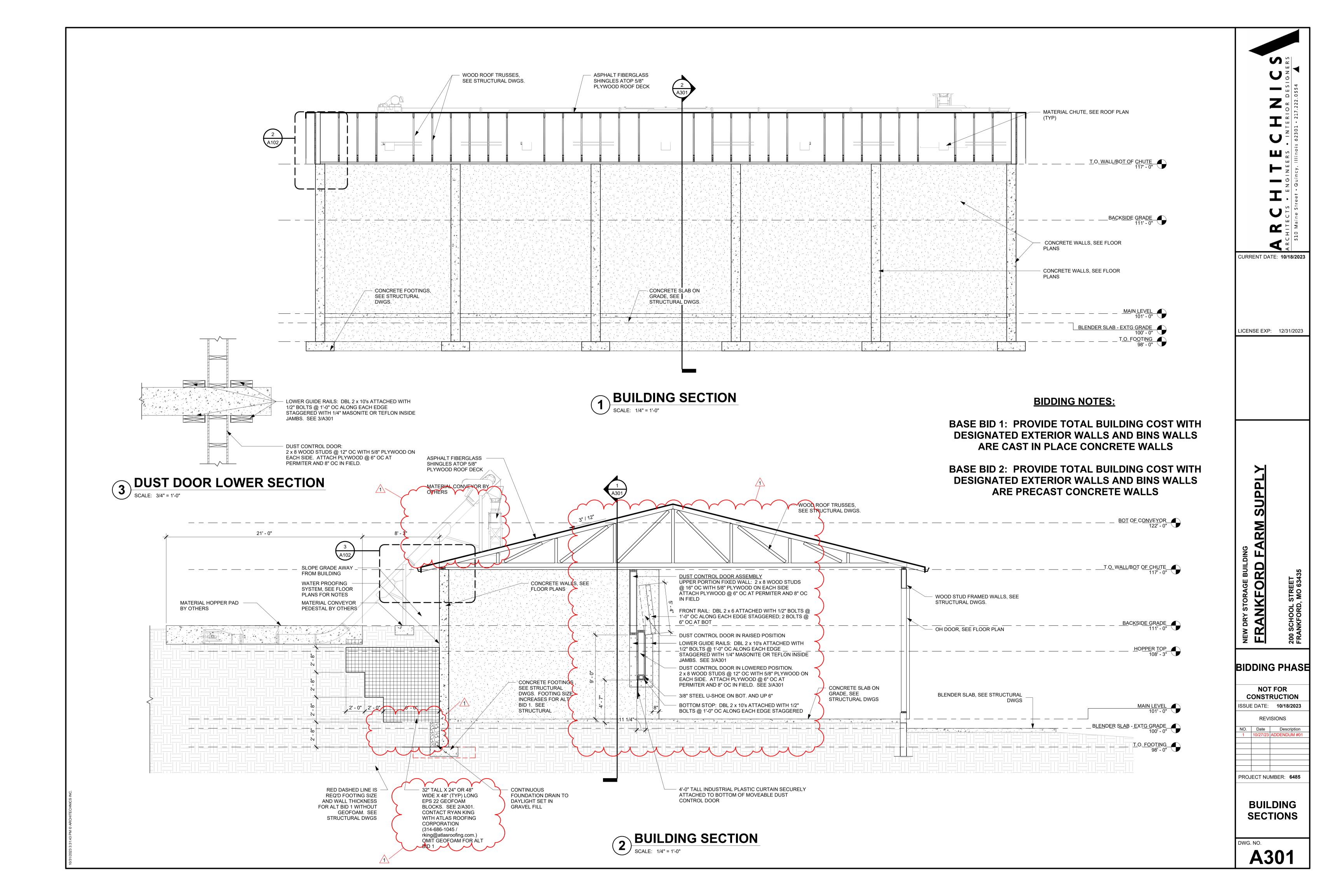


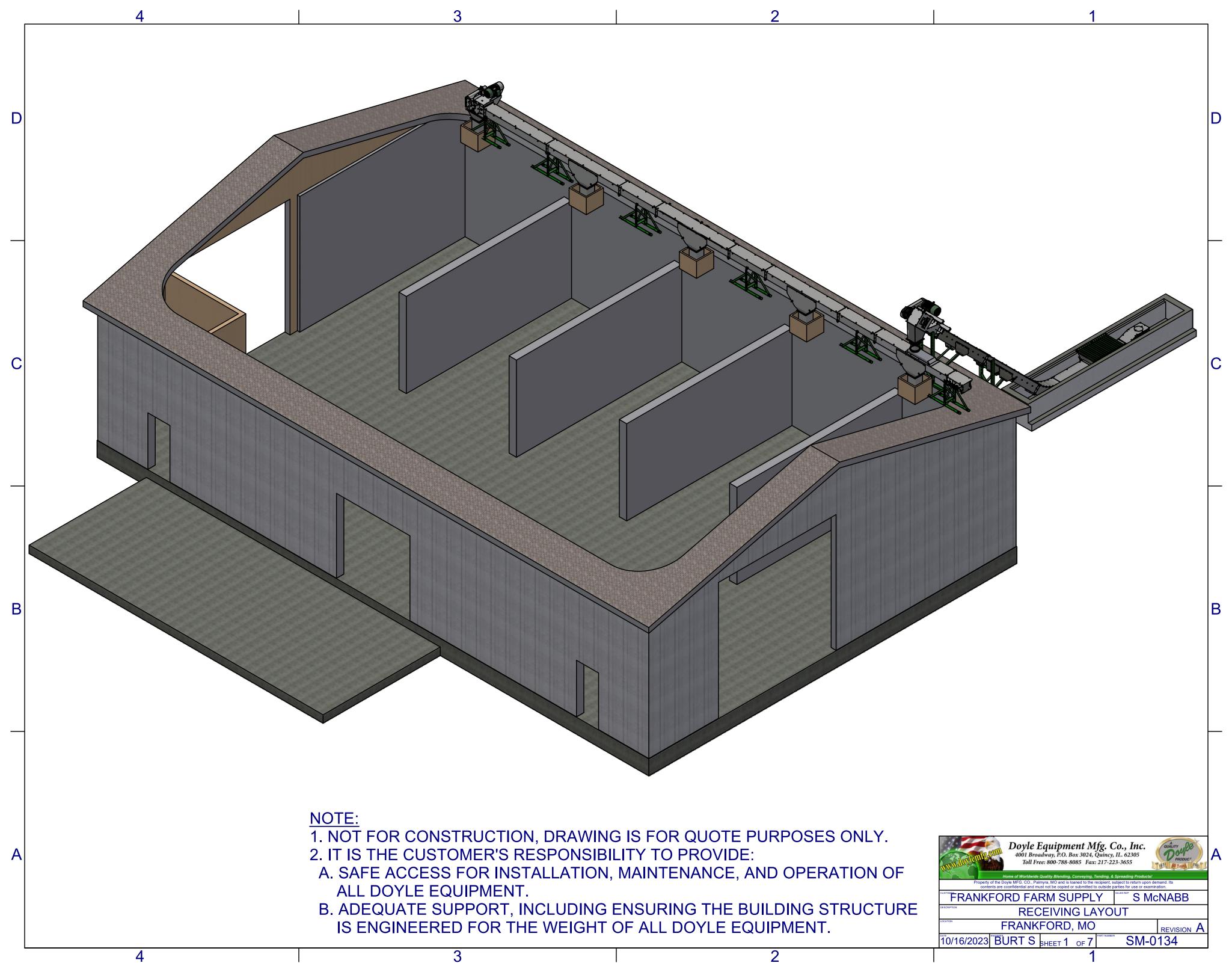


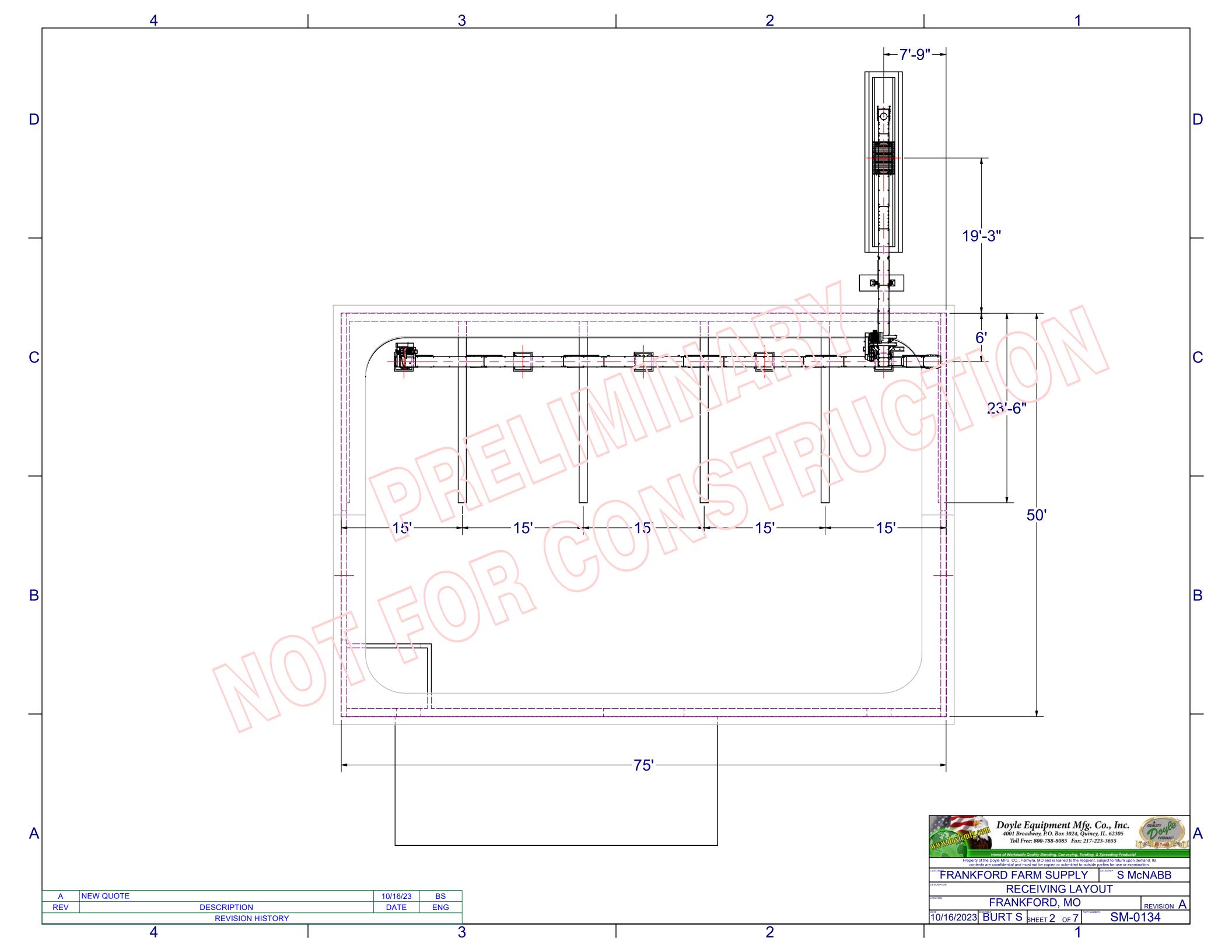


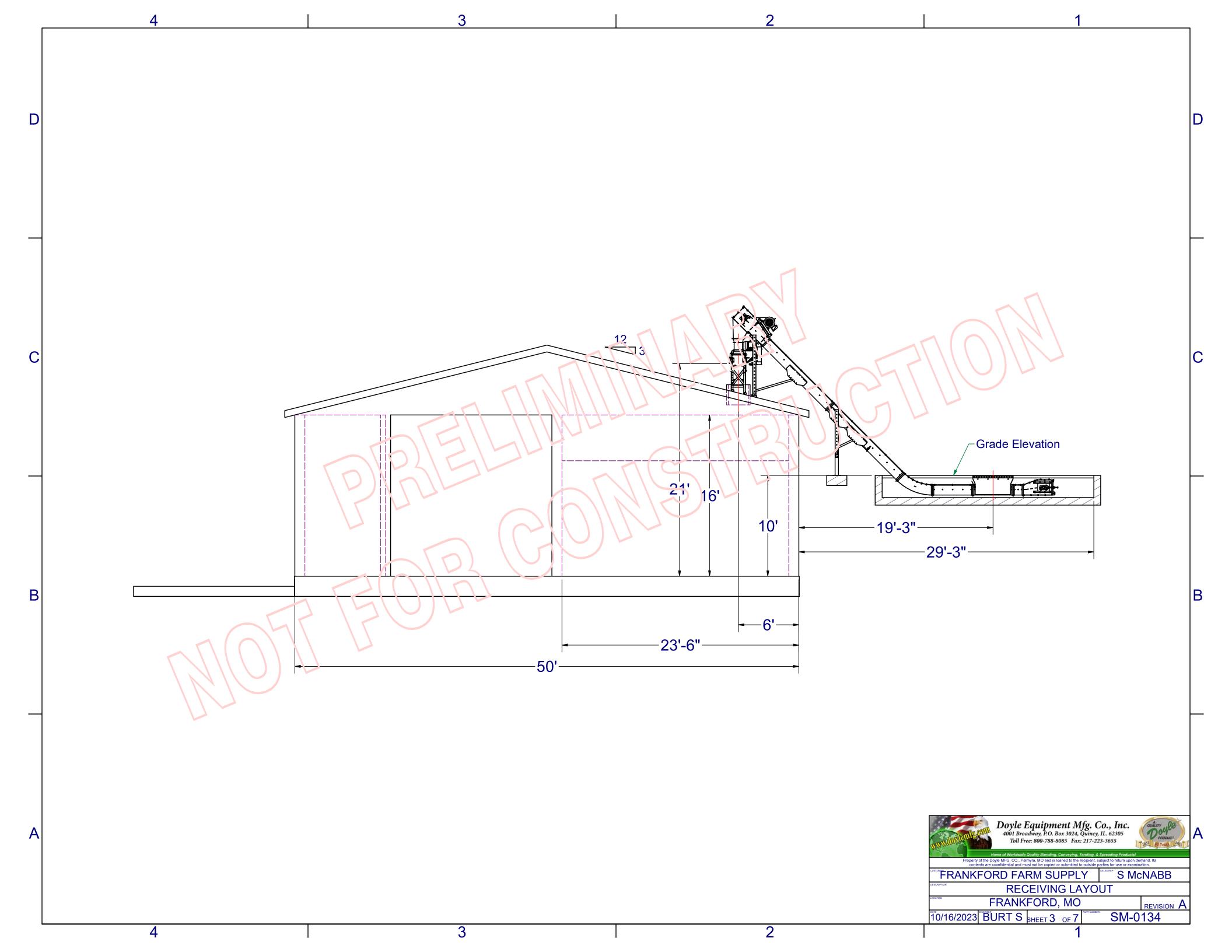


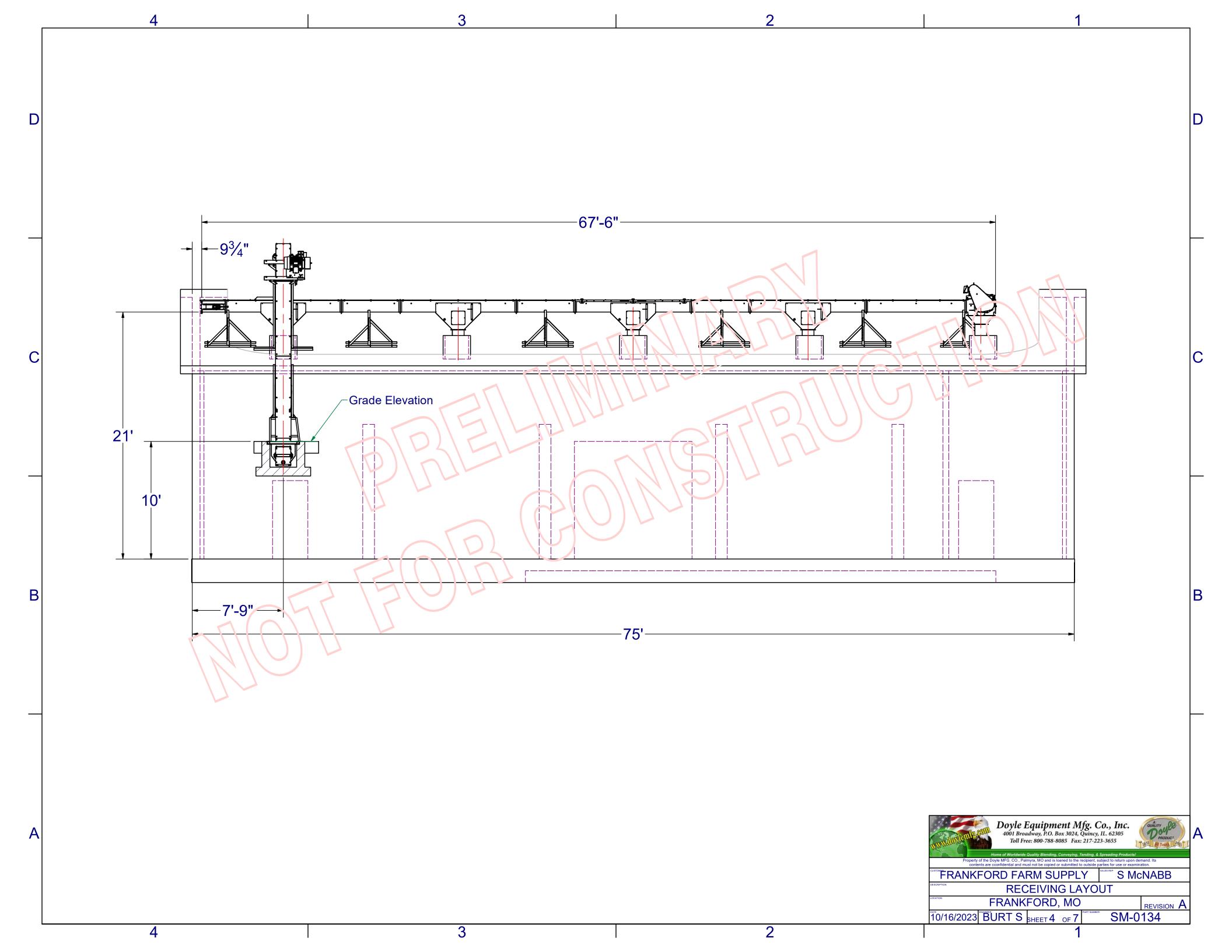


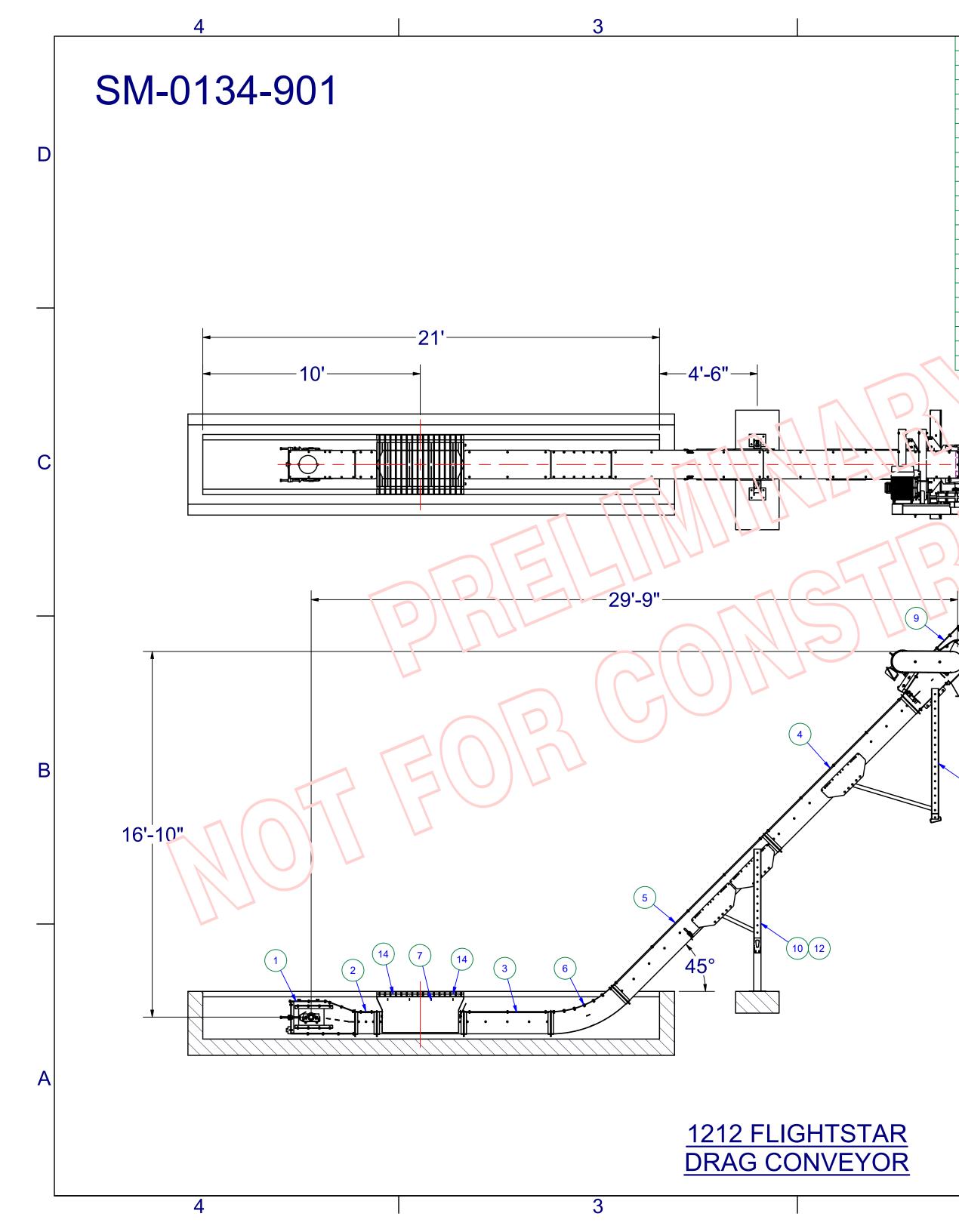












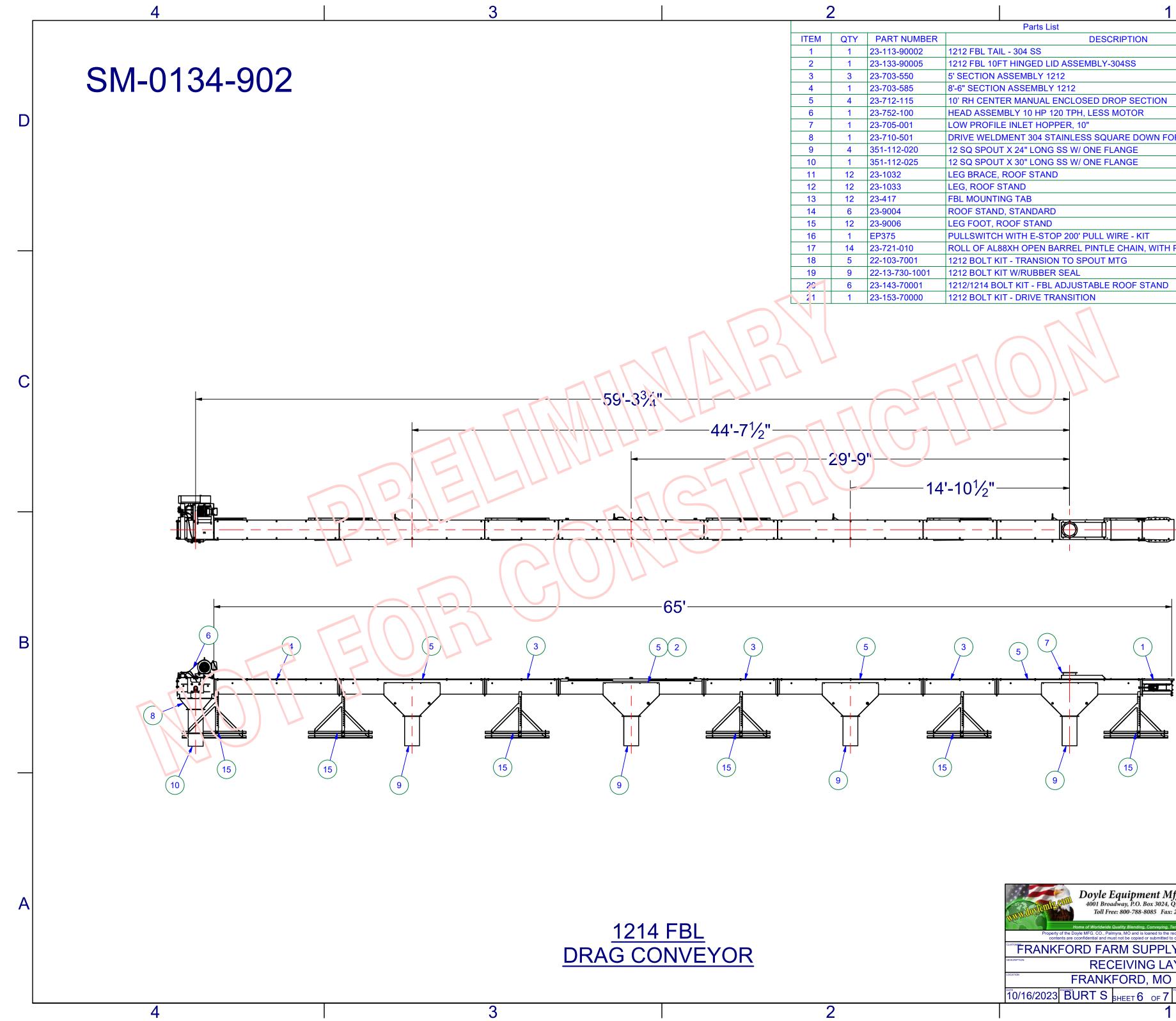
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			Parts List		
ITEM	QTY	PART NUMBER	DES	CRIPTION	
1	1	22-702-500	AIL SECTION ASSY		
