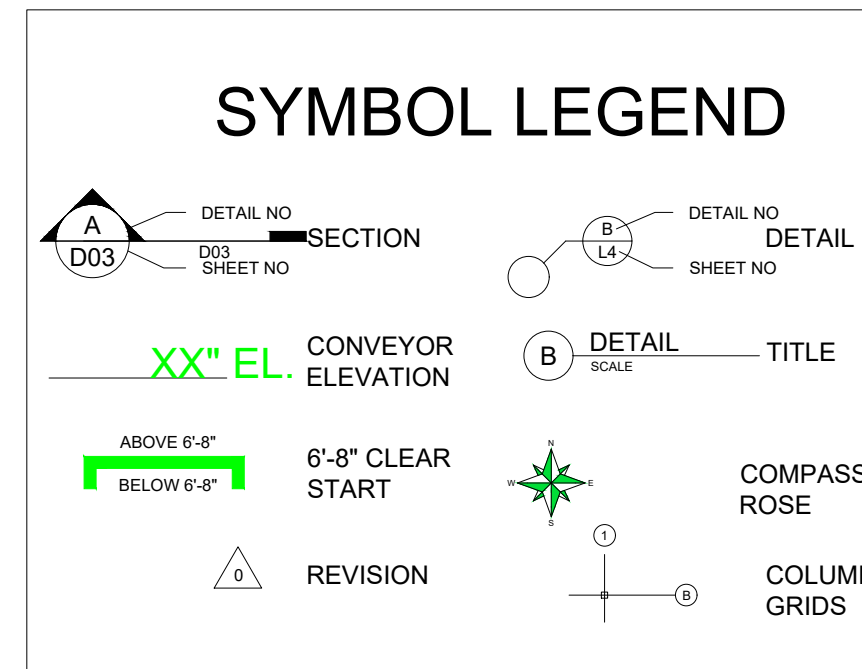


ZOETIS

DISTRIBUTION CENTER TENANT IMPROVEMENT - RACK STORAGE AND CONVEYOR/SORTATION SYSTEM

TABLE OF CONTENTS

C01	COVER
C02	SYSTEM ISO VIEW
L01	OVERALL LAYOUT
L02	SCOPE OF WORK LAYOUT
L03	COOLER 1
L04	COOLER 2
L05	AMBIENT 1
L06	AMBIENT 2
L07	AMBIENT 3
L08	AMBIENT 4
L09	OUTBOUND 1
L10	OUTBOUND 2
D01	A1-P175 A2-P-185
D02	B-P-200
D03	C-P-515
D04	D-P-535 OB-410
D05	E-DL-XXX
D06	F-DL-XXX
D07	G-OB-515
A01	AIR LAYOUT
R01	RACK LAYOUT AND CALCS



BUILDING INFORMATION

Building Code: IBC 2018
Electrical Code: NEC 2017
Occupancy Group: S1
Number of Stories: 1
Height: 36'
Square Footage: 431460 SQ FT
Occupant Load: 867
Sprinkler: NFPA 13 2016 EDITION
Number of Exits: 21

SCOPE OF WORK

INSTALLATION OF RACK STORAGE AND A CONVEYOR SYSTEM TO ALLOW PRODUCTS TO BE PICKED AND SHIPPED

Square Footage of Area of Construction: 110,000 SQ FT

PROJECT DIRECTORY

TENANT CONTACT
Zoetis
1100 NW Main St.
Unit D, Lee's Summit, MO 64086

OWNER CONTACT INFO
Scannell Properties #603
8801 River Crossing Blvd,
Indianapolis, IN 46240
ATTN: Don Tuttle
Email: dont@scannellproperties.com
PHONE#: 317-218-1648

MATERIAL HANDLING INTEGRATOR
Conveyor Solutions Inc.
1450 N. McLean Blvd,
Elgin, IL 68120
Tel: (800) 678-9091

CSI PROJECT MANAGER
JUAN GONZALEZ
jgonzalez@conveyorsolutions.com
281-839-0386

MECHANICAL SUB-CONTRACTOR
Conveyor Solutions & Material Handling
Exchange

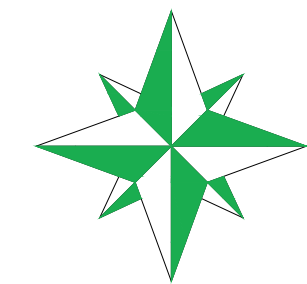
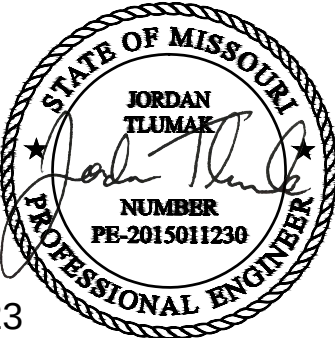
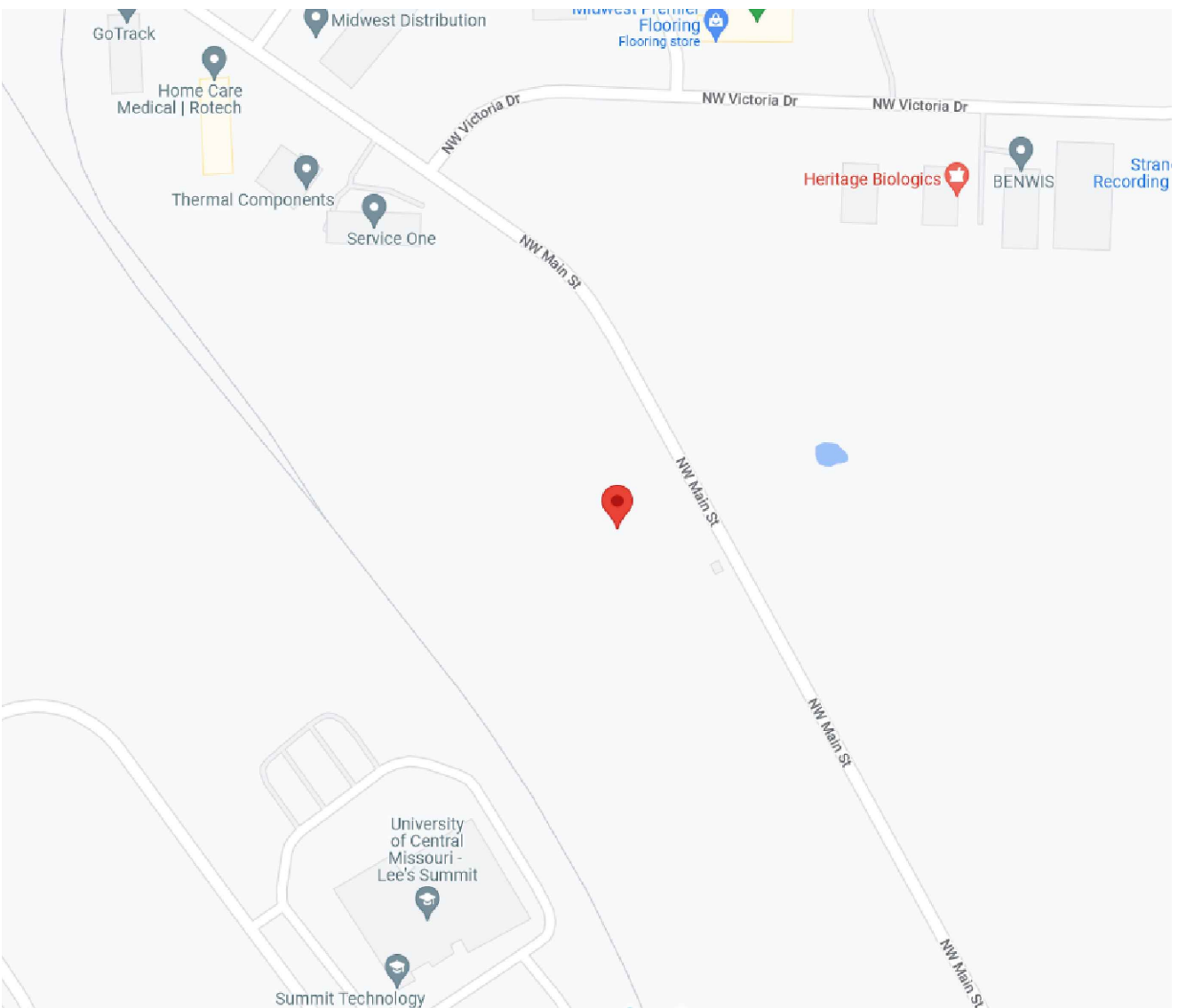
ELECTRICAL SUB-CONTRACTOR
KVK Inc.

CONTROLS ENGINEERING
KVK Inc.

VICINITY

1120 NW MAIN ST.
LEE'S SUMMIT, MO 64086

3/02/2023



PRODUCT INFORMATION

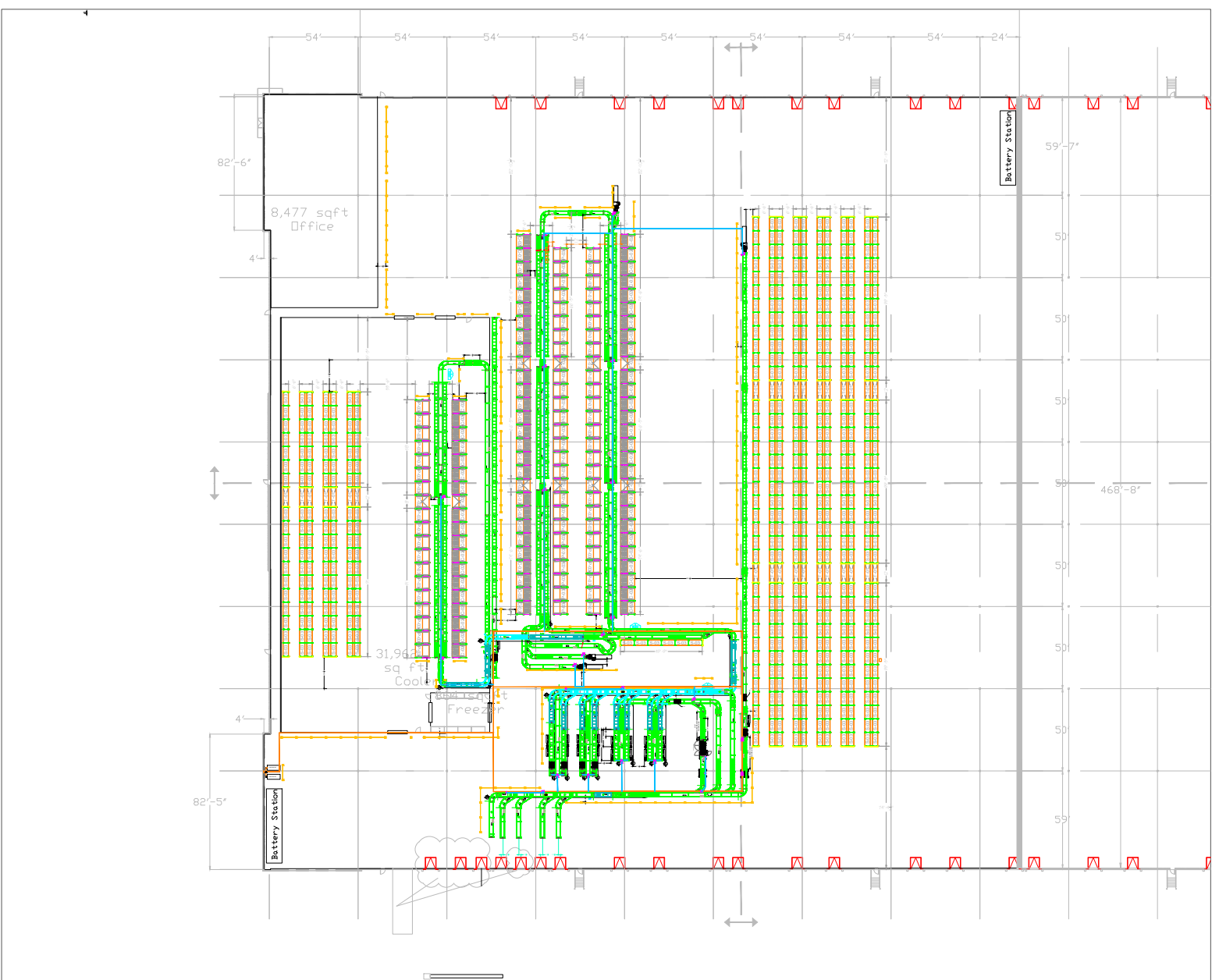
DESCRIPTION:			
Boxes			
	L'	W'	H'
MIN	-	-	-
AVG	-	-	-
MAX	-	-	-
	WEIGHT		
	- LBS		
	- CPM		
	VOLTAGE		
	COLOR		
	AIR PSIG		
	AIR CFM		

REVISIONS		LOCATION	
REV	DESC	DATE	BY
1	INITIAL DRAWING	03/02/2023	OGS
2	LATEST APPROVED LAYOUT	03/02/2023	OGS



Conveyor Solutions, Inc.
1450 N McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-9601
<http://www.conveyorsolutions.com>

LOCATION OF WORK WITHIN BUILDING



INSTALLATION NOTES:
*SUBCONTRACTORS MUST REVIEW, SIGN & FOLLOW CONVEYOR SOLUTIONS' AND CLIENT'S "LOCKOUT TAGOUT" POLICY.
*NO SMOKING NEAR JOB SITE.
*INSTALLER MUST WEAR PROPER SAFETY EQUIPMENT: HARD HAT, STEEL-TOE SHOES, AND SAFETY GLASSES AS REQUIRED BY CUSTOMER'S RULES & REGULATIONS.
*INSTALLER MUST WEAR SEAT BELT WHILE DRIVING FORK LIFT IF AVAILABLE.
*INSTALLERS MUST HAVE CURRENT FORK TRUCK CERTIFICATION.
*INSTALLER MUST WEAR HARNESS WHEN WORKING OVERHEAD.
*TAPE OFF WORKING AREA (WHEN POSSIBLE)
*VACUUM ALL ANCHOR DUST.
*FILE ALL SHARP EDGES.
*CLEAN JOB SITE AFTER EACH DAYS WORK.
*ALL GUARD RAIL TO BE LEVEL (SEE DRAWINGS).
*PAINT ALL SCRATCHES, WELDS, ETC.
*REFER ALL QUESTIONS TO CONVEYOR SOLUTIONS.
*ALL G.R. SPLICES TO "OVERLAP" IN DIRECTION OF FLOW.
*ALL "GAP" PLATES TO BE POP RIVETED.
*SHINY SIDE DOWN ON 6" WIDE HYTROL DRIVE BELTS.
*ALL CABLING AND POLYTUBING TO BE SECURED AWAY FROM PEOPLE OR MOVING PARTS.
*ALL LEFT-OVER HARDWARE TO BE SORTED, PLACED IN LARGE PALLET BIN. (INVENTORY PARTS)
*ALL CONVEYOR ABOVE 60" TO HAVE KNEE BRACES.
*ALL DIMS ON EZ-LOGIC CONVEYOR ARE TO CONVEYOR FRAME NOT PHOTO EYE CHANNEL.
*ALL EQUIPMENT TO BE INSTALLED ACCORDING TO ELEVATION- LINE, LEVELED, TUNE & ADJUSTED.
*INSTALLER TO CHECK FOR CATCH POINTS.
*SUBCONTRACTORS SHOULD DRESS WITH APPROPRIATE CLOTHING (NO COMPETITOR'S LOGOS, ETC.)
*APPLY CONVEYOR SOLUTIONS STICKERS WHEN SUPPLIED.
*DO NOT OFFER SOLUTIONS OR PRICING WITHOUT CONSULTING CONVEYOR SOLUTIONS SALES TEAM OR PROJECT MANAGER.



ZOETIS

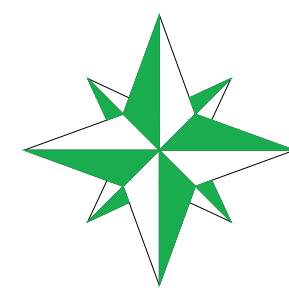
LEE'S SUMMIT, MO

Project Number:
P221318

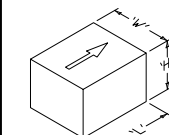
Sheet Title:
COVER

Sheet Scale:		Sheet No.:	
N.T.S.		C01 OF C02	
Drawn By: GVS		Checked By: XX	
For Quotation		Created on:	
For Approval		11/22/2022	
For Installation		Updated on:	
For Fabrication		2/27/2023	

This drawing & all its information are the property of Conveyor Solutions, Inc. Do not use, copy, or reproduce without the written consent of Conveyor Solutions, Inc. Drawing is to be returned upon demand.

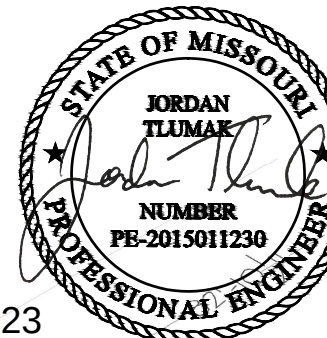


PRODUCT INFORMATION



DESCRIPTION:
Boxes

	L'	W'	H'	WEIGHT
MIN	-	-	-	-
AVG	-	-	-	-
MAX	-	-	-	-
RATE	- CPM			
VOLTAGE	-			
COLOR	-			
AIR PSIG	-			
AIR CFM	-			



REV	DESC	DATE	BY		LOCATION	
			DES	CHK	XX	ALL
0	INITIAL DRAWING	12/07/2022	DES	CHK	XX	ALL
1	LATEST APPROVED	02/27/2023	DES	CHK	XX	ALL
2	LAYOUT					



Conveyor Solutions, Inc.
1450 N McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-9601
<http://www.conveyorsolutions.com>



ZOETIS

LEE'S SUMMIT, MO

Project Number:
P221318

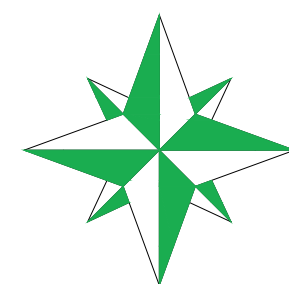
Sheet Title:
ISO VIEW

Sheet Scale:
N.T.S.

Drawn By: GVS
Checked By: XX

	Conceptual	Created on:
	For Quotation	11/22/2022
	For Approval	
X	For Installation	2/27/2023
	For Fabrication	

This drawing & all its information are the property of Conveyor Solutions, Inc. Do not use, copy, or reproduce without the written consent of Conveyor Solutions, Inc. Drawing is to be returned upon demand.



PRODUCT INFORMATION

DESCRIPTION:			
Boxes			
L'	W'	H'	WEIGHT
MIN	-	-	-
AVG	-	-	-
MAX	-	-	-
RATE			
- CPM			
VOLTAGE			
-			
COLOR			
-			
AIR PSIG			
-			
AIR CFM			
-			

REV	DESC	DATE	BY	LOCATION	REVISIONS
1	INITIAL DRAWING	12/07/2022	QVS	XX	ALL
2	DATE APPROVED	11/22/2022	QVS		
3	DATE APPROVED	11/22/2022	QVS		

Conveyor Solutions
A SYSTEMS IN MOTION COMPANY
Conveyor Solutions, Inc.
1450 N McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-9601
<http://www.conveyorsolutions.com>



ZOETIS

LEE'S SUMMIT, MO

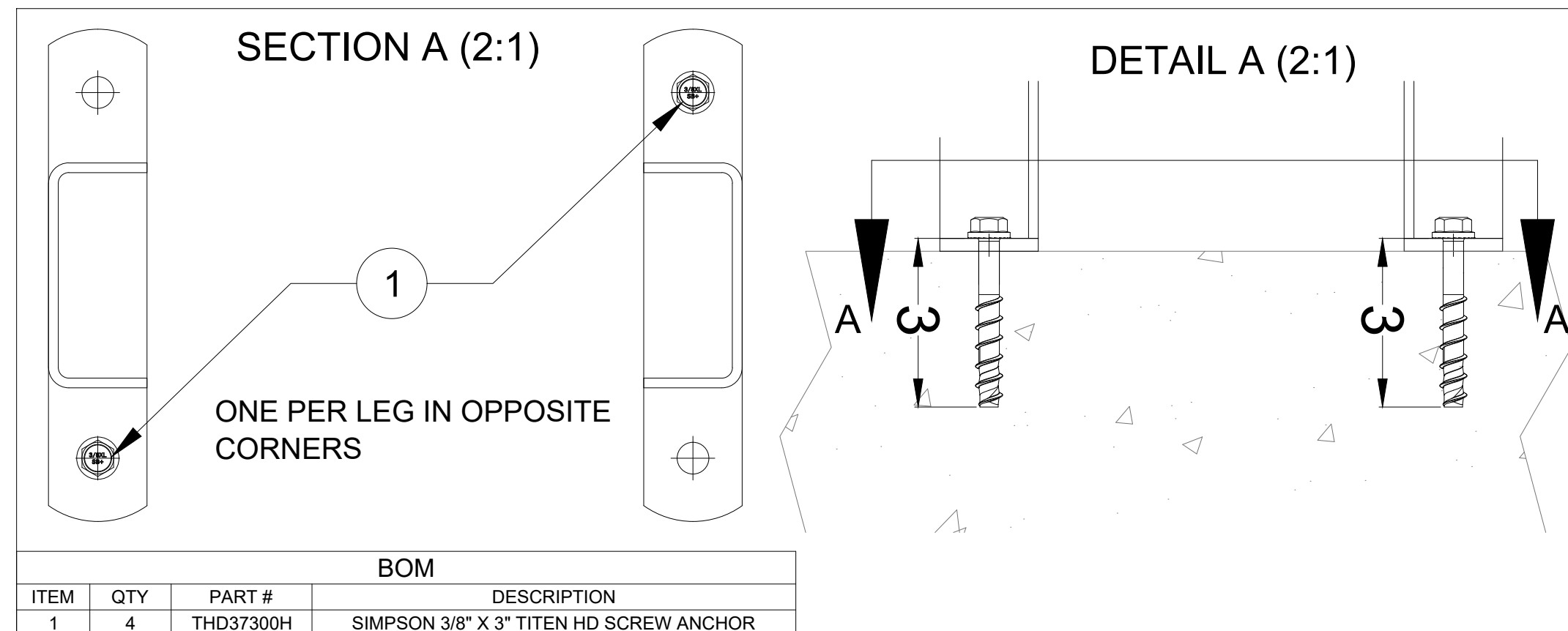
Project Number:
P221318

Sheet Title:
MS SUPPORTS

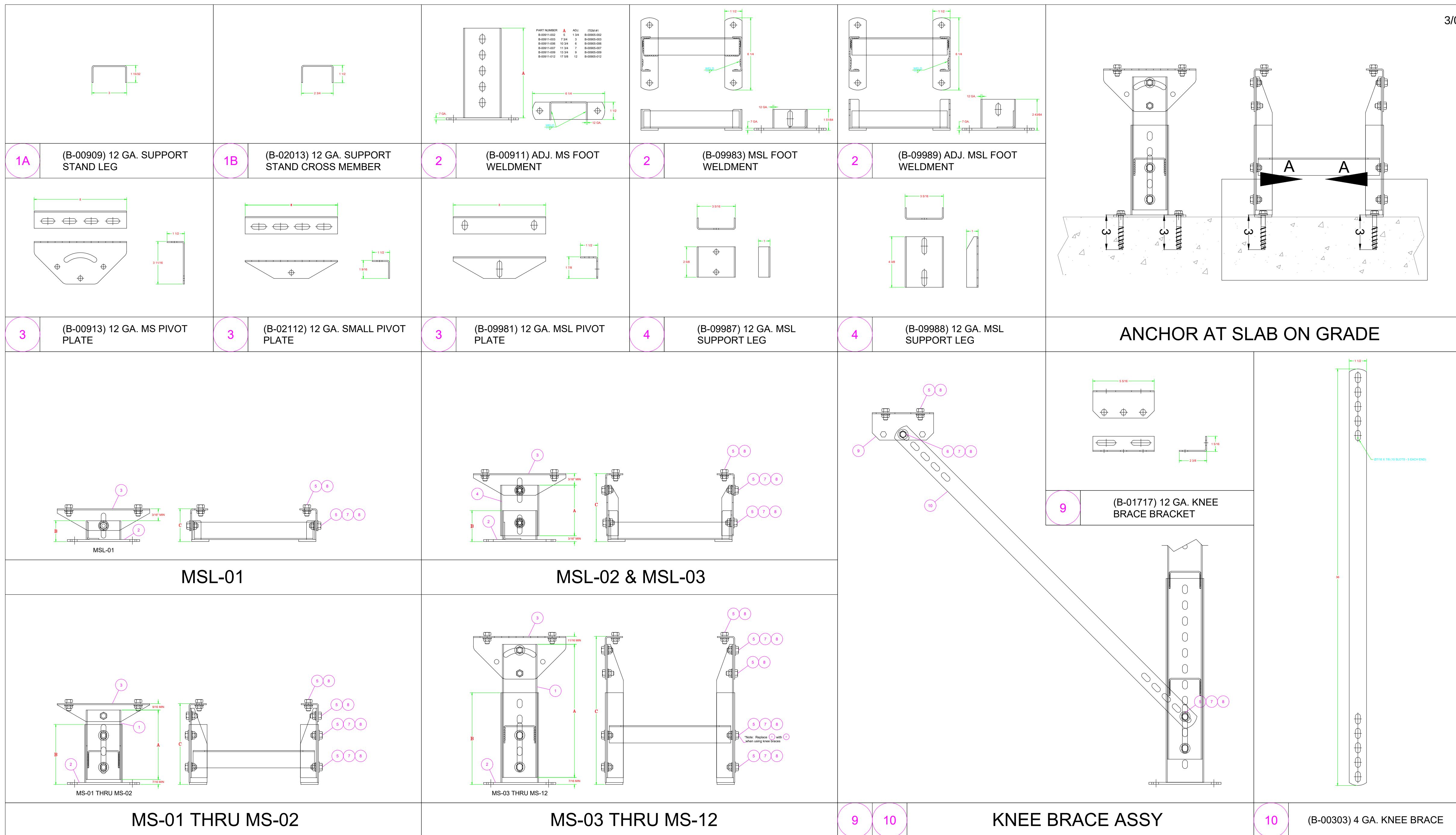
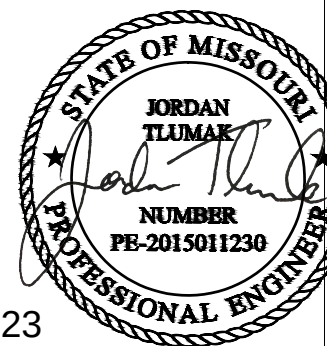
Sheet Scale: N.T.S.	Sheet No.: G01 OF G02
Drawn By: GVS	
Checked By: XX	
Conceptual	Created on:
For Quotation	11/22/2022
For Approval	Updated on:
X For Installation	2/27/2023
For Fabrication	