2	1	22-703-510	SECTION ASSEMBLY 1212		
3	1	22-703-540	SECTION ASSEMBLY 1212		
4	1	22-703-590	SECTION ASSEMBLY 1212		
5	1	22-703-700	0' CLEANOUT SECTION ASSEMBLY 12	12	
6	1	22-704-545	5 DEG CURVE ASSEMBLY 1212		`
7	1	22-705-504	X 2' STANDARD HOPPER ASSEMBLY	L	J
8	1	22-712-045	5 DEGREE TRANSITION DOWN SPOUT	Γ	
9	1	22-752-151	212 DRIVE SECTION W/ BRACKET, 15 I	HP W/ BRACKET, RH 120 TPH, LESS MOTOR	
10	1	22-14-910-1013	-6" To 6'-6" Adjustable Stand Assembly, 7	1212	
11	1	22-141-9003	212 - 6' ROOF STAND - MILD STEEL		
12	1	22-603-02	BRACE ARM ASSEMBLY		
13	1	22-603-04	BRACE ARM ASSEMBLY		
14	2	22-706-002	DRIVE OVER GRATE		
15	1	22-705-900	UBBER HOPPER COVER 4' X 6'		
16	1	EP382	-STOP NEMA 4X ENCLOSED, PUSH BL	JTTON - 22,, E-STOP	
17	6	22-721-014	OLL OF CHAIN WITH PADDLES		_
18	1	22-103-7002	212 BOLT KIT - HEAD TO TRANSION M	TG	
19	7	22-13-730-1001	212 BOLT KIT W/RUBBER SEAL		
20	1	22-143-7000	OLT KIT - ADJUSTABLE STAND		