MODEL	A	B	C		MATERIAL FOR ITEM NUMBER				QTY. FOR ITEM NUMBER									
			MIN	MAX	1	2	3	4	1	2	3	4	5	6	7	8	9	10
MSL-01-QAW	NR	1 51/64	2	3	NR	B-09983-QAW	B-09981	NR	1			NR	6		2	6		
MSL-02-QAW	2 5/8	1 51/64	3	4 3/4														
MSL-03-QAW	4 3/8	2 43/64	4 3/4	7 3/8	NR	B-09983-QAW	B-09981	NR	1			2	8			8		
MS-01-QAW	6		7	8 3/4														
MS-01.2-QAW	7	5 9/16	8	9 3/4	NR	B-09983-QAW	B-09981	NR	1			10		NR	4	10	NR	NR
MS-01.4-QAW	8		9	10 3/4														
MS-02-QAW	9		10	13	NR	B-09983-QAW	B-09981	NR	1			12		NR	6	12		
MS-03-QAW	11 1/2	7 15/16	12 5/8	15 5/8														
MS-04-QAW	14 1/2		15 5/8	21 5/8	NR	B-09983-QAW	B-09981	NR	1	2		NR						
MS-05-QAW	18 1/2	10 15/16	19 5/8	25 5/8														
MS-06-QAW	22 1/2		23 5/8	35 5/8	NR	B-09983-QAW	B-09981	NR	1			14	4	NR	8	18	2	2
MS-07-QAW	32 1/2		33 5/8	45 5/8														
MS-08-QAW	44 1/2		45 5/8	57 5/8	NR	B-09983-QAW	B-09981	NR	1			14	4	NR	8	18	2	2
MS-09-QAW	56 1/2	17 13/16	57 5/8	69 5/8														
MS-10-QAW	68 1/2		69 5/8	81 5/8	NR	B-09983-QAW	B-09981	NR	1			14	4	NR	8	18	2	2
MS-11-QAW	78 1/2		79 5/8	91 5/8														
MS-12-QAW	90 1/2		91 5/8	103 5/8	NR	B-09983-QAW	B-09981	NR	1			14	4	NR	8	18	2	2

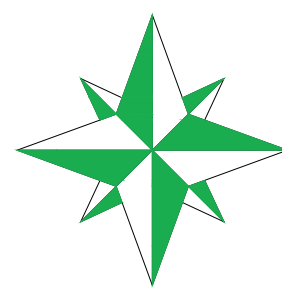
ITEM	QTY	DESCRIPTION	MATERIAL
1	S/C	FRAME ASSEMBLY	S/C
2	S/C	FOOT ASSEMBLY	S/C
3	S/C	PIVOT PLATE	S/C
4	S/C	MSL SUPPORT LEG	S/C
5	S/C	3/8-16 X 3/4" LG HEX HEAD CAP SCREW, ZP	040.302
6	S/C	3/8-16 X 1 1/2" LG HEX HEAD CAP SCREW, ZP	040.303
7	S/C	5/16" ID (3/8" BOLT) FLAT STEEL WASHER, ZP	043.101
8	S/C	3/8-16 SMALL FLANGE LOCKNUT, ZP	049.5285
9	S/C	KNEE BRACE BRACKET	B-01717
10	S/C	KNEE BRACE - 3/8" LG	B-00303



3/02/2023



This drawing & all its information are the property of Conveyor Solutions, Inc. Do not use, copy, or reproduce without the written consent of Conveyor Solutions, Inc. Drawing is to be returned upon demand.



PRODUCT INFORMATION

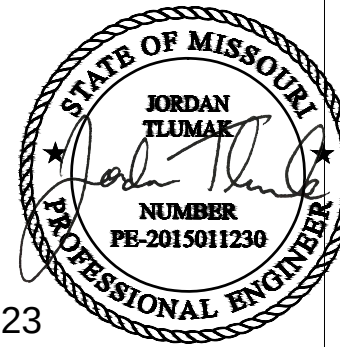


DESCRIPTION:

Boxes

	L'	W'	H'	WEIGHT
MIN	--	--	--	--
AVG	--	--	--	--
MAX	--	--	--	--

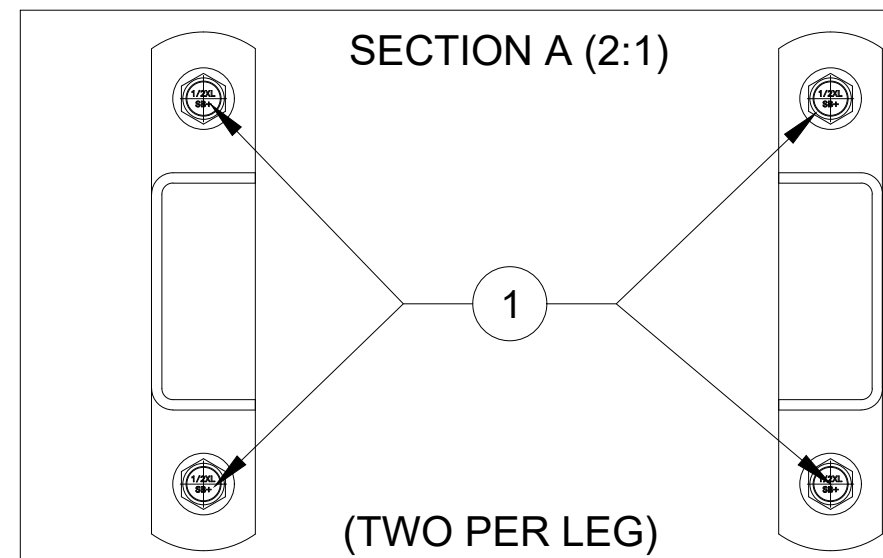
RATE	-- CPM
VOLTAGE	--
COLOR	--
AIR PSIG	--
AIR CFM	--



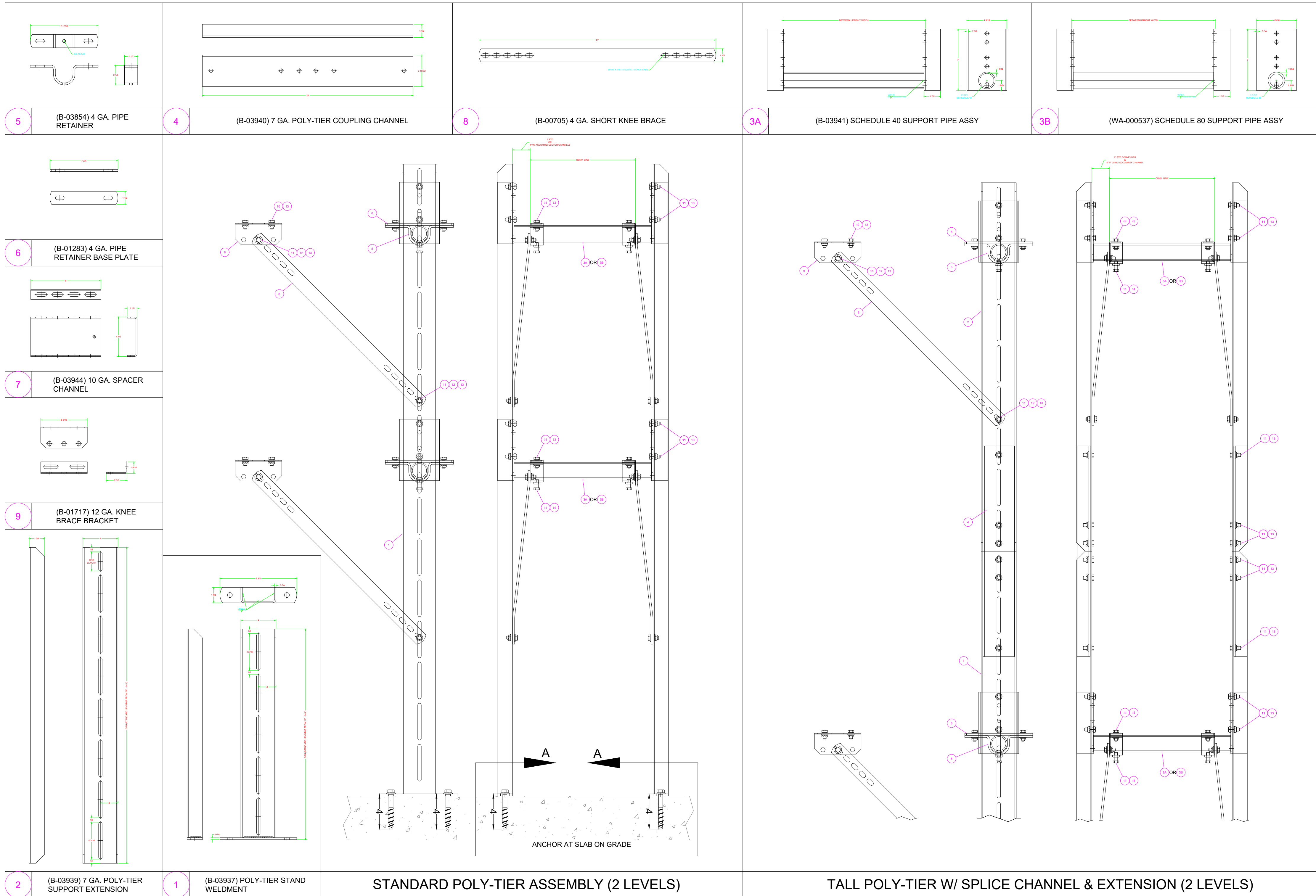
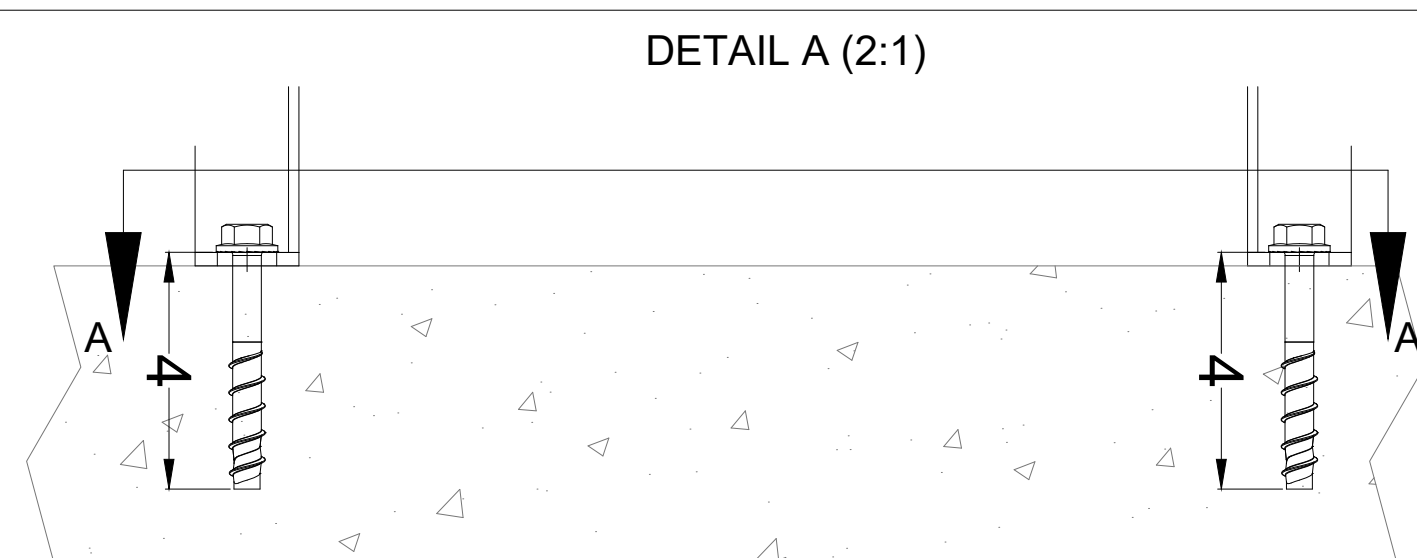
3/02/2023

STANDARD HEIGHT POLY-TIER SUPPORT ASSEMBLY (2 LEVELS) - SCHEDULE 40 OR 80			
ITEM	QTY	DESCRIPTION	NOTES
1	2	POLY-TIER STAND WELDMENT	B-03939
3A	2	SCHEDULE 40 SUPPORT PIPE ASSY	B-03941
3B	2	SCHEDULE 80 SUPPORT PIPE ASSY	WA-000537
5	4	PIPE RETAINER BRACKET	B-03854
6	4	PIPE RETAINER BASE PLATE	B-01283
7	4	SPACER CHANNEL (REPLACES ITEM #8 WHEN SUPPORTING ACCURCULARS)	B-03944
8	4	KNEE BRACE - 3PLG	B-00705
9	4	KNEE BRACE BRACKET	B-01717
10	4	38-16 X 3/16 HEX HEAD CAP SCREW, 2P	040-302
11	32	38-16 X 1/8 HEX HEAD CAP SCREW, 2P	040-303
12	8	5/16" OBTUSC FLAT STEEL WASHER, 2P	043-101
13	36	38-16 SMALL FLANGE LOCKNUT, 2P	048-5285
14	4	38-16 NC38 HEX JAM NUT SEM-FIN, HEAVY, 2P	041-300

TALLER THAN STANDARD HEIGHT POLY-TIER SUPPORT ASSEMBLY (2 LEVELS) - SCHEDULE 40 OR 80			
ITEM	QTY	DESCRIPTION	NOTES
1	2	POLY-TIER STAND WELDMENT	B-03939
3A	2	POLY-TIER SUPPORT EXTENSION	B-03939
4	2	SCHEDULE 40 SUPPORT PIPE ASSY	B-03941
5	2	SCHEDULE 80 SUPPORT PIPE ASSY	WA-000537
6	2	POLY-TIER COUPLING CHANNEL	B-03940
8	4	PIPE RETAINER BRACKET	B-03854
9	4	PIPE RETAINER BASE PLATE	B-01283
7	4	SPACER CHANNEL (REPLACES ITEM #8 WHEN SUPPORTING ACCURCULARS)	B-03944
8	4	KNEE BRACE - 3PLG	B-00705
9	4	KNEE BRACE BRACKET	B-01717
10	4	38-16 X 3/16 HEX HEAD CAP SCREW, 2P	040-302
11	48	38-16 X 1/8 HEX HEAD CAP SCREW, 2P	040-303
12	8	5/16" OBTUSC FLAT STEEL WASHER, 2P	043-101
13	48	38-16 SMALL FLANGE LOCKNUT, 2P	048-5285
14	4	38-16 NC38 HEX JAM NUT SEM-FIN, HEAVY, 2P	041-300



BOM			
ITEM	QTY	PART #	DESCRIPTION
1	4	PFM1411420	DEWALT 1/2" X 4" SCREW BOLT+ ANCHOR (OR EQ)



Conveyor Solutions
A SYSTEMS IN MOTION COMPANY
Conveyor Solutions, Inc.
1450 N McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-9601
<http://www.conveyorsolutions.com>

zoetis

ZOETIS

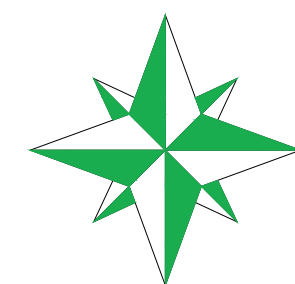
LEE'S SUMMIT, MO

Project Number:
P221318

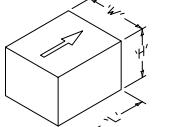
Sheet Title:
POLY-TIER
SUPPORTS

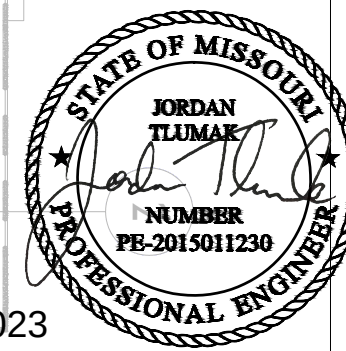
Sheet Scale: N.T.S.	Sheet No.: G02 OF G02
Drawn By: GVS	11/22/2022
Checked By: XX	Updated on: 2/27/2023
Conceptual	Created on:
For Quotation	11/22/2022
For Approval	Updated on:
X For Installation	2/27/2023
For Fabrication	

This drawing & all its information are the property of Conveyor Solutions, Inc. Do not use, copy, or reproduce without the written consent of Conveyor Solutions, Inc. Drawing is to be returned upon demand.



PRODUCT INFORMATION

		DESCRIPTION: Boxes			
		L'	W'	H'	WEIGHT
MIN	-	-	-	-	-
AVG	-	-	-	-	-
MAX	-	-	-	-	-
		RATE	- CPW		
		VOLTAGE	-		
		COLOR	-		
		AIR PSIG	-		
		AIR CFM	-		



3/02/2023

REV	DESC	DATE	BY		LOCATION	
			DES	CHK	XX	ALL
0	INITIAL DRAWING	12/01/2022	GVS			
1	LATEST APPROVED	02/27/2023	GVS			
2	LAYOUT					

Conveyor Solutions
A SYSTEMS IN MOTION COMPANY
Conveyor Solutions, Inc.
1450 N McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-9601
<http://www.conveyorsolutions.com>



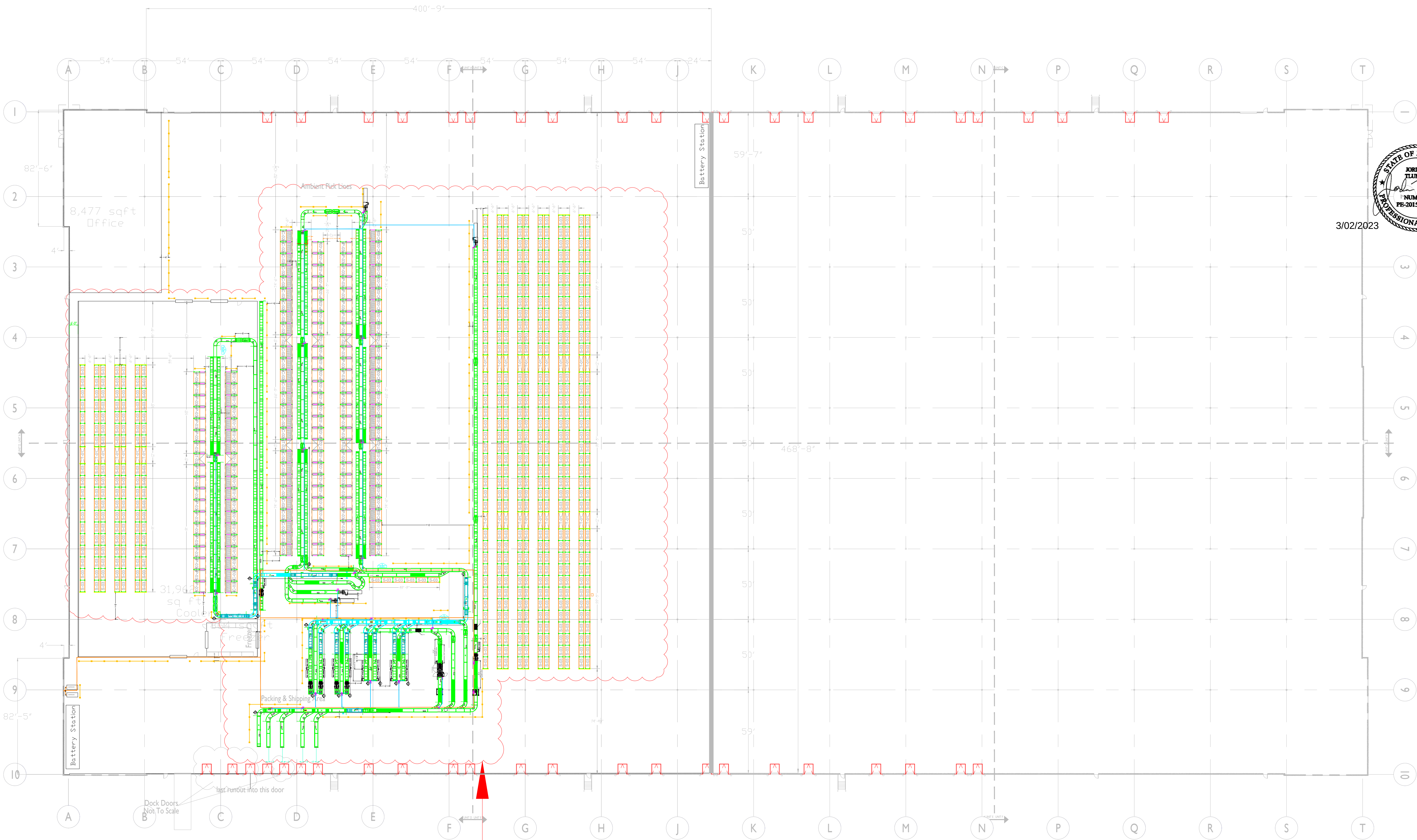
ZOETIS

LEE'S SUMMIT, MO
Project Number:
P221318

Sheet Title:
OVERALL LAYOUT

Sheet Scale: N.T.S.	Sheet No.: L01 OF L09
Drawn By: GVS	
Checked By: XX	
Conceptual	Created on:
For Quotation	11/22/2022
For Approval	Updated on:
X For Installation	2/27/2023
For Fabrication	

CSI MHE SCOPE OF WORK

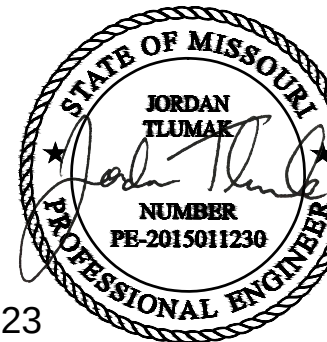




	'L'	'W'	'H'	WEIGHT
MIN	-	-	-	-
AVG	-	-	-	-
MAX	-	-	-	-

RATE	- CPM
VOLTAGE	-
COLOR	-
AIR PSIG	-
AIR CFM	-

REVISIONS					
REV	DESC	DATE	BY	LOCATION	
0	INITIAL DRAWING	12/01/2022	GVS		XX
1		X	GVS		
2		X	GVS		
3	LATEST APPROVED	02/27/2023	GVS		ALL



This detailed floor plan illustrates the layout of a warehouse facility, including various functional areas and equipment. The plan is oriented with a grid system (A-K horizontally, 1-10 vertically) and includes a north arrow pointing towards the top-left.

Key Areas and Features:

- Office:** Located in the top-left corner, measuring 8,477 sqft.
- Freezer:** A large refrigerated storage area on the left side, measuring 31,962 sqft.
- Packing & Shipping Area:** Situated in the bottom-center, featuring multiple loading docks and conveyor systems.
- Battery Station:** Located near the bottom-left corner.
- Dock Doors:** Indicated along the bottom edge, with a note: "last run out into this door".
- Ambient Pick Lines:** Labeled in the top-center area.
- Equipment:** Numerous pieces of equipment are shown, including forklifts, pallet jacks, and various storage racks (e.g., S-03, S-04, S-05, S-06, S-07, S-08, S-09, S-10, S-11, S-12, S-13, S-14, S-15, S-16, S-17, S-18, S-19, S-20, S-21, S-22, S-23, S-24, S-25, S-26, S-27, S-28, S-29, S-30, S-31, S-32, S-33, S-34, S-35, S-36, S-37, S-38, S-39, S-40, S-41, S-42, S-43, S-44, S-45, S-46, S-47, S-48, S-49, S-50, S-51, S-52, S-53, S-54, S-55, S-56, S-57, S-58, S-59, S-60, S-61, S-62, S-63, S-64, S-65, S-66, S-67, S-68, S-69, S-70, S-71, S-72, S-73, S-74, S-75, S-76, S-77, S-78, S-79, S-80, S-81, S-82, S-83, S-84, S-85, S-86, S-87, S-88, S-89, S-90, S-91, S-92, S-93, S-94, S-95, S-96, S-97, S-98, S-99, S-100, S-101, S-102, S-103, S-104, S-105, S-106, S-107, S-108, S-109, S-110, S-111, S-112, S-113, S-114, S-115, S-116, S-117, S-118, S-119, S-120, S-121, S-122, S-123, S-124, S-125, S-126, S-127, S-128, S-129, S-130, S-131, S-132, S-133, S-134, S-135, S-136, S-137, S-138, S-139, S-140, S-141, S-142, S-143, S-144, S-145, S-146, S-147, S-148, S-149, S-150, S-151, S-152, S-153, S-154, S-155, S-156, S-157, S-158, S-159, S-160, S-161, S-162, S-163, S-164, S-165, S-166, S-167, S-168, S-169, S-170, S-171, S-172, S-173, S-174, S-175, S-176, S-177, S-178, S-179, S-180, S-181, S-182, S-183, S-184, S-185, S-186, S-187, S-188, S-189, S-190, S-191, S-192, S-193, S-194, S-195, S-196, S-197, S-198, S-199, S-200, S-201, S-202, S-203, S-204, S-205, S-206, S-207, S-208, S-209, S-210, S-211, S-212, S-213, S-214, S-215, S-216, S-217, S-218, S-219, S-220, S-221, S-222, S-223, S-224, S-225, S-226, S-227, S-228, S-229, S-230, S-231, S-232, S-233, S-234, S-235, S-236, S-237, S-238, S-239, S-240, S-241, S-242, S-243, S-244, S-245, S-246, S-247, S-248, S-249, S-250, S-251, S-252, S-253, S-254, S-255, S-256, S-257, S-258, S-259, S-260, S-261, S-262, S-263, S-264, S-265, S-266, S-267, S-268, S-269, S-270, S-271, S-272, S-273, S-274, S-275, S-276, S-277, S-278, S-279, S-280, S-281, S-282, S-283, S-284, S-285, S-286, S-287, S-288, S-289, S-290, S-291, S-292, S-293, S-294, S-295, S-296, S-297, S-298, S-299, S-300, S-301, S-302, S-303, S-304, S-305, S-306, S-307, S-308, S-309, S-310, S-311, S-312, S-313, S-314, S-315, S-316, S-317, S-318, S-319, S-320, S-321, S-322, S-323, S-324, S-325, S-326, S-327, S-328, S-329, S-330, S-331, S-332, S-333, S-334, S-335, S-336, S-337, S-338, S-339, S-340, S-341, S-342, S-343, S-344, S-345, S-346, S-347, S-348, S-349, S-350, S-351, S-352, S-353, S-354, S-355, S-356, S-357, S-358, S-359, S-360, S-361, S-362, S-363, S-364, S-365, S-366, S-367, S-368, S-369, S-370, S-371, S-372, S-373, S-374, S-375, S-376, S-377, S-378, S-379, S-380, S-381, S-382, S-383, S-384, S-385, S-386, S-387, S-388, S-389, S-390, S-391, S-392, S-393, S-394, S-395, S-396, S-397, S-398, S-399, S-400, S-401, S-402, S-403, S-404, S-405, S-406, S-407, S-408, S-409, S-410, S-411, S-412, S-413, S-414, S-415, S-416, S-417, S-418, S-419, S-420, S-421, S-422, S-423, S-424, S-425, S-426, S-427, S-428, S-429, S-430, S-431, S-432, S-433, S-434, S-435, S-436, S-437, S-438, S-439, S-440, S-441, S-442, S-443, S-444, S-445, S-446, S-447, S-448, S-449, S-450, S-451, S-452, S-453, S-454, S-455, S-456, S-457, S-458, S-459, S-460, S-461, S-462, S-463, S-464, S-465, S-466, S-467, S-468, S-469, S-470, S-471, S-472, S-473, S-474, S-475, S-476, S-477, S-478, S-479, S-480, S-481, S-482, S-483, S-484, S-485, S-486, S-487, S-488, S-489, S-490, S-491, S-492, S-493, S-494, S-495, S-496, S-497, S-498, S-499, S-500, S-501, S-502, S-503, S-504, S-505, S-506, S-507, S-508, S-509, S-510, S-511, S-512, S-513, S-514, S-515, S-516, S-517, S-518, S-519, S-520, S-521, S-522, S-523, S-524, S-525, S-526, S-527, S-528, S-529, S-530, S-531, S-532, S-533, S-534, S-535, S-536, S-537, S-538, S-539, S-540, S-541, S-542, S-543, S-544, S-545, S-546, S-547, S-548, S-549, S-550, S-551, S-552, S-553, S-554, S-555, S-556, S-557, S-558, S-559, S-560, S-561, S-562, S-563, S-564, S-565, S-566, S-567, S-568, S-569, S-570, S-571, S-572, S-573, S-574, S-575, S-576, S-577, S-578, S-579, S-580, S-581, S-582, S-583, S-584, S-585, S-586, S-587, S-588, S-589, S-590, S-591, S-592, S-593, S-594, S-595, S-596, S-597, S-598, S-599, S-600, S-601, S-602, S-603, S-604, S-605, S-606, S-607, S-608, S-609, S-610, S-611, S-612, S-613, S-614, S-615, S-616, S-617, S-618, S-619, S-620, S-621, S-622, S-623, S-624, S-625, S-626, S-627, S-628, S-629, S-630, S-631, S-632, S-633, S-634, S-635, S-636, S-637, S-638, S-639, S-640, S-641, S-642, S-643, S-644, S-645, S-646, S-647, S-648, S-649, S-650, S-651, S-652, S-6



Conveyor Solutions, Inc.
1450 N McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-960
<http://www.conveyorsolutions.com>

zoetis

ZOETIS

Project Number: P221318

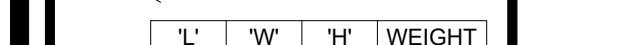
Sheet Title:

SCOPE OF WORK
LAYOUT

Sheet Scale: N.T.S.	Sheet No.:
Drawn By: GVS	L02 OF L09

	Conceptual	Created on:
	For Quotation	11/22/2022
	For Approval	Updated on:
X	For Installation	2/27/2023
	For Fabrication	

© 2006 The Authors
Journal compilation © 2006 Blackwell Publishing Ltd

[illegible]

Page 10 of 10



100



Project Number:

Chart Title:

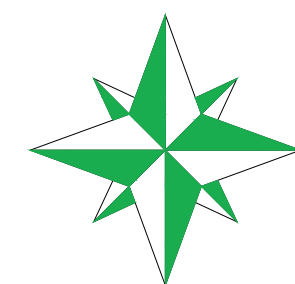
Drawn By: GVS L03 OF L09

Conceptual	Created on:
------------	-------------

	For Approval	Updated on:
M		

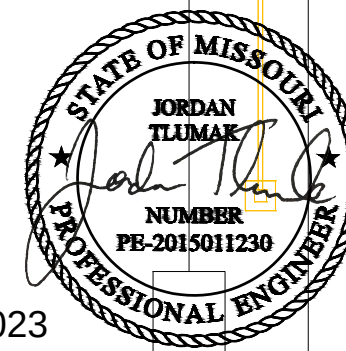
For Fabrication	
-----------------	--

This drawing & all its information are the property of Conveyor Solutions, Inc. Do not use, copy, or reproduce without the written consent of Conveyor Solutions, Inc. Drawing is to be returned upon demand.



PRODUCT INFORMATION

DESCRIPTION: Boxes				
	L'	W'	H'	WEIGHT
MIN	-	-	-	-
AVG	-	-	-	-
MAX	-	-	-	-
	RATE			
	VOLTAGE			
	COLOR			
	AIR PSIG			
	AIR CFM			



3/02/2023

REVISIONS		DATE	BY	LOCATION
1	INITIAL DRAWING	12/01/2022	XXX	XX
2	LATEST APPROVED LAYOUT	03/02/2023	XXX	ALL

Conveyor Solutions
A SYSTEMS IN MOTION COMPANY
Conveyor Solutions, Inc.
1450 N McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-9601
<http://www.conveyorsolutions.com>



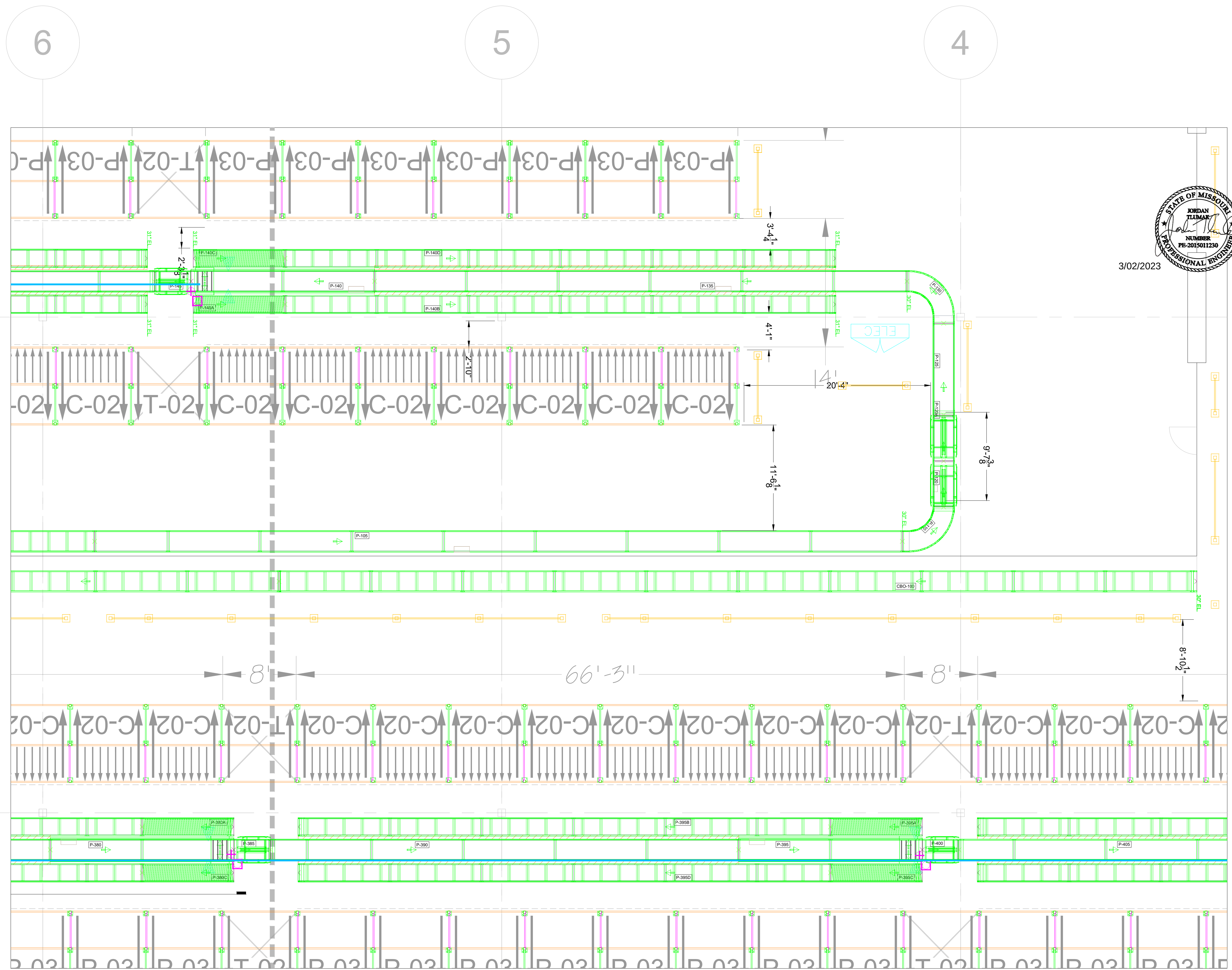
ZOETIS

LEE'S SUMMIT, MO

Project Number:
P221318

Sheet Title:
COOLER 2

Sheet Scale: 3/16" = 1'	Sheet No.: L04 OF L09
Drawn By: GVS	Created on: 11/22/2022
Checked By: XX	Updated on: 2/27/2023
☒ Conceptual	For Quotation
☐ For Approval	For Installation
☐ For Fabrication	

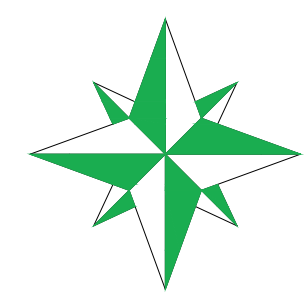


6 5 4

C

D

This drawing & all its information are the property of Conveyor Solutions, Inc. Do not use, copy, or reproduce without the written consent of Conveyor Solutions, Inc. Drawing is to be returned upon demand.



PRODUCT INFORMATION

DESCRIPTION:	
Boxes	
L'	W'
MIN	-
AVG	-
MAX	-
H'	WEIGHT
MIN	-
AVG	-
MAX	-
RATE	CPM
MIN	-
AVG	-
MAX	-
VOLTAGE	PSIG
MIN	-
AVG	-
MAX	-
AIR CFM	ALL
MIN	-
AVG	-
MAX	-

REVISIONS		DATE	BY	LOCATION
REV	DESC	DATE	BY	LOCATION
1	INITIAL DRAWING	12/01/2022	GVS	XX
2	LATEST APPROVED LAYOUT	03/02/2023	GVS	ALL

Conveyor Solutions
A SYSTEMS IN MOTION COMPANY
Conveyor Solutions, Inc.
1450 N McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-9601
<http://www.conveyorsolutions.com>

zoetis

ZOETIS

LEE'S SUMMIT, MO

Project Number: P221318

Sheet Title: AMBIENT 1

Sheet Scale: 3/16" = 1'

Drawn By: GVS

Checked By: XX

Sheet No.: L05 OF L09

Created on: 11/22/2022

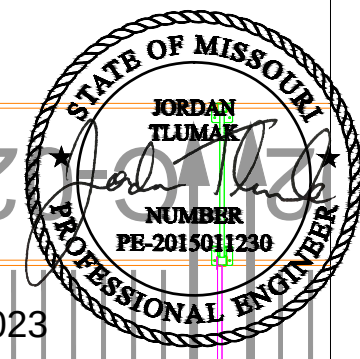
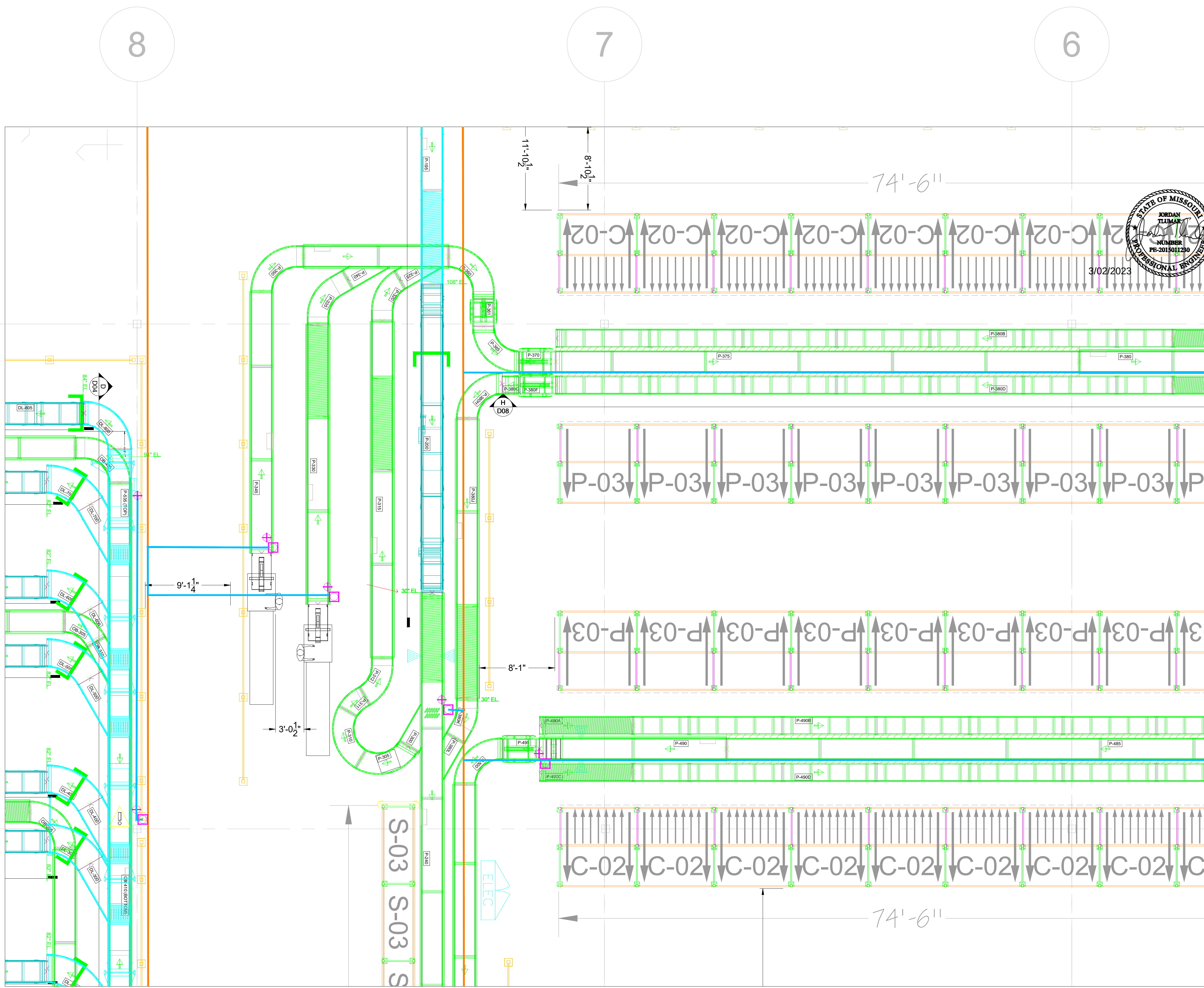
Updated on: 2/27/2023

For Quotation

For Approval

For Installation

For Fabrication





A diagram of a rectangular box with dimensions 2' x 2' x 2'. An arrow points upwards from the center of the top face.