2	1	22-143-7002	OLT KIT - ROOF STAND		

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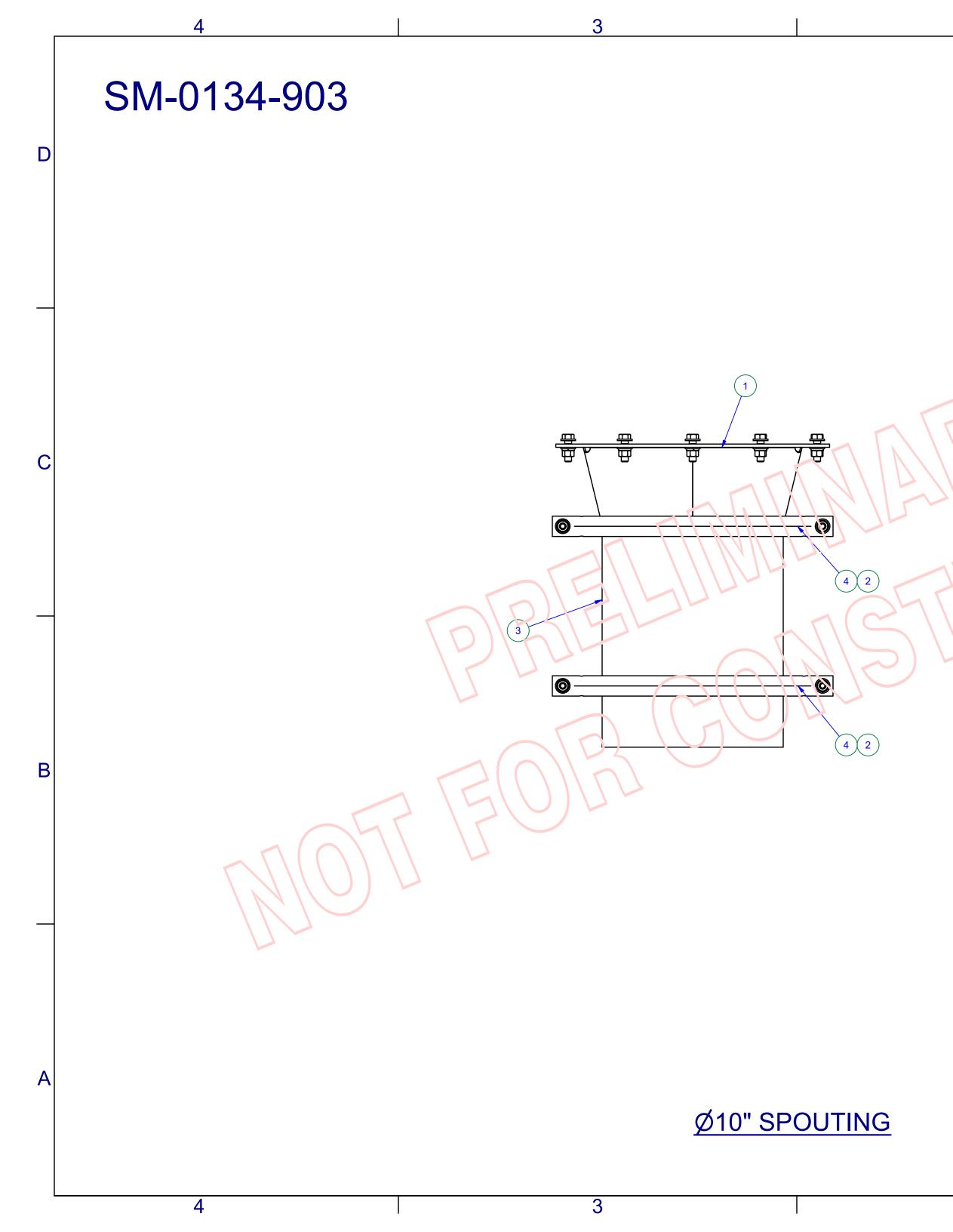


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					Parts List	
Γ	ITEM	QTY	PART NUMBER		DESCRIPTION	
	1	1	23-113-90002	1212 FBL TA	IL - 304 SS	
	2	1	23-133-90005	1212 FBL 10	FT HINGED LID ASSEMBLY-304SS	
	3	3	23-703-550	5' SECTION /	ASSEMBLY 1212	
	4	1	23-703-585	8'-6" SECTIO	N ASSEMBLY 1212	
	5	4	23-712-115	10' RH CENT	ER MANUAL ENCLOSED DROP SECTION	