	'L'	'W'	'H'	WEIGHT
MIN	-	-	-	-
AVG	-	-	-	-
MAX	-	-	-	-
			RATE	- CFM
			VOLTAGE	-
			COLOR	-
			AIR PSIG	-
			AIR CFM	-

REV	DESC	DATE	BY	LOCATION
0	INITIAL DRAWING	1/01/2022	GIS	XX
1		X	GIS	
2			GIS	
3	LATEST APPROVED	02/27/2023	GIS	ALL



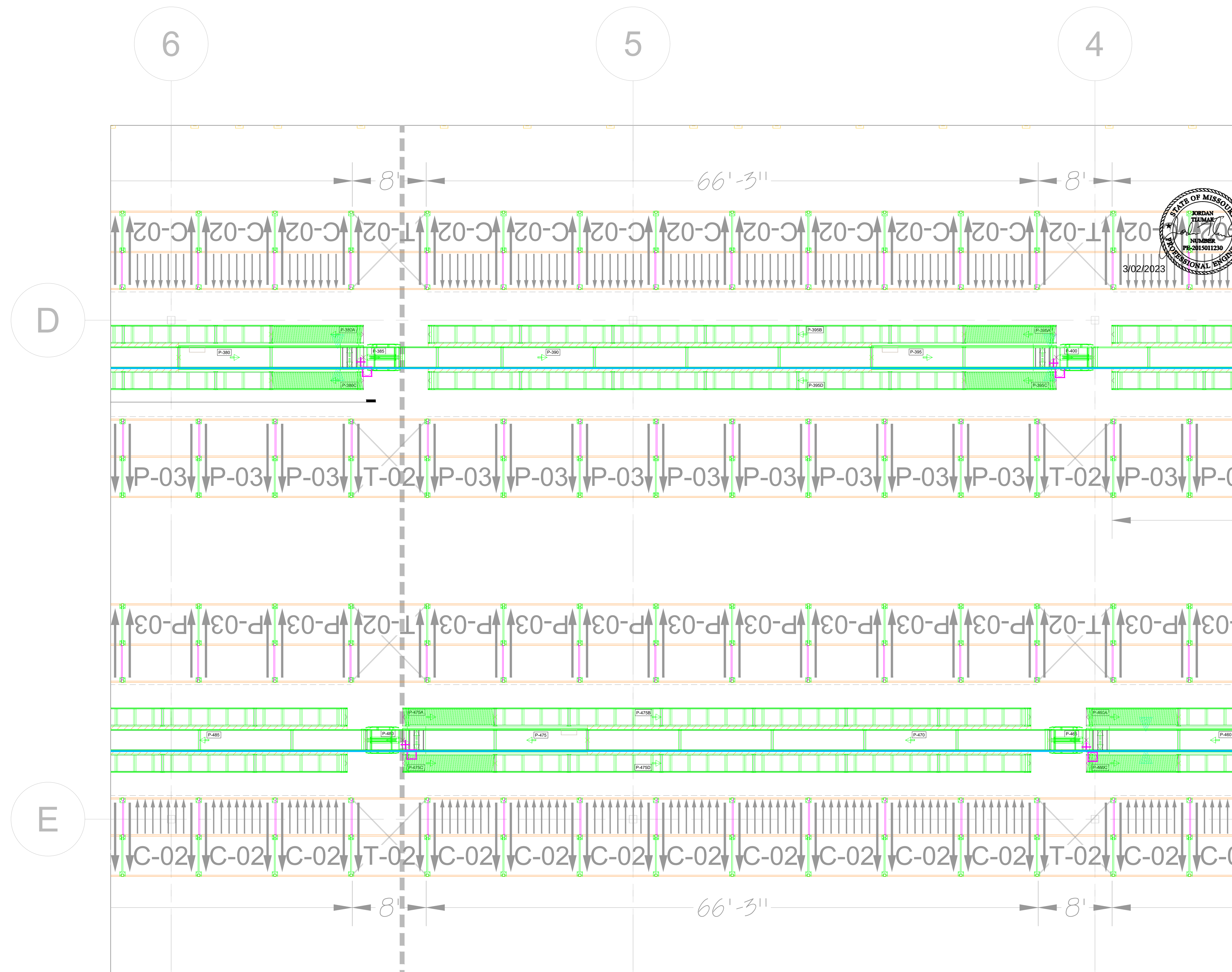
ZOETIS

LEE'S SUMMIT, MO

Sheet Title:

AMBIENT 2

Sheet Scale: 3/16" = 1'		Sheet No.: 	
Drawn By: GVS		L06 OF L09	
Checked By: XX			
	Conceptual	Created on:	
	For Quotation	11/22/2022	
	For Approval		
X	For Installation	Updated on:	
	For Fabrication	2/27/2023	





	'L'	'W'	'H'	WEIGHT
MIN	-	-	-	-
AVG	-	-	-	-
MAX	-	-	-	-
			RATE	- CPM
			VOLTAGE	-
			COLOR	-
			AIR PSIG	-
			AIR CFM	-

REVISIONS				
REV	DESC	DATE	BY	LOCATION
0	INITIAL DRAWING	12/01/2022	GVS	XX
1		X	GVS	
2		X	GVS	
3	LATEST APPROVED	03/27/2023	GVS	ALL



ZOETIS

Project Number

P221318

Sheet Title:

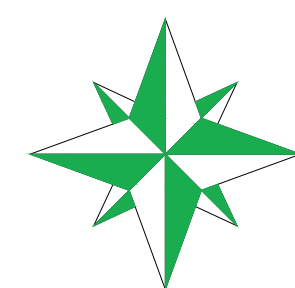
AMBIENT 3

Sheet Scale:
3/16" = 1'

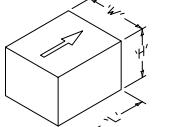
Sheet No.:
L07 OF L09

	Conceptual	Created on:
	For Quotation	11/22/2022
	For Approval	Updated on:
X	For Installation	2/27/2023
	For Fabrication	

This drawing & all its information are the property of Conveyor Solutions, Inc. Do not use, copy, or reproduce without the written consent of Conveyor Solutions, Inc. Drawing is to be returned upon demand.



PRODUCT INFORMATION

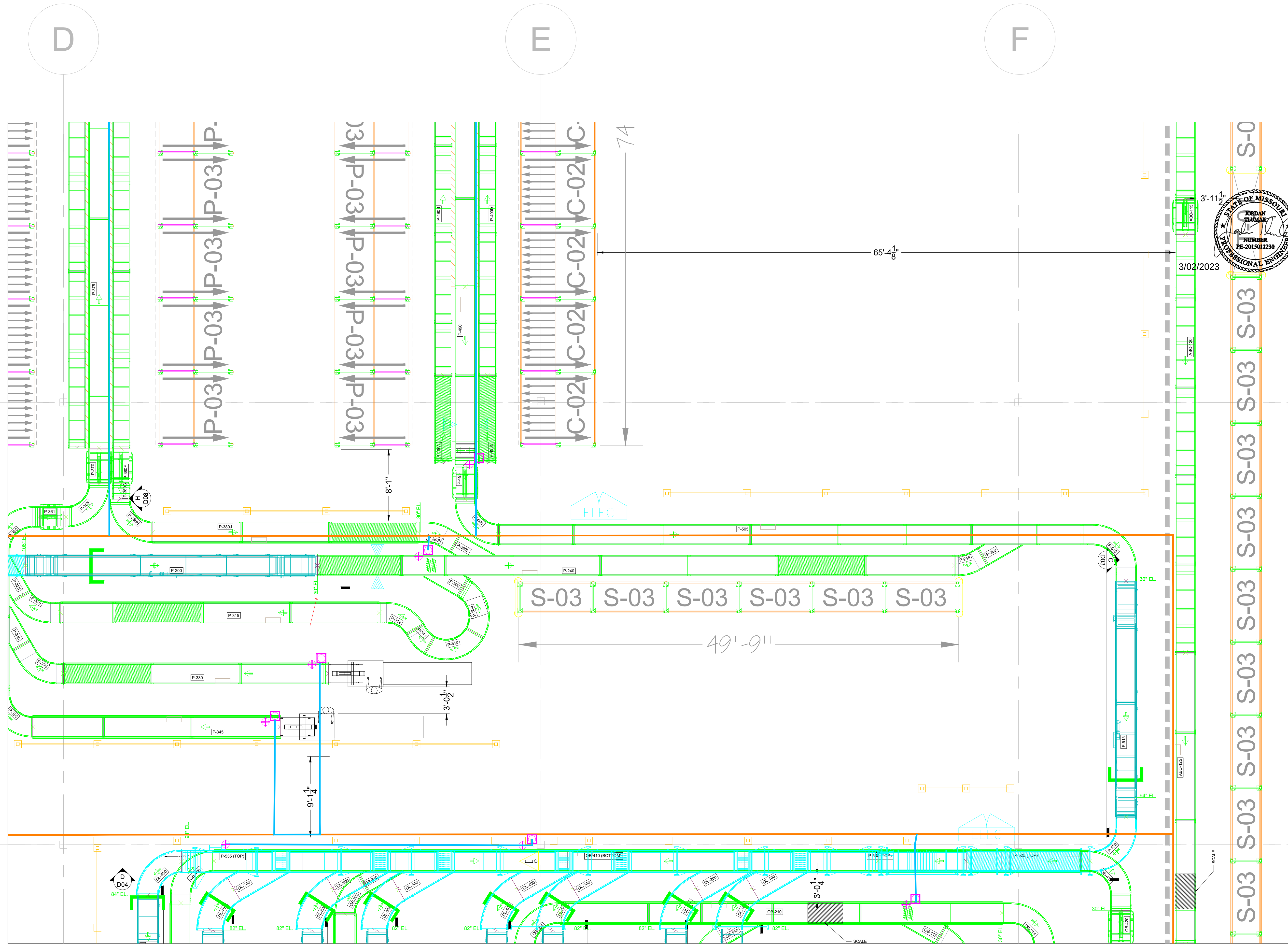
		DESCRIPTION:			
		Boxes			
		L'	W'	H'	WEIGHT
MIN	-	-	-	-	-
AVG	-	-	-	-	-
MAX	-	-	-	-	-
		RATE	- CFM		
		VOLTAGE	-		
		COLOR	-		
		AIR PSIG	-		
		AIR CFM	-		

REV	DESC	REVISIONS		DATE	BY	LOCATION	
		INITIAL DRAWING	DATE			DATE	LOCATION
1			12/01/2022	X	GVS		XX
2		LATEST APPROVED LAYOUT	02/27/2023		GVS		ALL

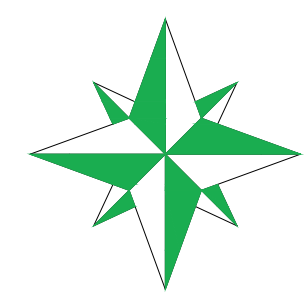

A SYSTEMS IN MOTION COMPANY
Conveyor Solutions, Inc.
1450 N McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-9601
<http://www.conveyorsolutions.com>


ZOETIS

LEE'S SUMMIT, MO
Project Number:
P221318
Sheet Title:
AMBIENT 4
Sheet Scale:
3/16" = 1'
Drawn By: GVS
Checked By: XX
Sheet No.:
L08 OF L09
Created on:
11/22/2022
Updated on:
2/27/2023
For Quotation
For Approval
For Installation
For Fabrication



This drawing & all its information are the property of Conveyor Solutions, Inc. Do not use, copy, or reproduce without the written consent of Conveyor Solutions, Inc. Drawing is to be returned upon demand.



PRODUCT INFORMATION

DESCRIPTION:			
Boxes			
L'	W'	H'	WEIGHT
MIN	-	-	-
AVG	-	-	-
MAX	-	-	-
RATE			
VOLTAGE			
COLOR			
AIR PSIG			
AIR CFM			

REV	DESC	REVISIONS		DATE	BY	LOCATION	
		INITIAL	DRAWING			DATE	LOCATION
1	INITIAL	DRAWING	X	12/07/2022	GVS	XX	XX
2	LATEST	APPROVED	LAYOUT	03/02/2023	GVS	ALL	ALL

Conveyor Solutions
A SYSTEMS IN MOTION COMPANY
Conveyor Solutions, Inc.
1450 N McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-9601
<http://www.conveyorsolutions.com>



ZOETIS

LEE'S SUMMIT, MO

Project Number:
P221318

Sheet Title:
OUTBOUND 2

Sheet Scale: 3/16" = 1'	Sheet No.: L10 OF L09
Drawn By: GVS	
Checked By: XX	
Conceptual	Created on:
For Quotation	11/22/2022
For Approval	Updated on:
X For Installation	2/27/2023
For Fabrication	

Packing & Shipping Area

into this door

9

10

	'L'	'W'	'H'	WEIGHT
MIN	-	-	-	-
AVG	-	-	-	-
MAX	-	-	-	-
			RATE	- CPM
			VOLTAGE	-
			COLOR	-
			AIR PSIG	-
			AIR CFM	-

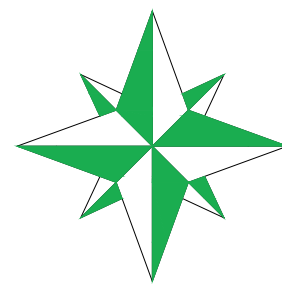
REVISIONS					LOCATION
REV	DESC	DATE	BY		
0	INITIAL DRAWING	12/01/2022	CO/S		XX
1		X	CO/S		
2			CO/S		
3	LATEST APPROVED	02/27/2023	CO/S		ALL



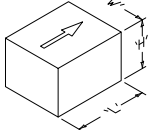
zoetis

Sheet Scale: N.T.S.		Sheet No.:
Drawn By: GVS		L11 OF L09
Checked By: XX		
	Conceptual	Created on:
	For Quotation	11/22/2022
	For Approval	Updated on:
X	For Installation	2/27/2023
	For Fabrication	

This drawing & all its information are the property of Conveyor Solutions, Inc. Do not use, copy, or reproduce without the written consent of Conveyor Solutions, Inc. Drawing is to be returned upon demand.



PRODUCT INFORMATION

		DESCRIPTION:	
		Boxes	
	L'	W'	H'
	MIN	-	-
	AVG	-	-
	MAX	-	-
	RATE	-	CPM
	VOLTAGE	-	-
	COLOR	-	-
	AIR PSIG	-	-
		AIR CFM	

REV	DESC	DATE	BY		LOCATION	
			DES	CHK	XX	ALL
0	INITIAL DRAWING	12/07/2022	GVS			
1		X				
2	LATEST APPROVED LAYOUT	02/27/2023	GVS			



Conveyor Solutions, Inc.
1450 N McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-9601
<http://www.conveyorsolutions.com>



ZOETIS

LEE'S SUMMIT, MO

Project Number:
P221318

Sheet Title:
A1-P-175 A2-P-185

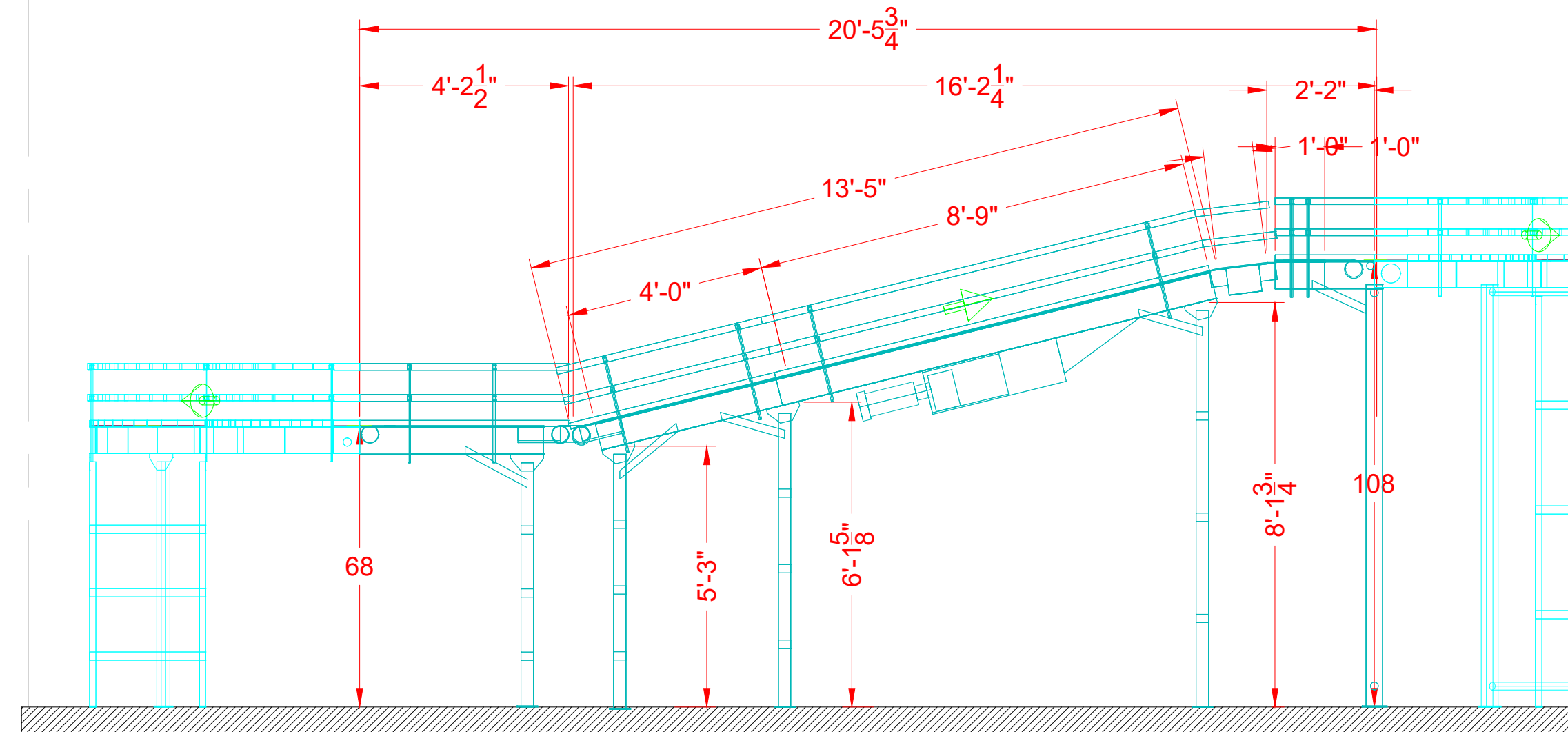
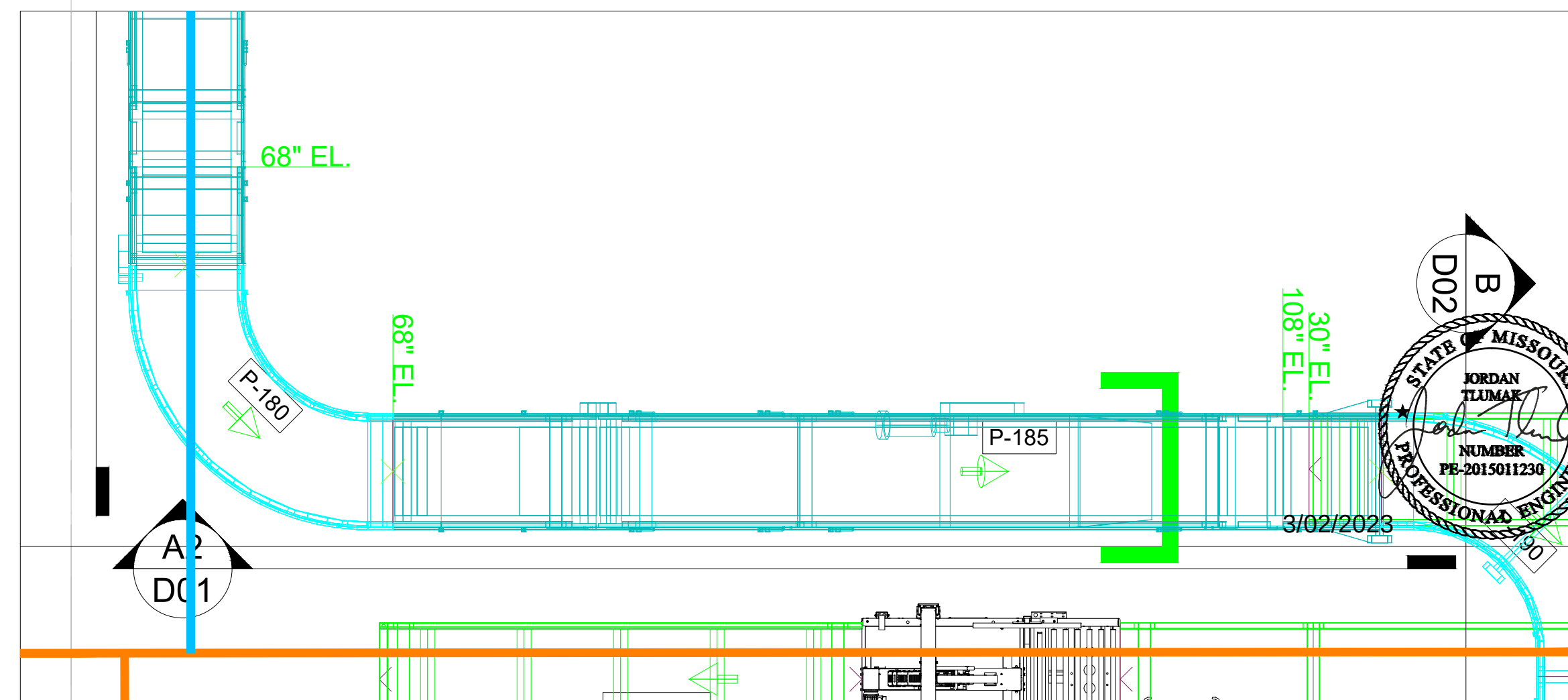
Sheet Scale:
3/8" = 1'

Drawn By: GVS
Checked By: XX

Sheet No.:
D01 OF D07

☐	Conceptual	Created on:
☐	For Quotation	11/22/2022
☐	For Approval	Updated on:
X	For Installation	2/27/2023
☐	For Fabrication	

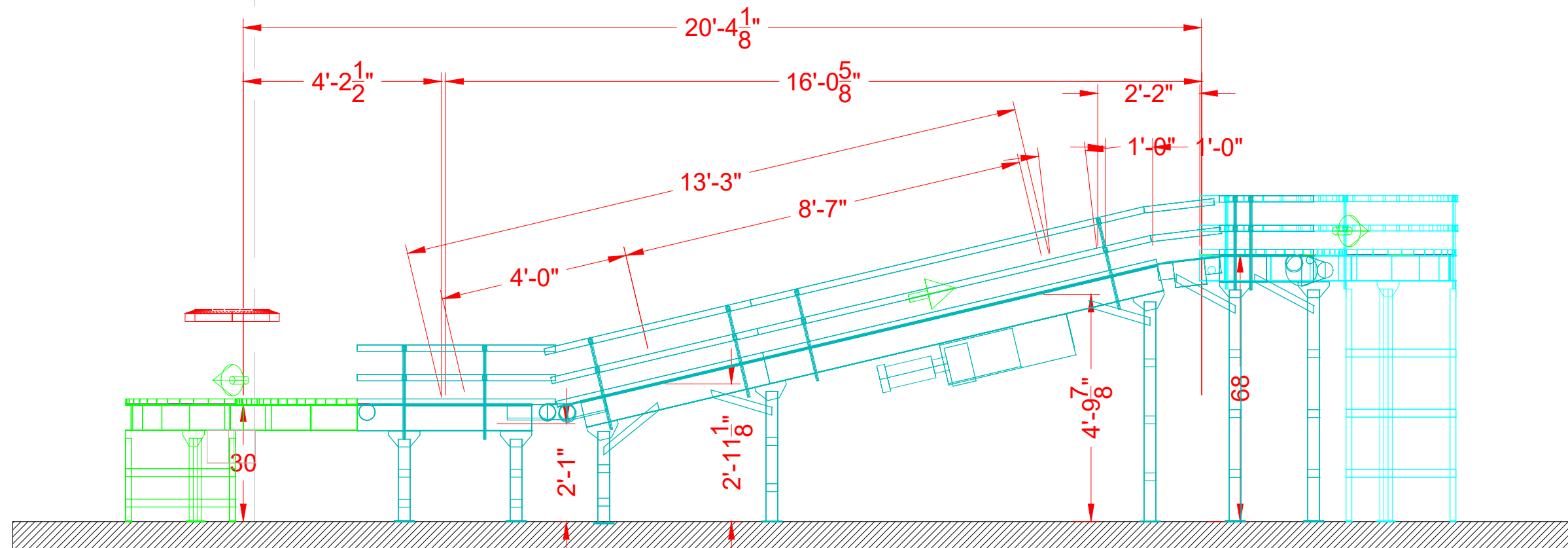
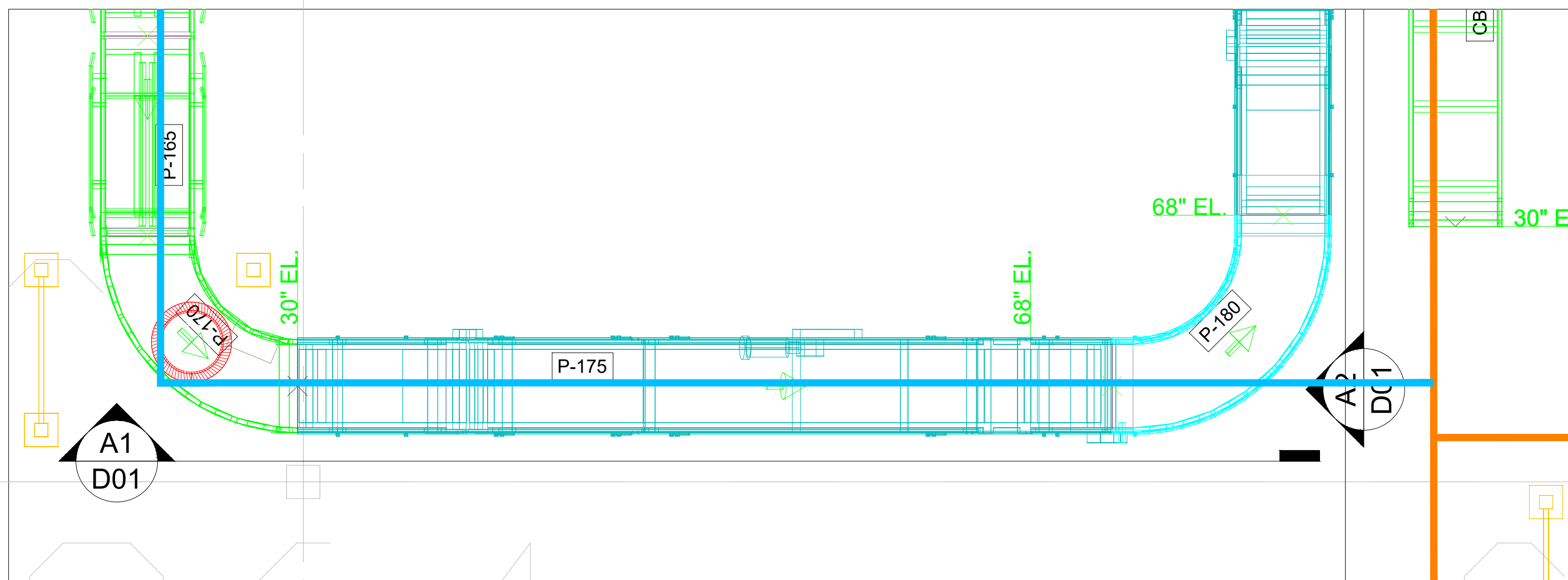
8



DETAIL A2

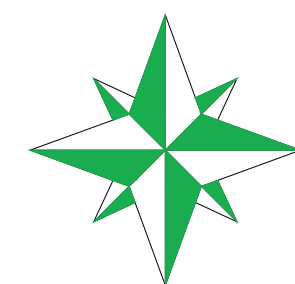
C

8

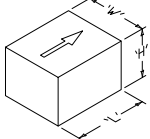


DETAIL A1

This drawing & all its information are the property of Conveyor Solutions, Inc. Do not use, copy, or reproduce without the written consent of Conveyor Solutions, Inc. Drawing is to be returned upon demand.



PRODUCT INFORMATION

	DESCRIPTION: Boxes			
	L'	W'	H'	WEIGHT
	MIN	-	-	-
	AVG	-	-	-
	MAX	-	-	-
RATE				- CFM
VOLTAGE				-
COLOR				-
AIR PSIG				-
AIR CFM				-

REV	DESC	DATE	BY		DATE		BY		LOCATION
			INITIAL	DRAWING	DATE	DATE	INITIAL	DRAWING	
0	INITIAL DRAWING	12/01/2022							XX
1	LATEST APPROVED	02/27/2023							ALL
2	LAYOUT								


A SYSTEMS IN MOTION COMPANY
Conveyor Solutions, Inc.
1450 N McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-9601
<http://www.conveyorsolutions.com>



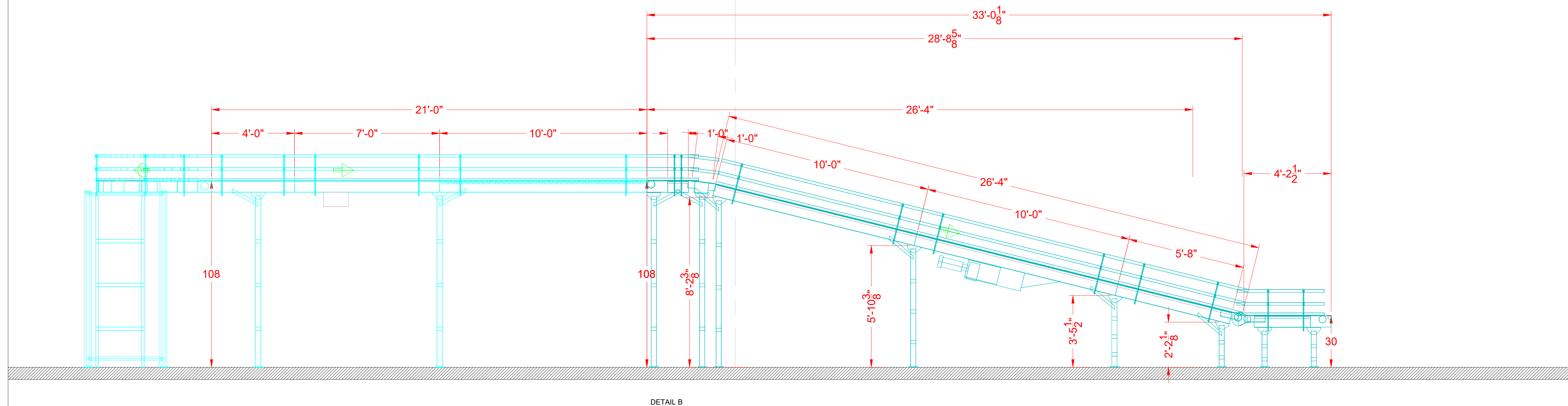
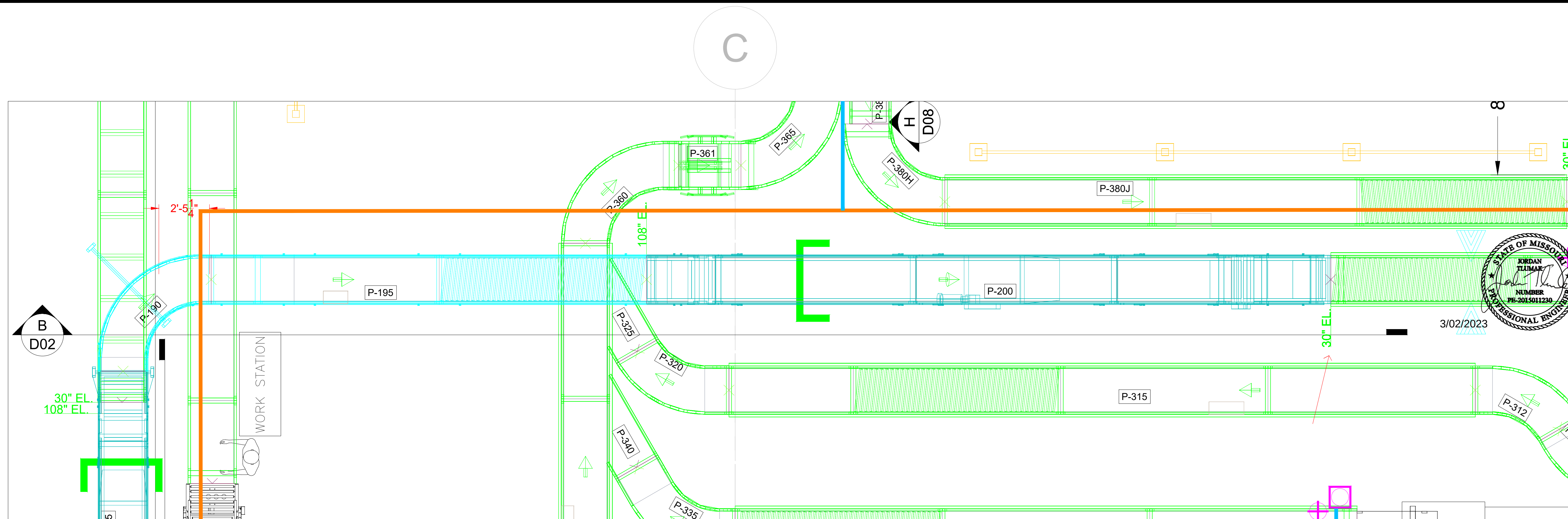
ZOETIS

LEE'S SUMMIT, MO

Project Number:
P221318

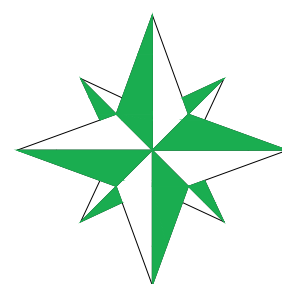
Sheet Title:
B-P-200

Sheet Scale: 3/8" = 1'	Sheet No.: D02 OF D07
Drawn By: GVS	
Checked By: XX	
Conceptual	Created on:
For Quotation	11/22/2022
For Approval	Updated on:
X For Installation	2/27/2023
For Fabrication	

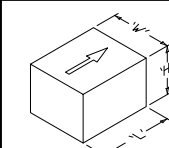


DETAIL B

This drawing & all its information are the property of Conveyor Solutions, Inc. Do not use, copy, or reproduce without the written consent of Conveyor Solutions, Inc. Drawing is to be returned upon demand.



PRODUCT INFORMATION



DESCRIPTION:
Boxes

	L'	W'	H'	WEIGHT
MIN	-	-	-	-
AVG	-	-	-	-
MAX	-	-	-	-
	RATE			- CFM
	VOLTAGE			-
	COLOR			-
	AIR PSIG			-
	AIR CFM			-

3/02/2023



REV	DESC	REVISIONS		BY	LOCATION		
		DATE	DATE		DATE	DATE	DATE
0	INITIAL DRAWING	12/01/2022	X				
1	LATEST APPROVED LAYOUT	02/27/2023					
2							



A SYSTEMS IN
MOTION COMPANY

Conveyor Solutions, Inc.

1450 N McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-9601
<http://www.conveyorsolutions.com>



ZOETIS

LEE'S SUMMIT, MO

Project Number:

P221318

Sheet Title:

C-P-515

Sheet Scale:

3/8" = 1'-0"

Drawn By: GVS

Checked By: XX

Sheet No.:

D03 OF D07

Conceptual

For Quotation

For Approval

X For Installation

For Fabrication

Created on:

11/22/2022

Updated on:

2/27/2023

8

SCALE

ABO-125



P-516



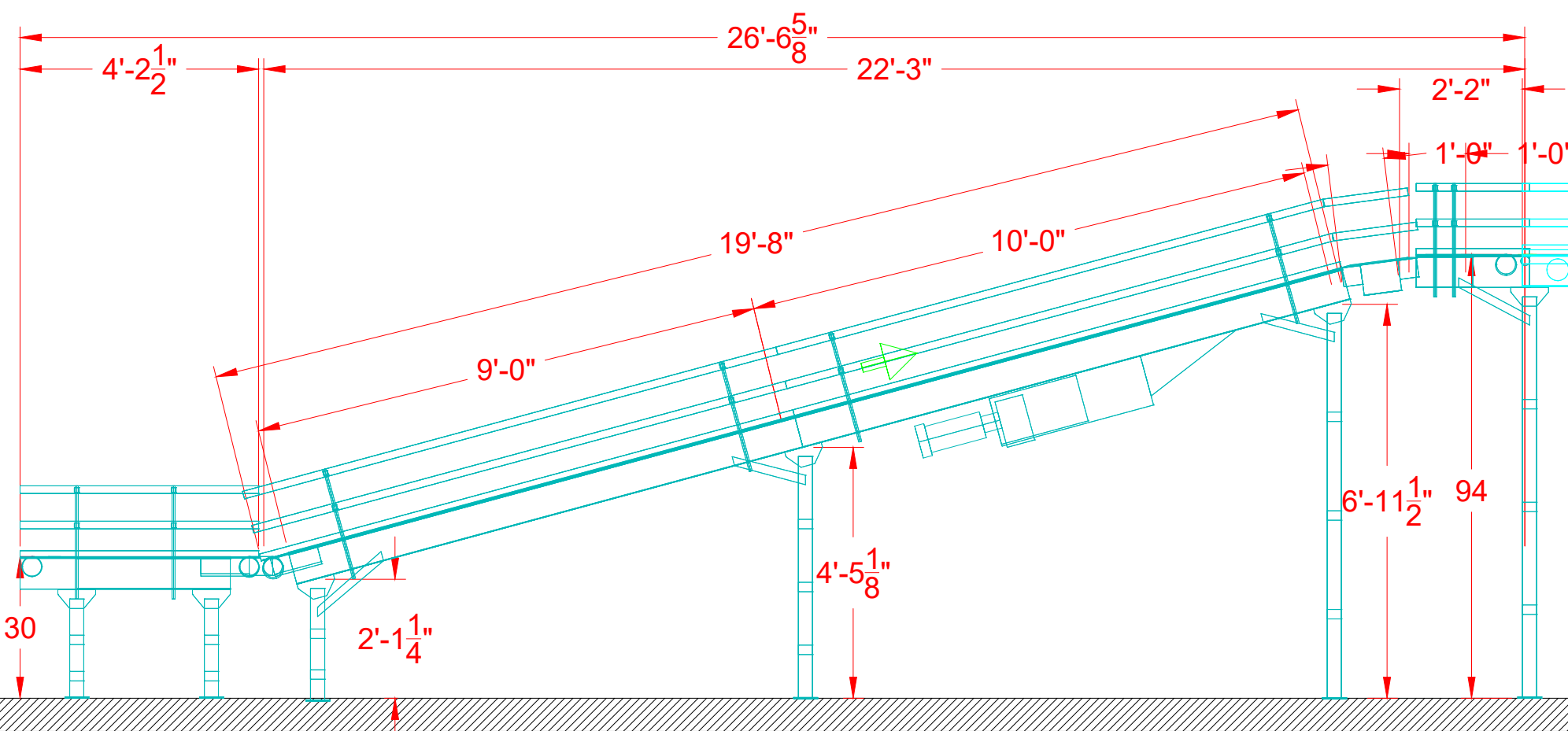
P-520

OB-41

30" EL.

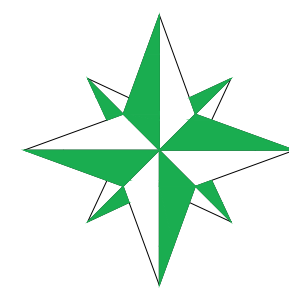
94" EL.

P-510
C
D03

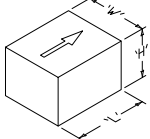


DETAIL C

This drawing & all its information are the property of Conveyor Solutions, Inc. Do not use, copy, or reproduce without the written consent of Conveyor Solutions, Inc. Drawing is to be returned upon demand.



PRODUCT INFORMATION

	DESCRIPTION: Boxes			
	L'	W'	H'	WEIGHT
	MIN	-	-	-
	AVG	-	-	-
	MAX	-	-	-
	RATE	-	-	CPM
	VOLTAGE	-	-	-
	COLOR	-	-	-
	AIR PSIG	-	-	-
	AIR CFM	-	-	-

REV	DESC	DATE	REVISIONS			
			BY	DATE	LOCATION	XX
0	INITIAL DRAWING	12/01/2022	GVS	X		
1	LATEST APPROVED LAYOUT	02/27/2023	GVS			


A SYSTEMS IN MOTION COMPANY
Conveyor Solutions, Inc.
1450 N McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-9601
<http://www.conveyorsolutions.com>



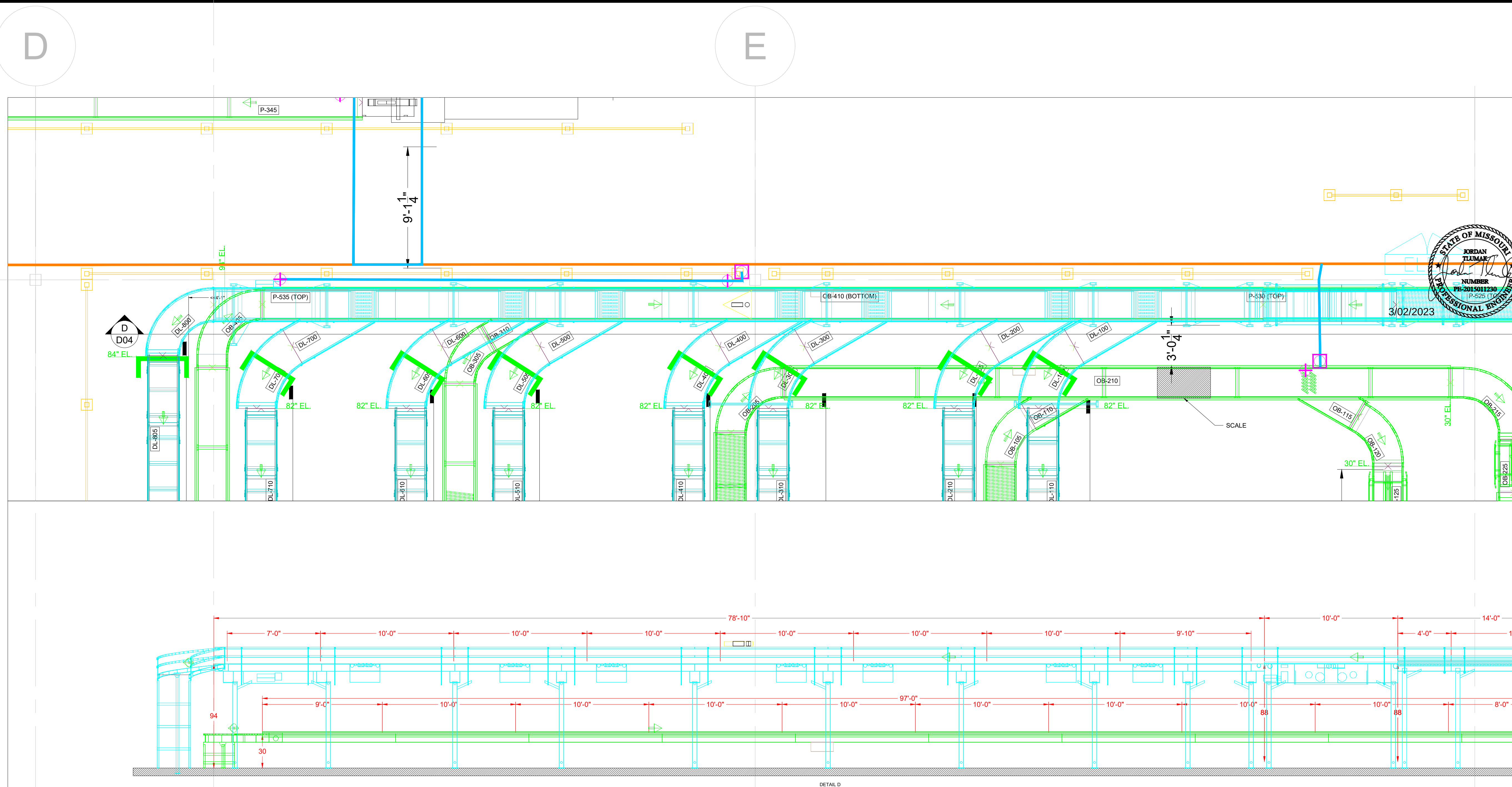
ZOETIS

LEE'S SUMMIT, MO

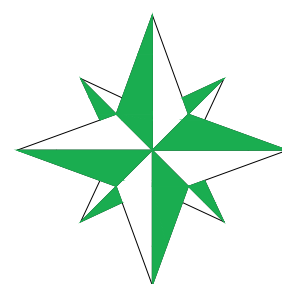
Project Number:
P221318

Sheet Title:
D-P-535 OB-410

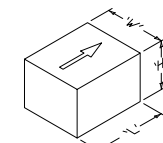
Sheet Scale: 1/4" = 1'	Sheet No.: D04 OF D07
Drawn By: GVS	
Checked By: XX	
☐ Conceptual	Created on:
☐ For Quotation	11/22/2022
☐ For Approval	Updated on:
☒ For Installation	2/27/2023
☐ For Fabrication	



This drawing & all its information are the property of Conveyor Solutions, Inc. Do not use, copy, or reproduce without the written consent of Conveyor Solutions, Inc. Drawing is to be returned upon demand.



PRODUCT INFORMATION



DESCRIPTION:
Boxes

	L'	W'	H'	WEIGHT
MIN	-	-	-	-
AVG	-	-	-	-
MAX	-	-	-	-
	RATE			- CFM
	VOLTAGE			-
	COLOR			-
	AIR PSIG			-
	AIR CFM			-



3/02/2023

REV	DESC	DATE	BY		LOCATION	
			DES	GVS	DES	ALL
1	INITIAL DRAWING	12/01/2022	X			
2	LATEST APPROVED LAYOUT	03/02/2023				



Conveyor Solutions, Inc.
1450 N McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-9601
<http://www.conveyorsolutions.com>