Γ	6	1	23-752-100	HEAD ASSE	MBLY 10 HP 120 TPH, LESS MOTOR	
Γ	7	1	23-705-001	LOW PROFIL	E INLET HOPPER, 10"	עך
Γ	8	1	23-710-501	DRIVE WELD	MENT 304 STAINLESS SQUARE DOWN FOR REVERSIBLE DRIVE	
Γ	9	4	351-112-020	12 SQ SPOU	T X 24" LONG SS W/ ONE FLANGE	
Γ	10	1	351-112-025	12 SQ SPOU	T X 30" LONG SS W/ ONE FLANGE	
Γ	11	12	23-1032	LEG BRACE,	ROOF STAND	
Γ	12	12	23-1033	LEG, ROOF S	STAND	
Γ	13	12	23-417	FBL MOUNTI	NG TAB	
Γ	14	6	23-9004	ROOF STAN	D, STANDARD	
Γ	15	12	23-9006	LEG FOOT, F	ROOF STAND	
	16	1	EP375	PULLSWITCH	HWITH E-STOP 200' PULL WIRE - KIT	
	17	14	23-721-010	ROLL OF AL	38XH OPEN BARREL PINTLE CHAIN, WITH PADDLES, 1212 FBL 9.8'	
	18	5	22-103-7001	1212 BOLT K	IT - TRANSION TO SPOUT MTG	
Γ	19	9	22-13-730-1001	1212 BOLT K	IT W/RUBBER SEAL	
Γ	20	6	23-143-70001	1212/1214 BC	OLT KIT - FBL ADJUSTABLE ROOF STAND	
	21	1	23-153-70000	1212 BOLT K	IT - DRIVE TRANSITION	
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Doyle Equipment Mfg. Co., Inc. 4001 Broadway, P.O. Box 3024, Quincy, IL. 62305 Toll Free: 800-788-8085 Fax: 217-223-3655						
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FRANKFORD, MO						
10/16/2023 BURTS SHEET 6 OF 7 SM-0134]					

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			Parts List	
ITEM	QTY	PART NUMBER	DESCRIPTION	
1	1	351-312-110	12" SQUARE TO 10" ROUND	
2	2	351-010-001	3/16" ROUND 10 ID FLANGE RING STAINLESS STEEL	
3	1	351-010-010	STAINLESS 10" SPOUTING 1' LONG	
4	2	TW2	10" FLANGE RING CLAMP	
5	32	FW038SS	Flat Washer - Stainless - 3/8"	
6	16	HB03816125SS	Hex Bolt - Stainless - 0.375" x 1.25"	
7	16	HN03816SS	Hex Nut - Stainless - 3/8 - 16	ט ך
8	16	LW038SS	Lock Washer - Stainless - 3/8"	
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FRANKFORD, MO	
10/16/2023 BURT S SHEET 7 OF 7 SM-0134	
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