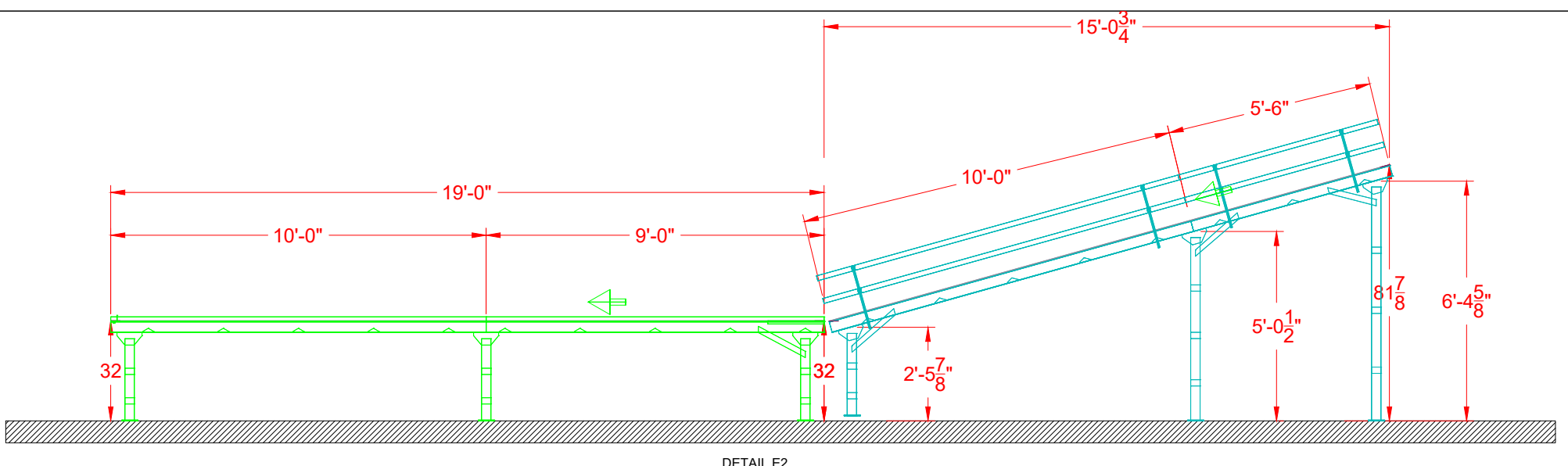
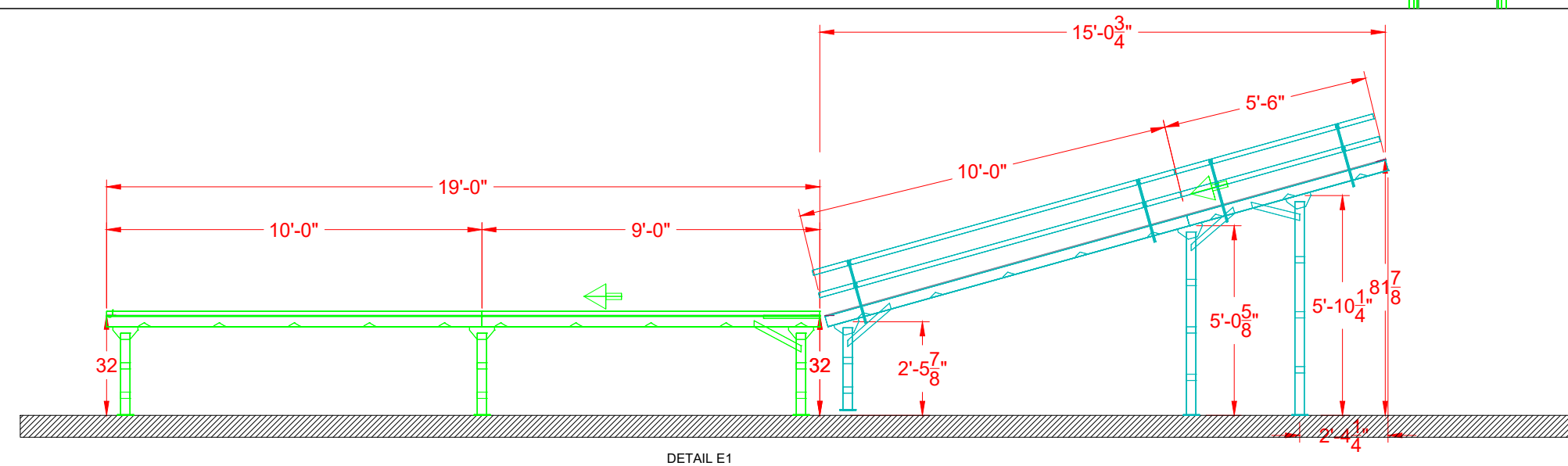
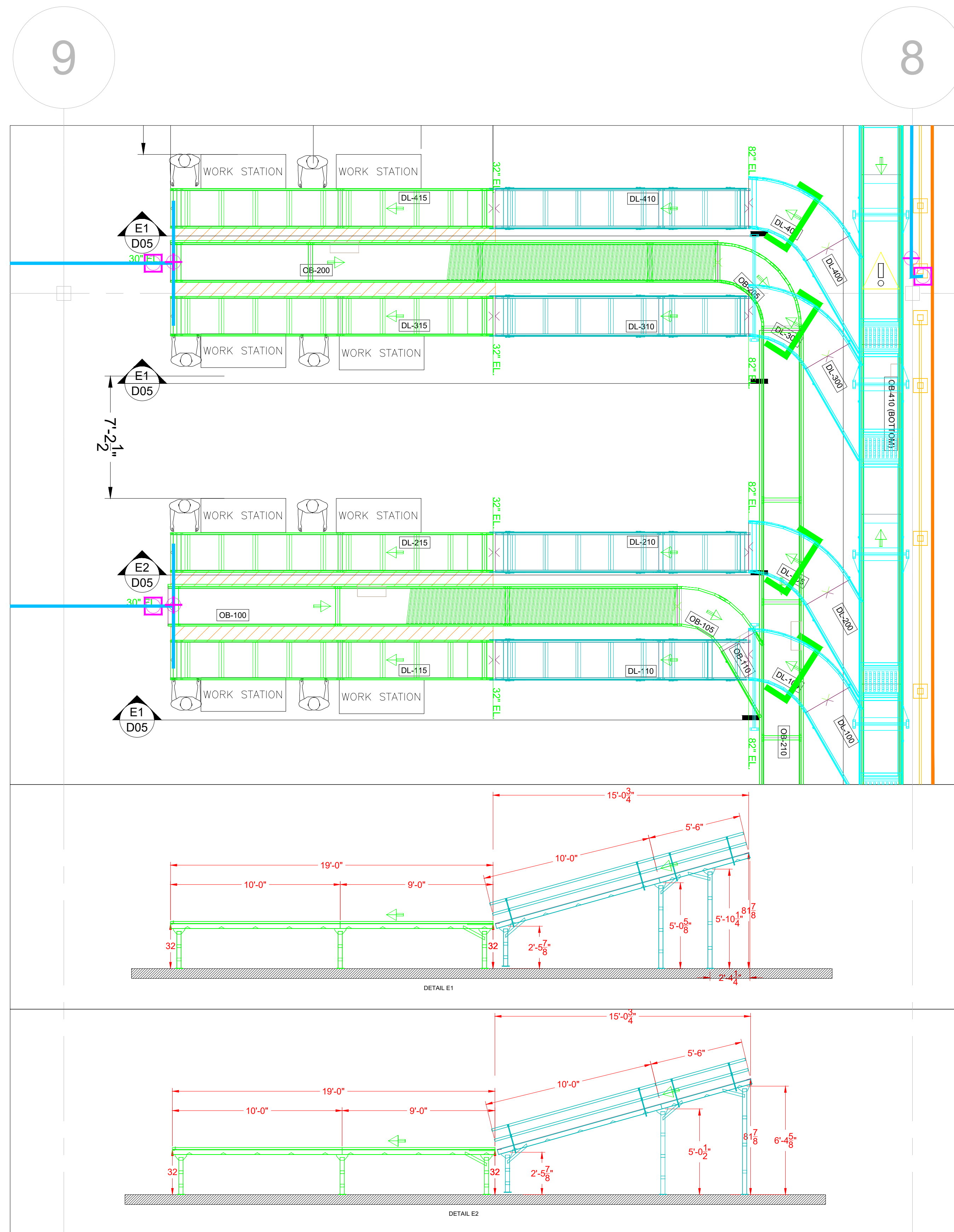
ZOETIS

LEE'S SUMMIT, MO

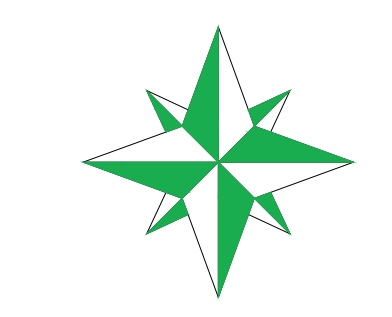
Project Number:
P221318

Sheet Title:
E-DL-XXX

Sheet Scale: 1/4" = 1'-0"	Sheet No.: D05 OF D07
Drawn By: GVS	
Checked By: XX	
☐ Conceptual	Created on:
☐ For Quotation	11/22/2022
☐ For Approval	Updated on:
☒ For Installation	2/27/2023
☐ For Fabrication	

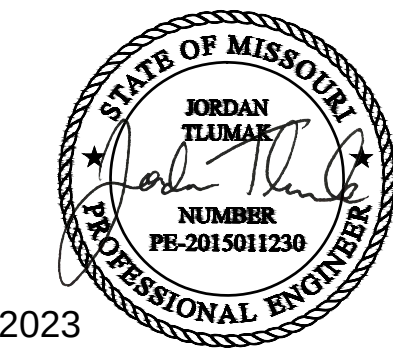


This drawing & all its information are the property of Conveyor Solutions, Inc. Do not use, copy, or reproduce without the written consent of Conveyor Solutions, Inc. Drawing is to be returned upon demand.



PRODUCT INFORMATION

DESCRIPTION:			
Boxes			
	L'	W'	H'
MIN	-	-	-
AVG	-	-	-
MAX	-	-	-
	RATE	- CFM	
	VOLTAGE	-	
	COLOR	-	
	AIR PSIG	-	
	AIR CFM	-	



3/02/2023

REV	DESC	DATE	BY	LOCATION		
				XX	XX	ALL
1	INITIAL DRAWING	12/01/2022	GVS			
2	LATEST APPROVED LAYOUT	03/02/2023	GVS			

Conveyor Solutions
A SYSTEMS IN MOTION COMPANY
Conveyor Solutions, Inc.
1450 N McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-9601
<http://www.conveyorsolutions.com>

zoetis

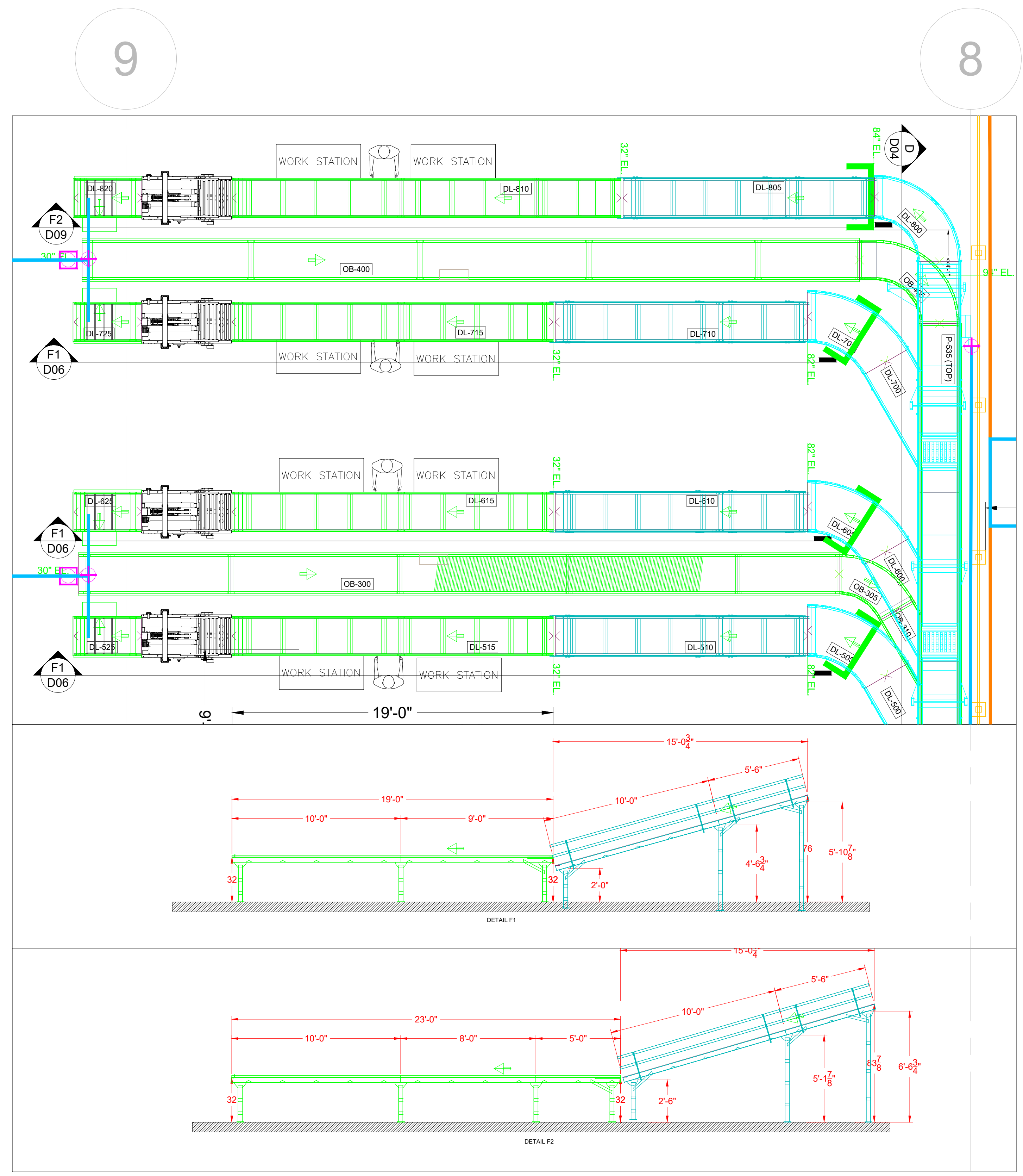
ZOETIS

LEE'S SUMMIT, MO

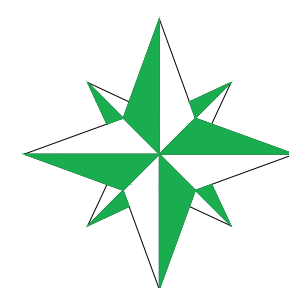
Project Number: P221318

Sheet Title: F-DL-XXX

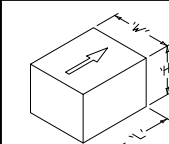
Sheet Scale: 1/4" = 1'-0"	Sheet No.: D06 OF D07
Drawn By: GVS	Checked By: XX
Conceptual	Created on: 11/22/2022
For Quotation	For Approval
X For Installation	Updated on: 2/27/2023
For Fabrication	



This drawing & all its information are the property of Conveyor Solutions, Inc. Do not use, copy, or reproduce without the written consent of Conveyor Solutions, Inc. Drawing is to be returned upon demand.



PRODUCT INFORMATION



DESCRIPTION:
Boxes

	L'	W'	H'	WEIGHT
MIN	-	-	-	-
AVG	-	-	-	-
MAX	-	-	-	-
	RATE			
	VOLTAGE			
	COLOR			
	AIR PSIG			
	AIR CFM			

REV	DESC	DATE	BY		LOCATION	
			DES	CHK	DES	CHK
0	INITIAL DRAWING	12/01/2022	GVS	XX	GVS	XX
1	LATEST APPROVED	02/27/2023	GVS		GVS	
2	LAYOUT					



Conveyor Solutions, Inc.
1450 N McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-9601
<http://www.conveyorsolutions.com>



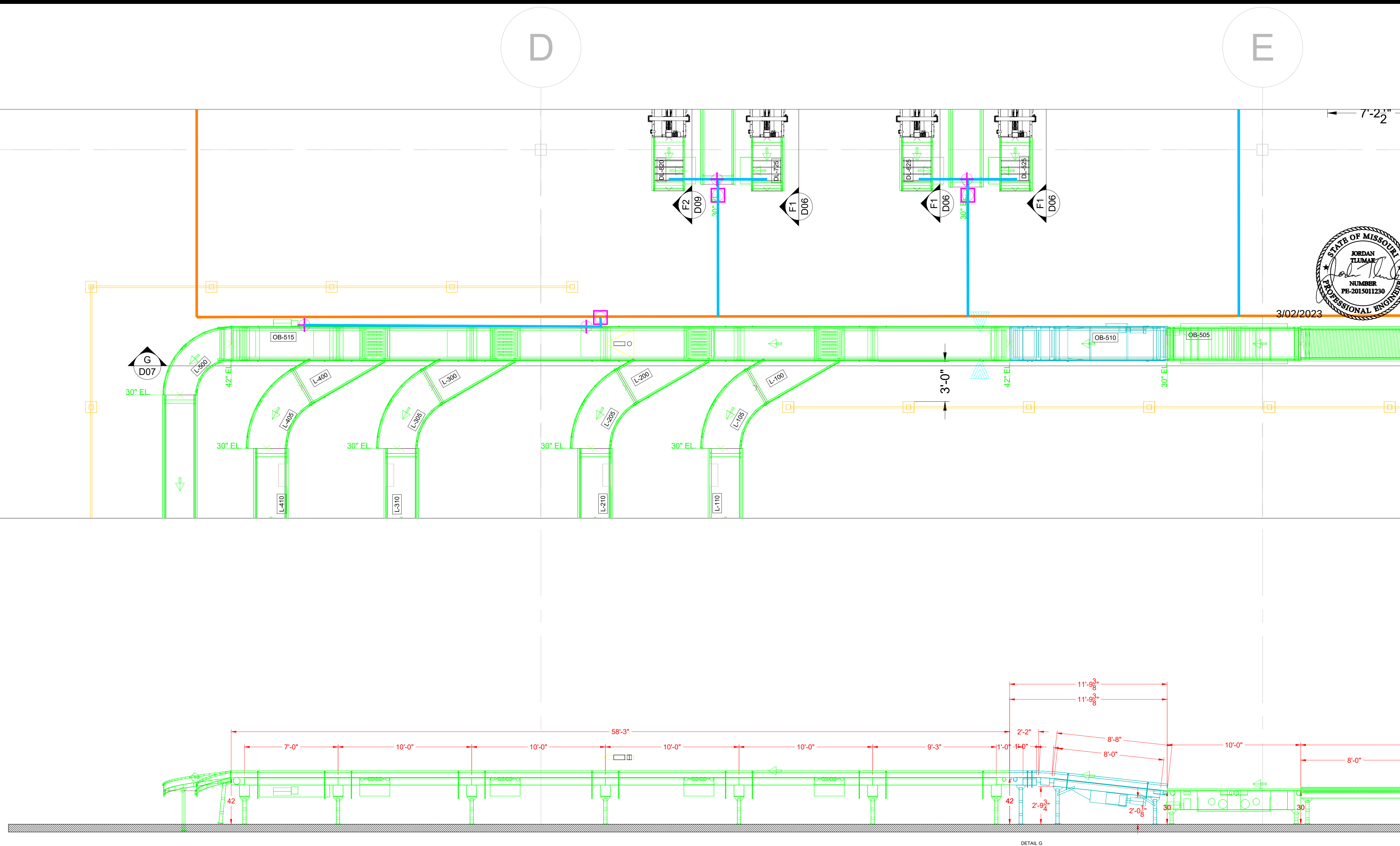
ZOETIS

LEE'S SUMMIT, MO

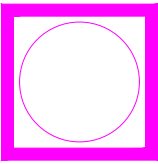
Project Number:
P221318

Sheet Title:
G-OB-515

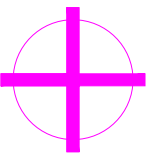
Sheet Scale: 1/4" = 1'-0"	Sheet No.: D07 OF D07
Drawn By: GVS	
Checked By: XX	
Conceptual	Created on:
For Quotation	11/22/2022
For Approval	Updated on:
X For Installation	2/27/2023
For Fabrication	



- NOTES:
- 1.) 25MM MAIN LOOP AND DROPS
 - 2.) 14MM RUNS ALONG CONVEYOR
 - 3.) ALL FILTER REGULATORS TO HAVE VENTED SHUTOFF



DROP FROM CEILING



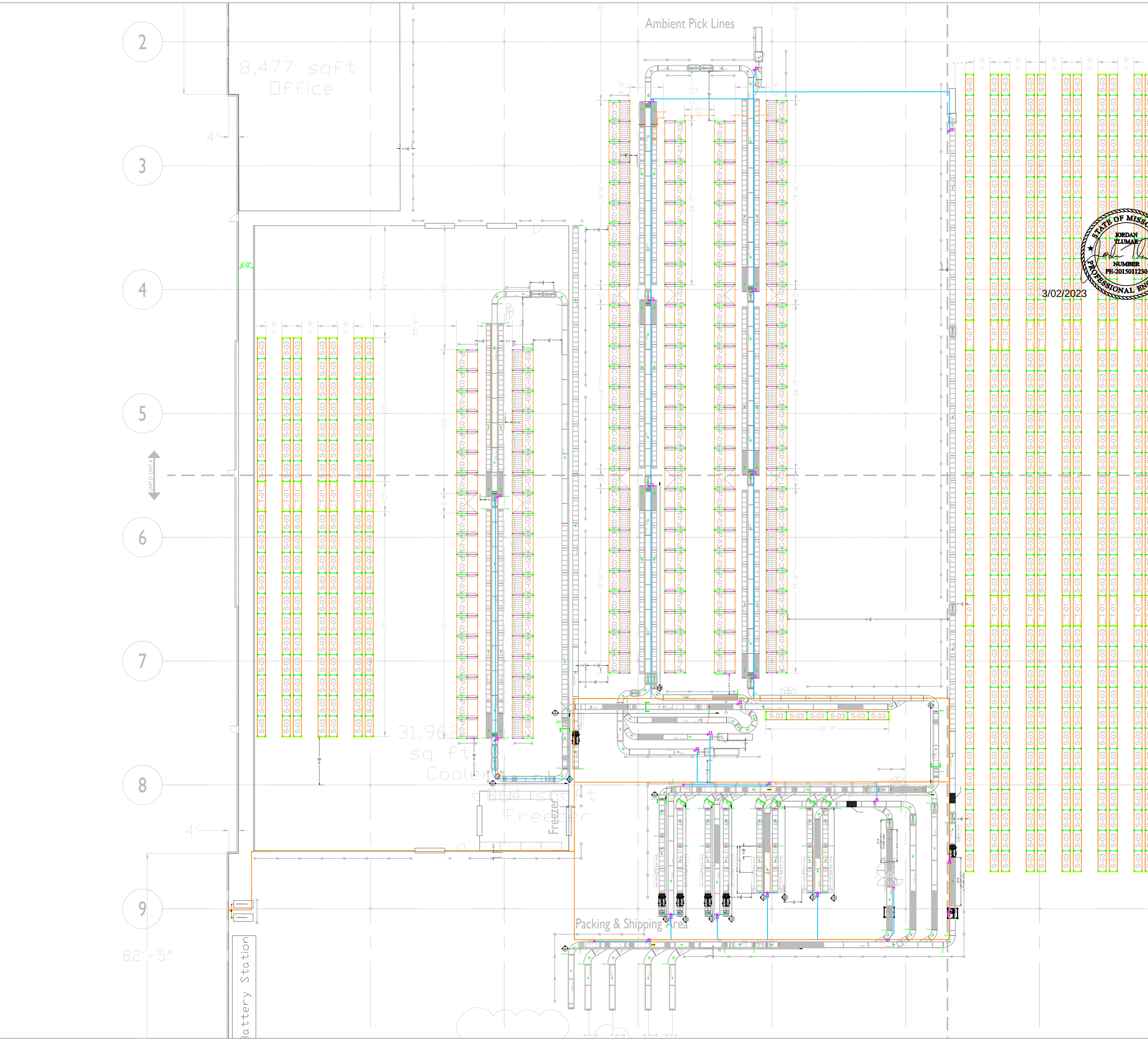
FILTER REGULATOR



25MM AIR PIPING



14MM AIR PIPING



RELEASED FOR CONSTRUCTION
As Noted on Plans Review

Development Services Department

This drawing and all its information are the property of Conveyor Solutions, Inc. Do not use, copy, or reproduce without the written consent of Conveyor Solutions, Inc. Drawing is to be returned upon demand.

PRODUCT INFORMATION

DESCRIPTION: Boxes

	L'	W'	H'	WEIGHT
MIN	-	-	-	-
AVG	-	-	-	-
MAX	-	-	-	-

	RATE	VOLTAGE	COLOR	AIR PSIG	AIR CFM
MIN	-	-	-	-	-
AVG	-	-	-	-	-
MAX	-	-	-	-	-

REV	DESC	DATE	BY	LOCATION
1	INITIAL DRAWING	12/07/2022	GVS	XX
2	LATEST APPROVED	02/27/2023	GVS	ALL

CONVEYOR SOLUTIONS
A SYSTEMS IN MOTION COMPANY

Conveyor Solutions, Inc.
1450 N. McLean Blvd
Elgin, IL 60123
PH: 847-923-9600 FAX: 847-923-9601
<http://www.conveyorsolutions.com>

zoetis

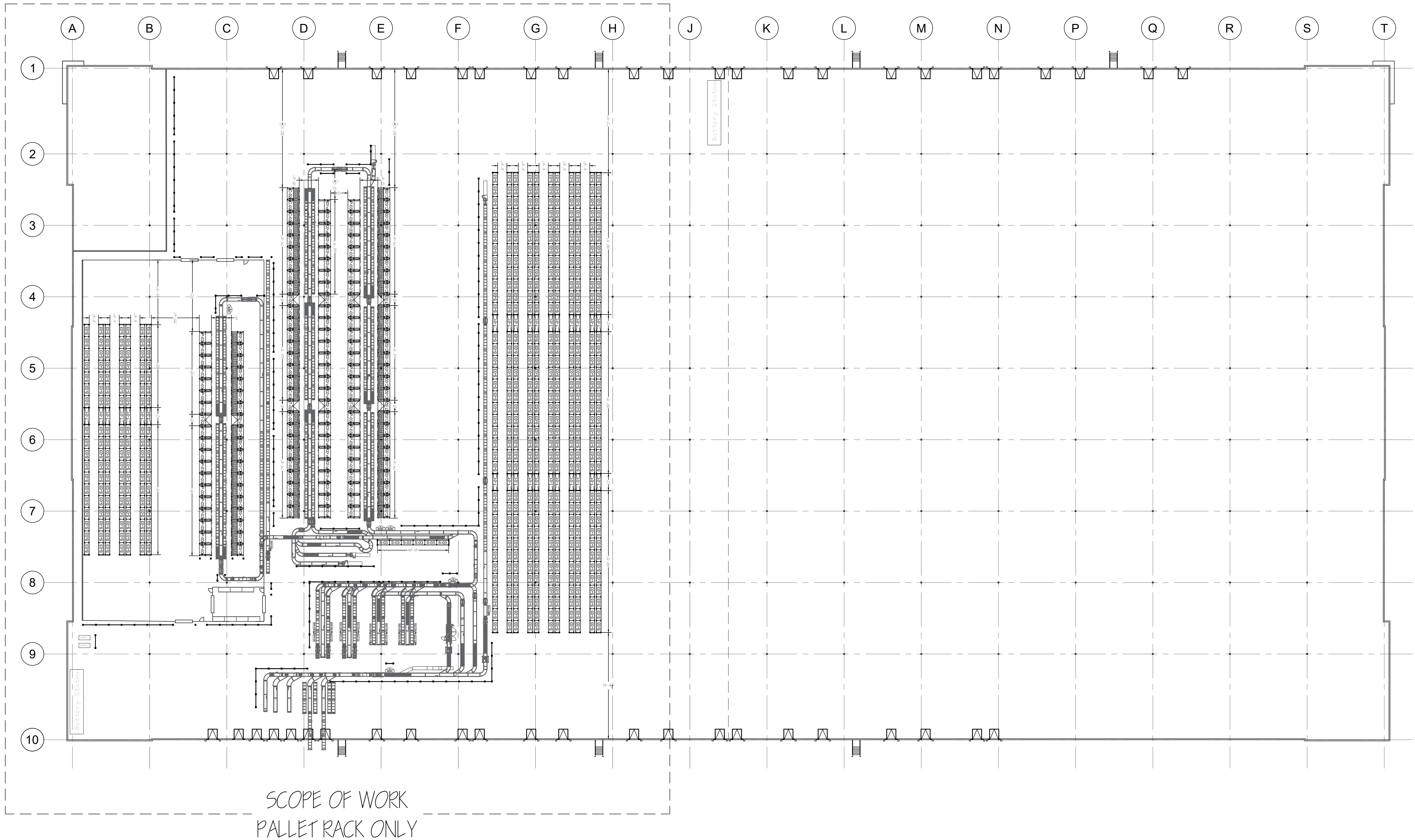
ZOETIS

LEE'S SUMMIT, MO

Project Number:
P221318

Sheet Title:
AIR LAYOUT

Sheet Scale: N.T.S.	Sheet No.: A01 OF A01
Drawn By: GVS	Created on: 11/22/2022
Checked By: XX	Updated on: 2/27/2023
☒ Conceptual	For Quotation
☒ For Approval	For Installation
☒ For Fabrication	



NOTES:

- 1.) OVERALL BUILDING LAYOUT SHOWN.
- 2.) SCOPE OF WORK: PALLET RACK INSTALLATION ONLY.
- 3.) MORE DETAILED LAYOUT ON SHEETS 2-3.
- 4.) ELEVATIONS & DETAILS ON SHEETS 4-6.



1800 CHURCHMAN AVENUE
INDIANAPOLIS, INDIANA
46203

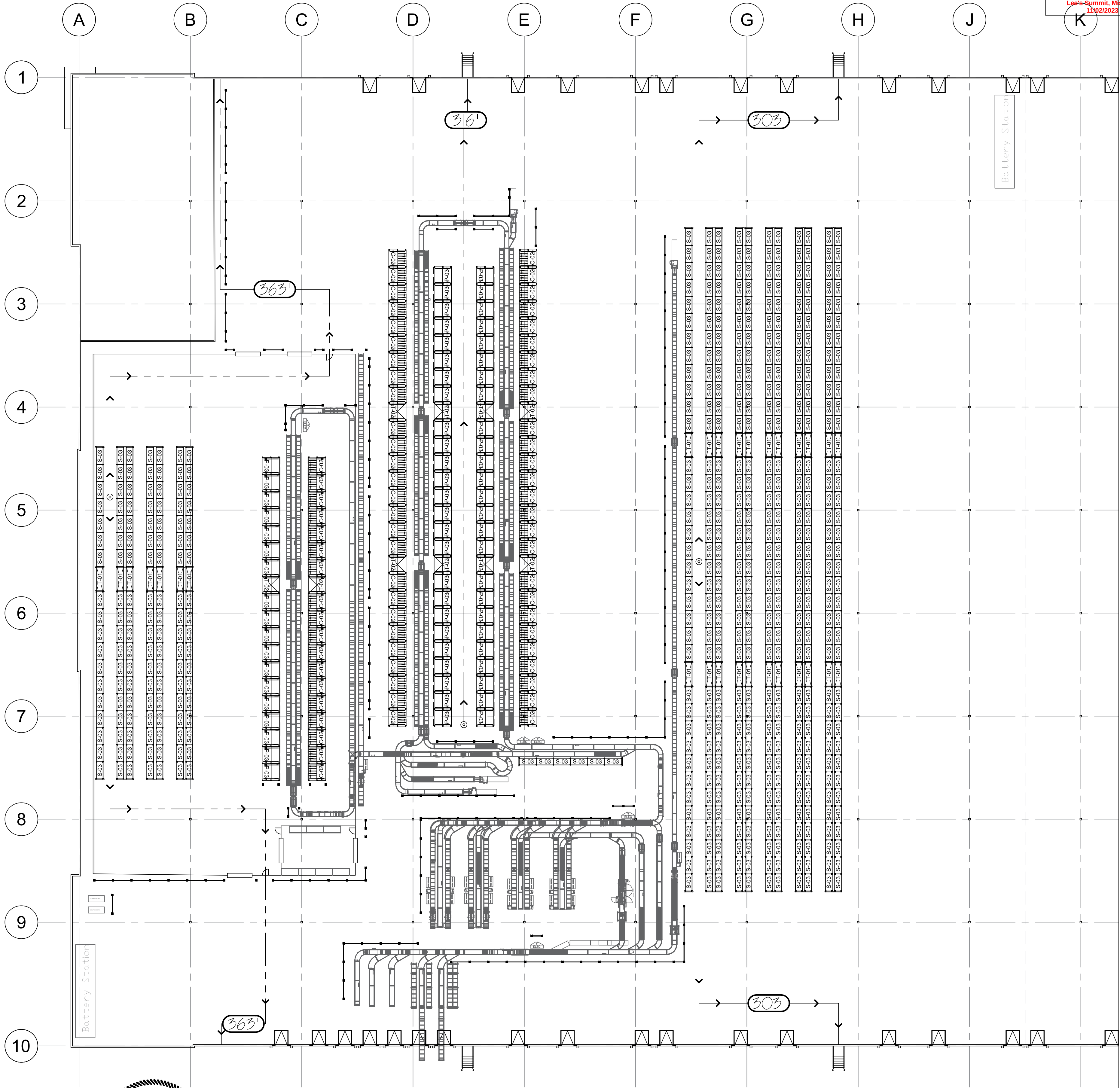
THIS DRAWING IS CONFIDENTIAL AND CONTAINS PROPRIETARY INFORMATION OF MATERIAL HANDLING EXCHANGE. THIS DRAWING IS LOANED ON THE CONDITION THAT IT IS NOT TO BE REPRODUCED IN WHOLE, OR IN PART, WITHOUT THE WRITTEN CONSENT OF MATERIAL HANDLING EXCHANGE. UNAUTHORIZED COPYING OF THIS DRAWING IS A VIOLATION OF THE U.S. COPYRIGHT LAWS. ACCEPTANCE OF THIS DRAWING SHALL BE CONSTRUCTED AS AN AGREEMENT OF THESE TERMS.

REV.	DATE	DESCRIPTION	SCALE	SIZE	DRAWN	DATE	SHEET NO.
A	1/24	ELEVATION & LAYOUT CHANGES	3/4"=1'	D	RYAN MASON	1/10/2023	1 OF 6



BUILDING NOTES:

- 1.) SPRINKLER SYSTEM: ESFR K=14 SYSTEM EXISTING
2.) MAX EGRESS DISTANCE: 400'-0"
3.) LONGEST EGRESS: 363'-0"
4.) EXTERNAL WALL: PRECAST CONCRETE 2 HOUR FIRE RATING



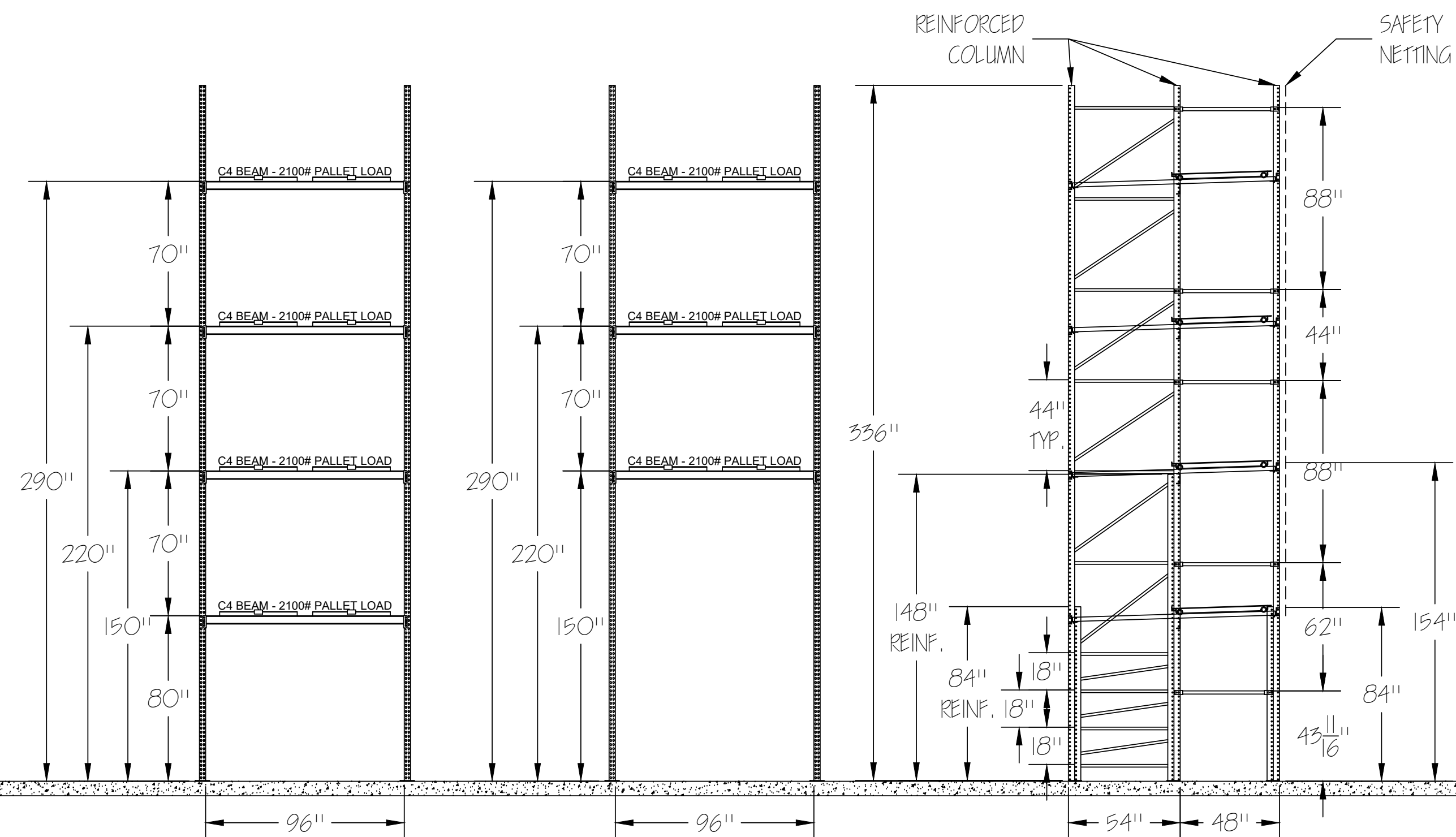
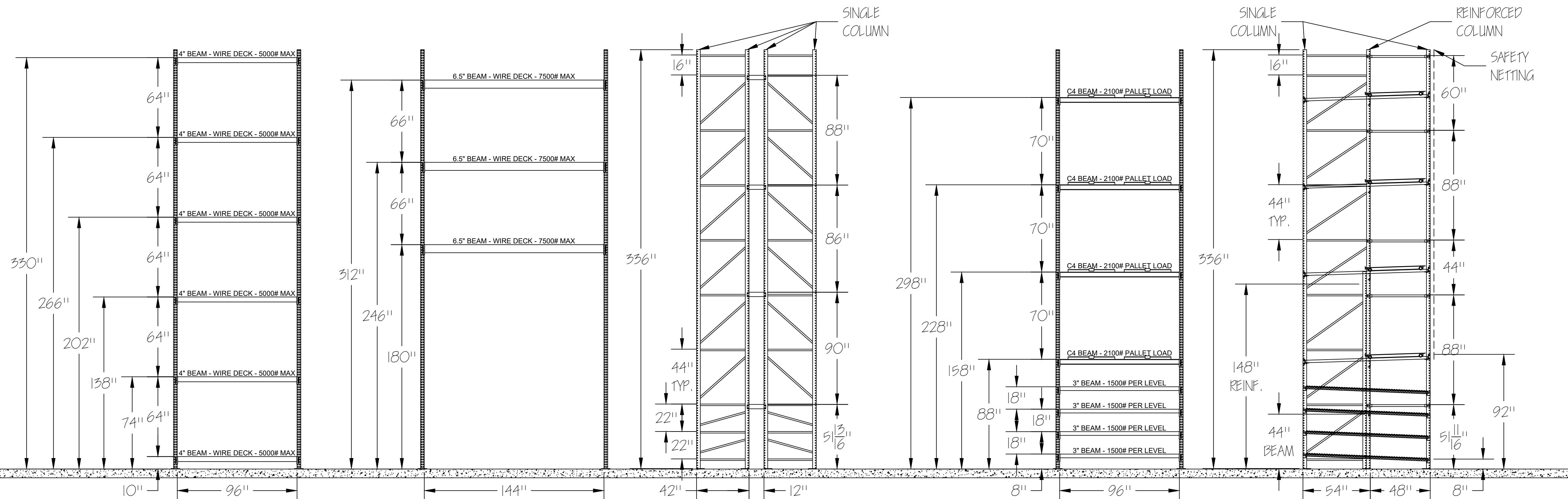
1800 CHURCHMAN AVENUE
INDIANAPOLIS, INDIANA
46203

THIS DRAWING IS CONFIDENTIAL AND CONTAINS PROPRIETARY INFORMATION OF MATERIAL HANDLING EXCHANGE. THIS DRAWING IS LOANED ON THE CONDITION THAT IT IS NOT TO BE REPRODUCED IN WHOLE, OR IN PART, WITHOUT THE WRITTEN CONSENT OF MATERIAL HANDLING EXCHANGE. UNAUTHORIZED COPYING OF THIS DRAWING IS A VIOLATION OF THE U.S. COPYRIGHT LAWS. ACCEPTANCE OF THIS DRAWING SHALL BE CONSIDERED AS AN AGREEMENT OF THESE TERMS.

REV.	DATE	DESCRIPTION
A	1/24	ELEVATION & LAYOUT CHANGES

TITLE: CONVEYOR SOLUTIONS - EGRESS PLAN 1120 NW MAIN STREET LEE SUMMIT MO 64086	SCALE: 1/8"=1'	SIZE: D	DRAWN: RYAN MASON	DATE: 1/10/2023	SHEET NO.: 3 OF 6
FILE NO.: 011023001					

ELEVATION "T-O2"



ELEVATION S-03 ALL BEAMS HAVE 3 PIN CLIPS.

ELEVATION T-01 ALL BEAMS HAVE 4 PIN CLIPS.

ELEVATION P-03 FRONT & REAR BEAMS HAVE 3 PIN CLIPS.
ELEVATION P-03 INTERIOR BEAMS HAVE ADJUSTABLE CLIPS.

ELEVATION T-02 FRONT & REAR BEAMS HAVE 3 PIN CLIPS.
ELEVATION T-02 INTERIOR BEAMS HAVE ADJUSTABLE CLIPS.

ELEVATION C-02 FRONT & REAR PUSHBACK BEAMS HAVE 3 PIN CLIPS.
ELEVATION C-02 INTERIOR PUSHBACK BEAMS HAVE ADJUSTABLE CLIPS.
ELEVATION C-02 FRONT & REAR CARTON FLOW BEAMS HAVE 3 PIN CLIPS.
ELEVATION C-02 INTERIOR CARTON FLOW BEAM HAS ADJUSTABLE CLIPS.



EXPIRES
12-31-2024

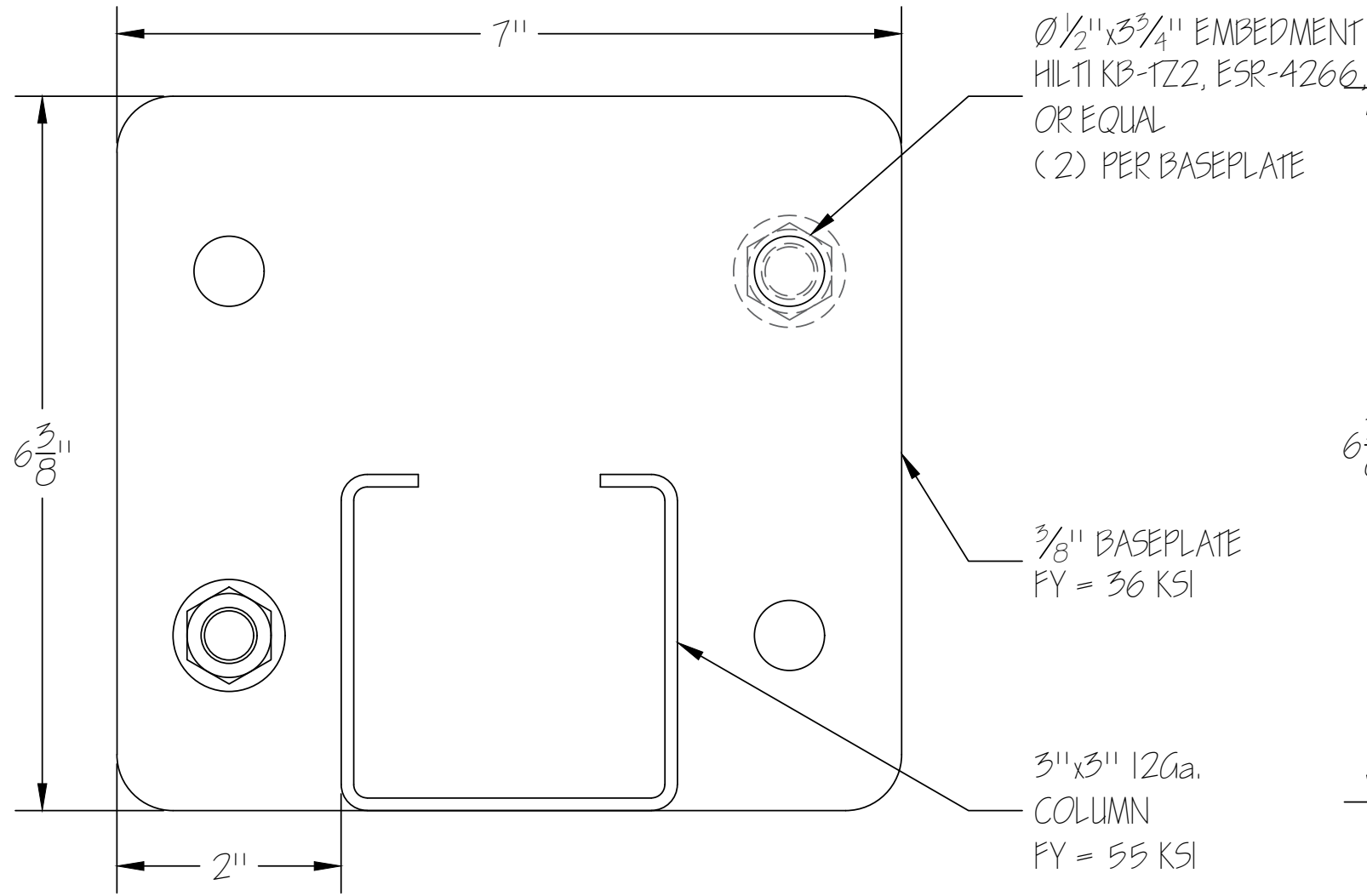


1800 CHURCHMAN AVENUE
INDIANAPOLIS, INDIANA
46203

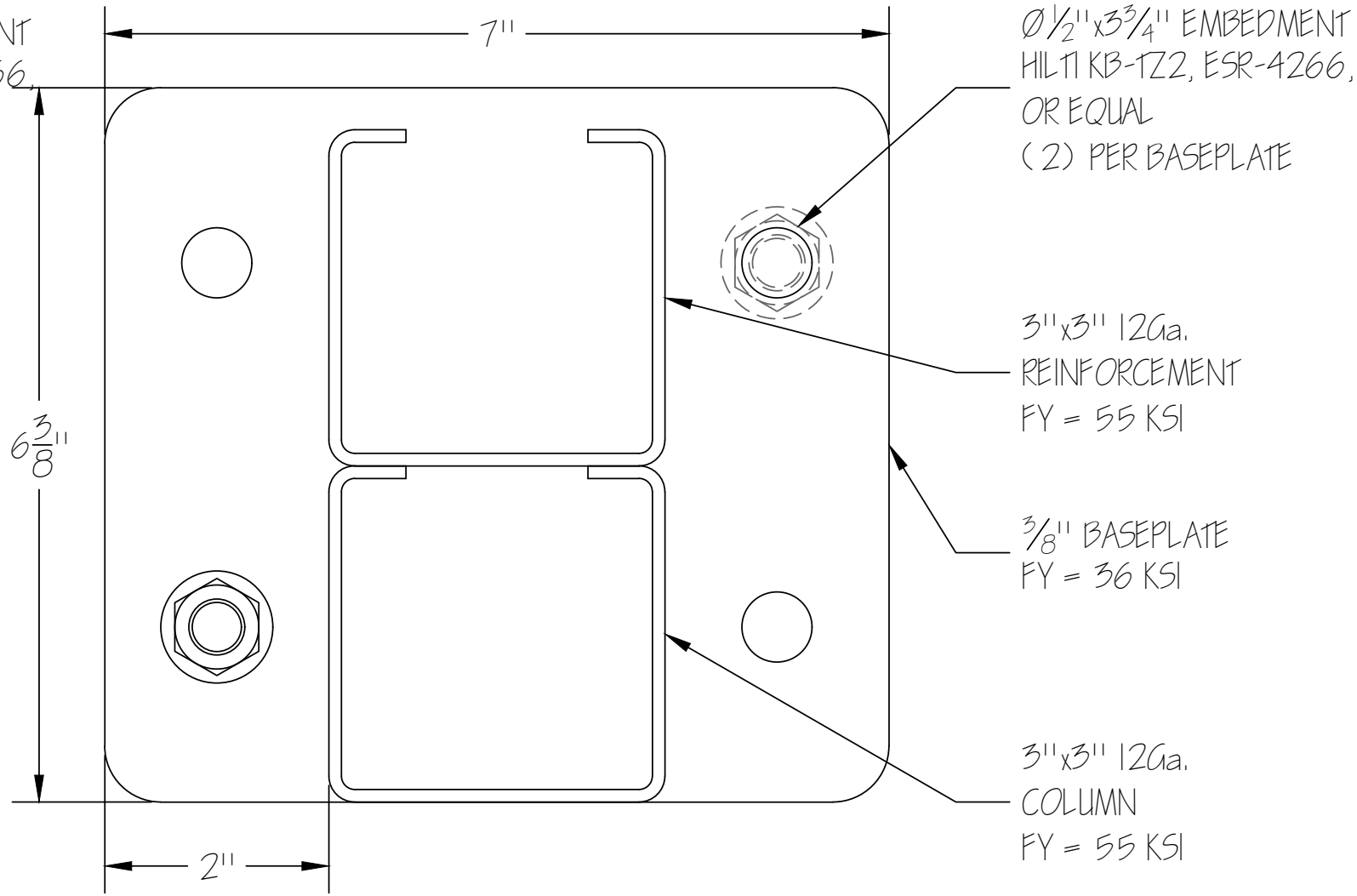
THIS DRAWING IS CONFIDENTIAL AND CONTAINS PROPRIETARY INFORMATION OF MATERIAL HANDLING EXCHANGE. THIS DRAWING IS LOANED ON THE CONDITION THAT IT IS NOT TO BE REPRODUCED IN WHOLE, OR IN PART, WITHOUT THE WRITTEN CONSENT OF MATERIAL HANDLING EXCHANGE. UNAUTHORIZED COPYING OF THIS DRAWING IS A VIOLATION OF THE U.S. COPYRIGHT LAWS. ACCEPTANCE OF THIS DRAWING SHALL BE CONSIDERED AS AN AGREEMENT OF THESE TERMS.

			TITLE: CONVEYOR SOLUTIONS - RACK ELEVATIONS				
			1120 NW MAIN STREET LEE SUMMIT MO 64086				
			FILE NO. 01023001				
A	1/24	ELEVATION & LAYOUT CHANGES	SCALE 1"=1'	SIZE D	DRAWN RYAN MASON	DATE 11/10/2023	SHEET NO. 4 OF 6
REV.	DATE	DESCRIPTION					

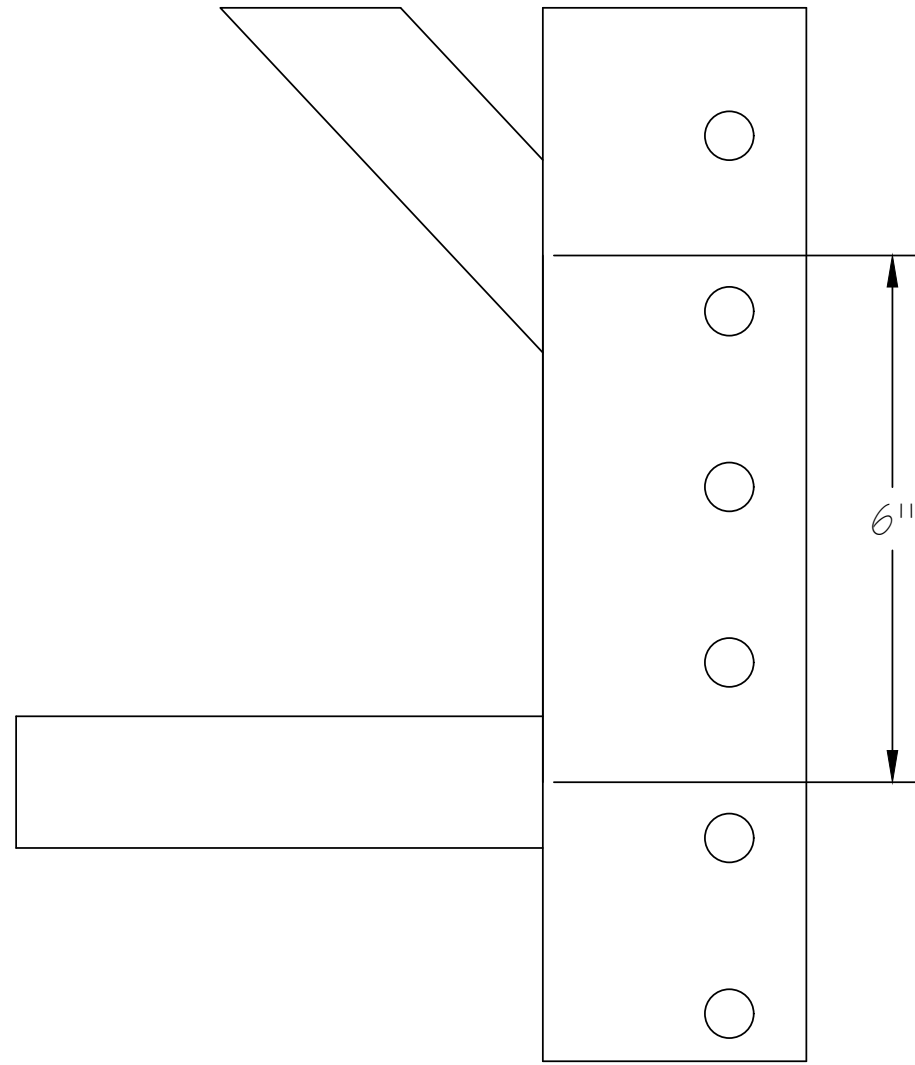
SINGLE COLUMN
BASEPLATE & ANCHOR DETAIL
SCALE: 9" = 1'-0"



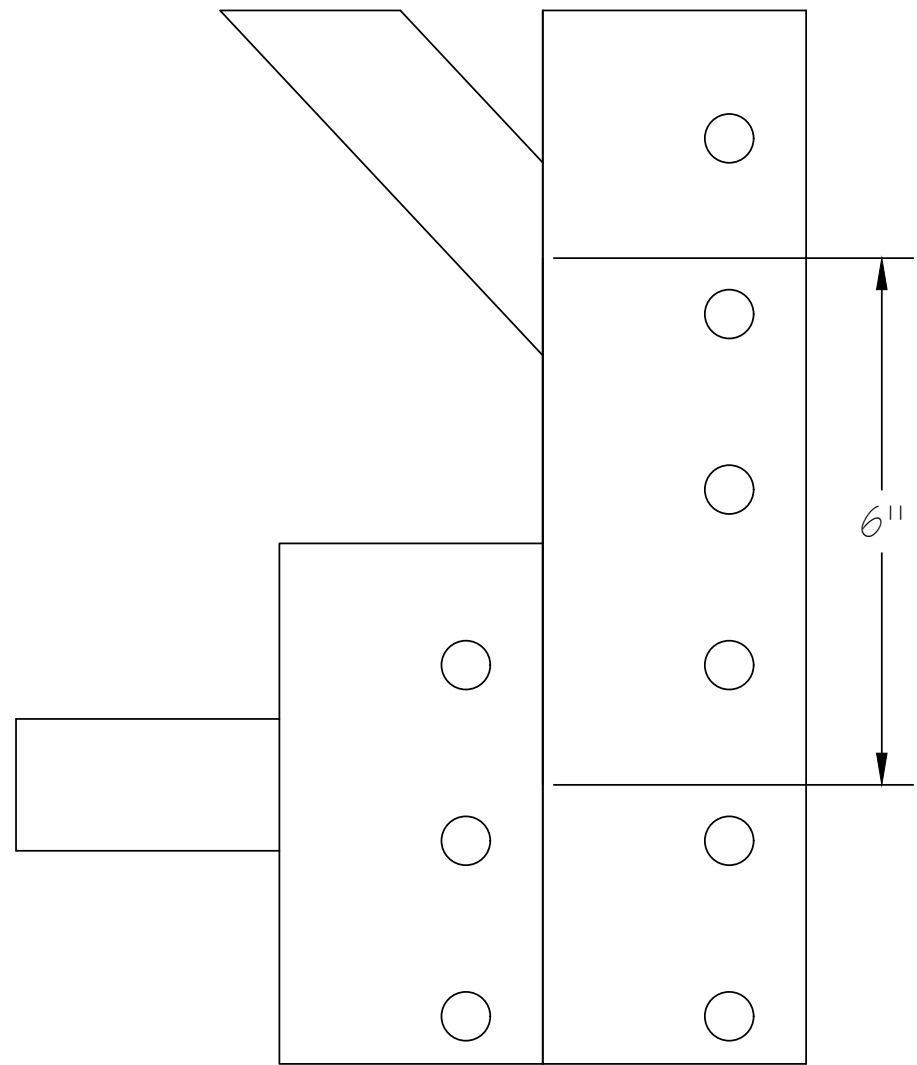
REINFORCED COLUMN
BASEPLATE & ANCHOR DETAIL
SCALE: 9" = 1'-0"



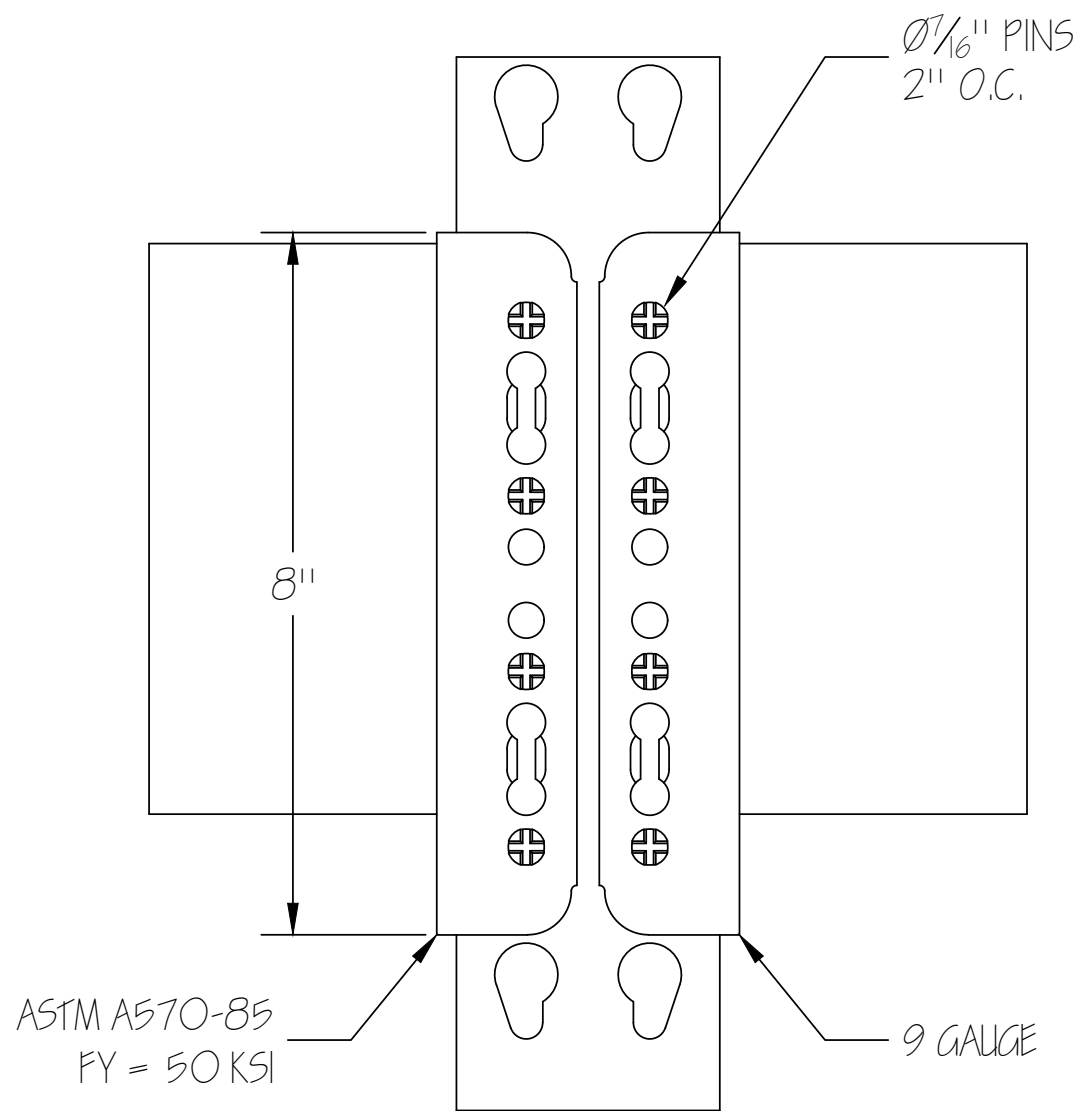
SINGLE COLUMN
LACING CONNECTION DETAIL
SCALE: 6" = 1'-0"



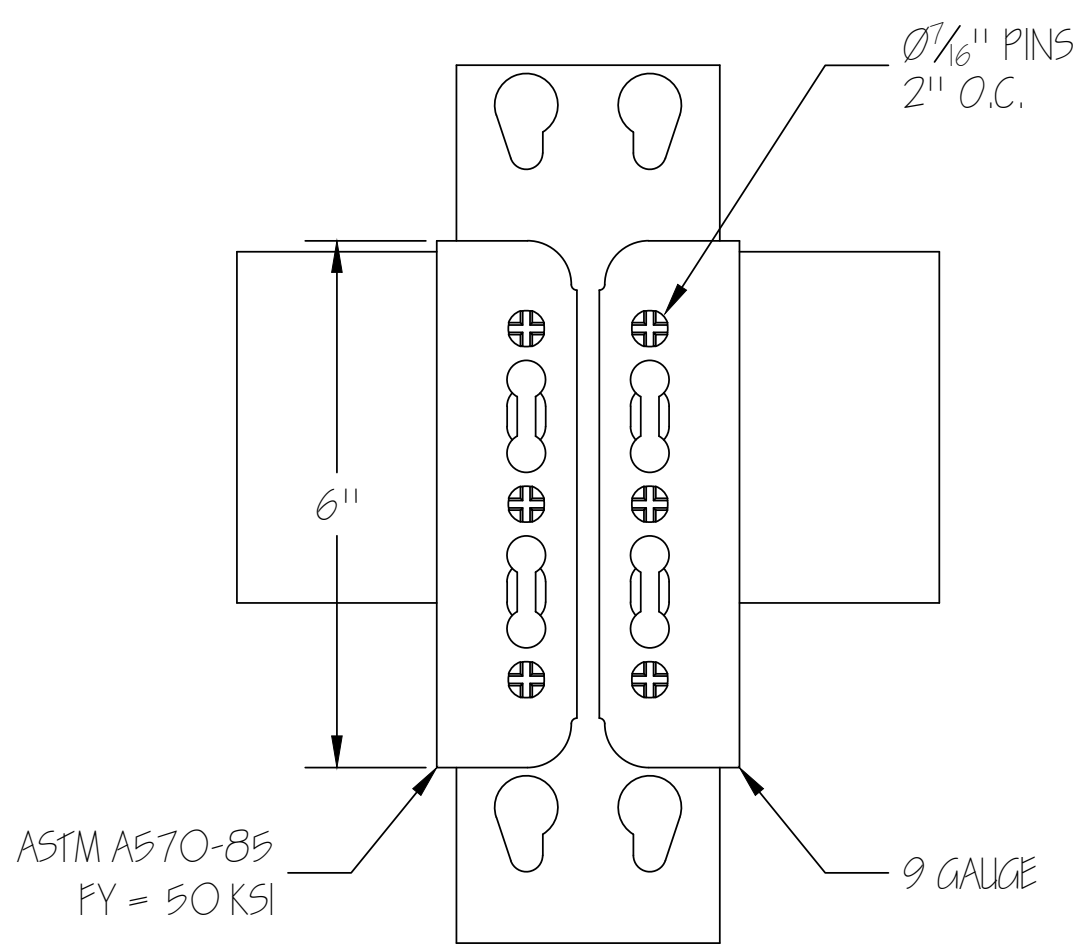
REINFORCED COLUMN
LACING CONNECTION DETAIL
SCALE: 6" = 1'-0"



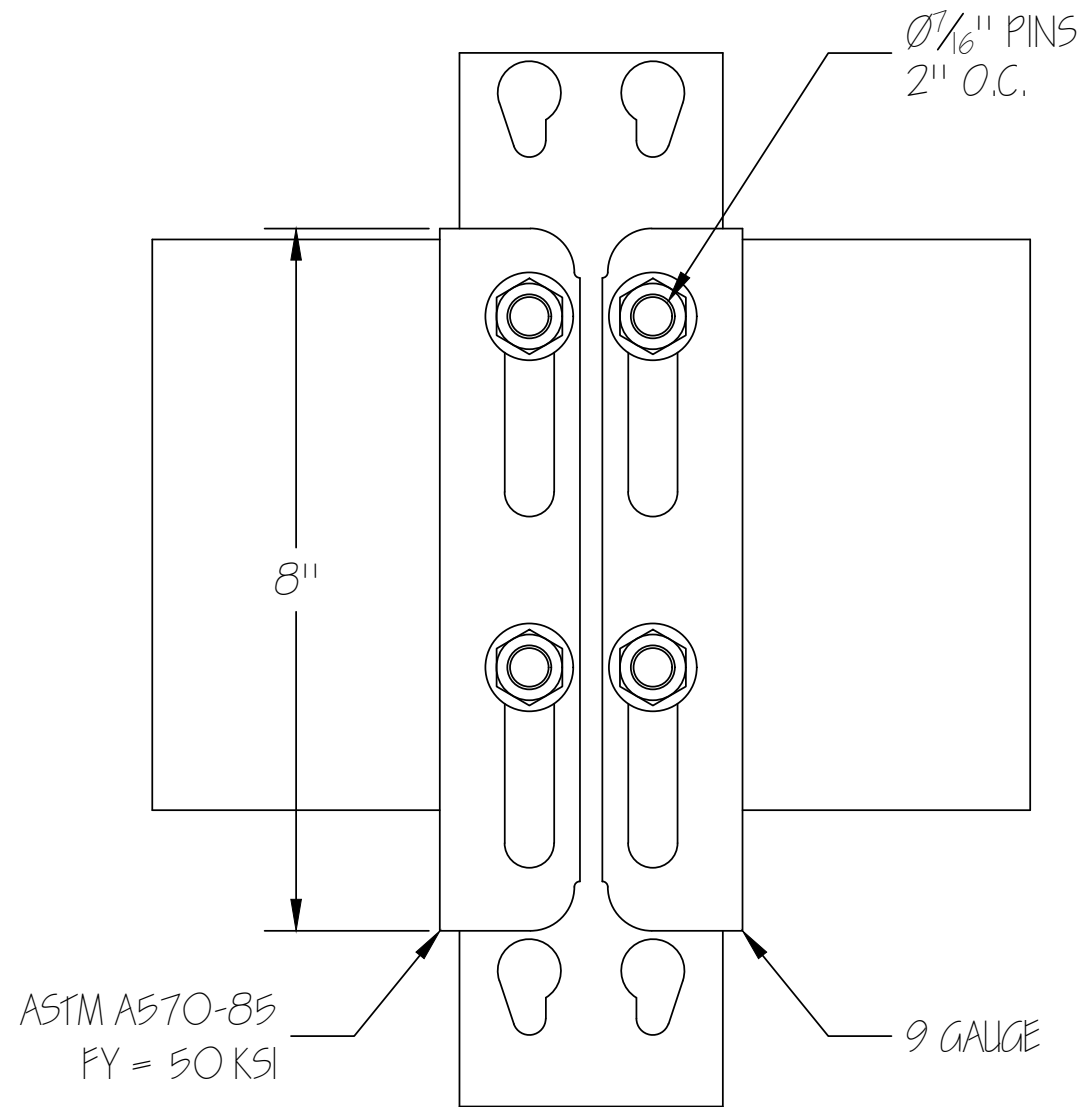
4-PIN CLIP
BEAM CONNECTION DETAIL
SCALE: 6" = 1'-0"



3-PIN CLIP
BEAM CONNECTION DETAIL
SCALE: 6" = 1'-0"



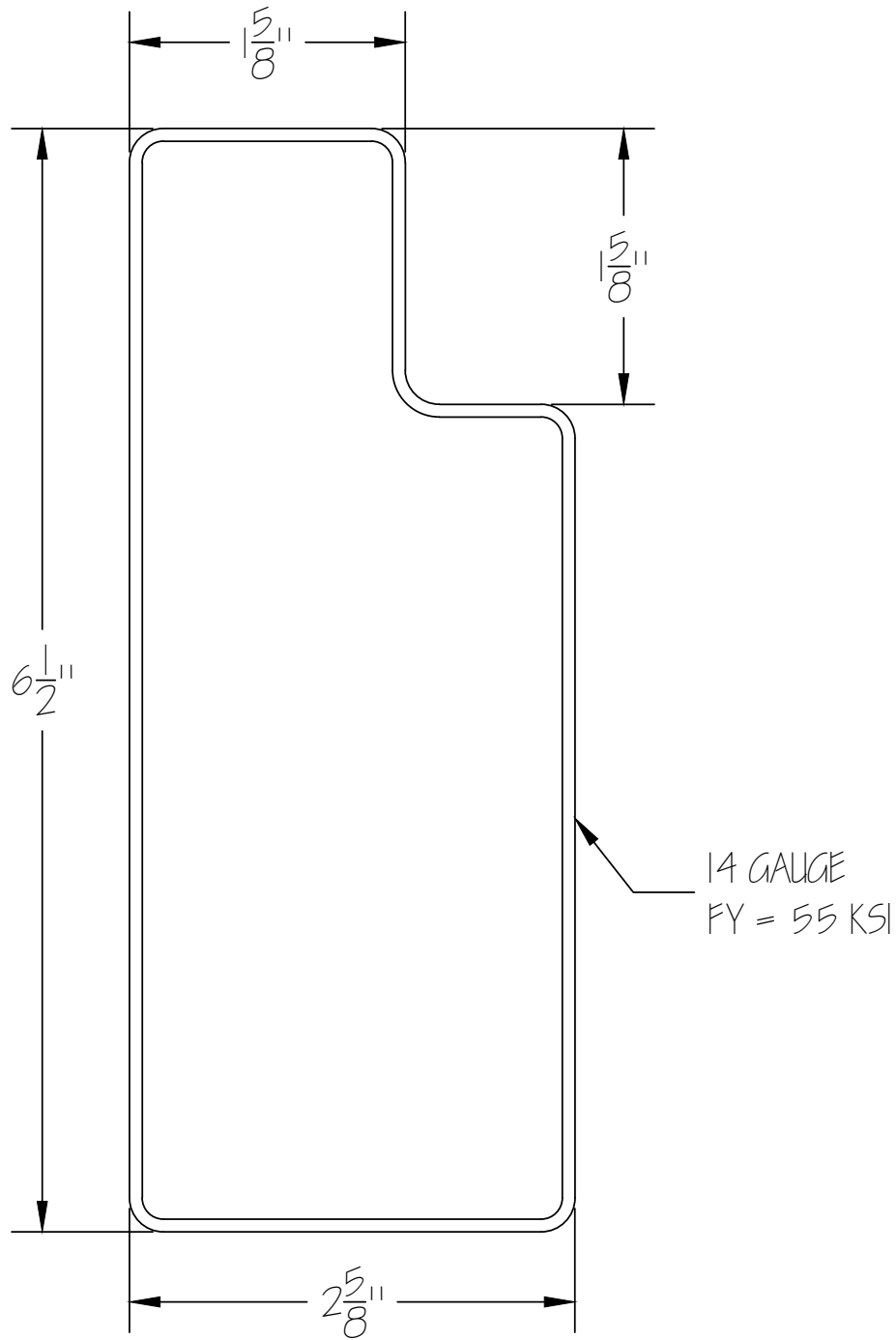
ADJUSTABLE CLIP
BEAM CONNECTION DETAIL
SCALE: 6" = 1'-0"



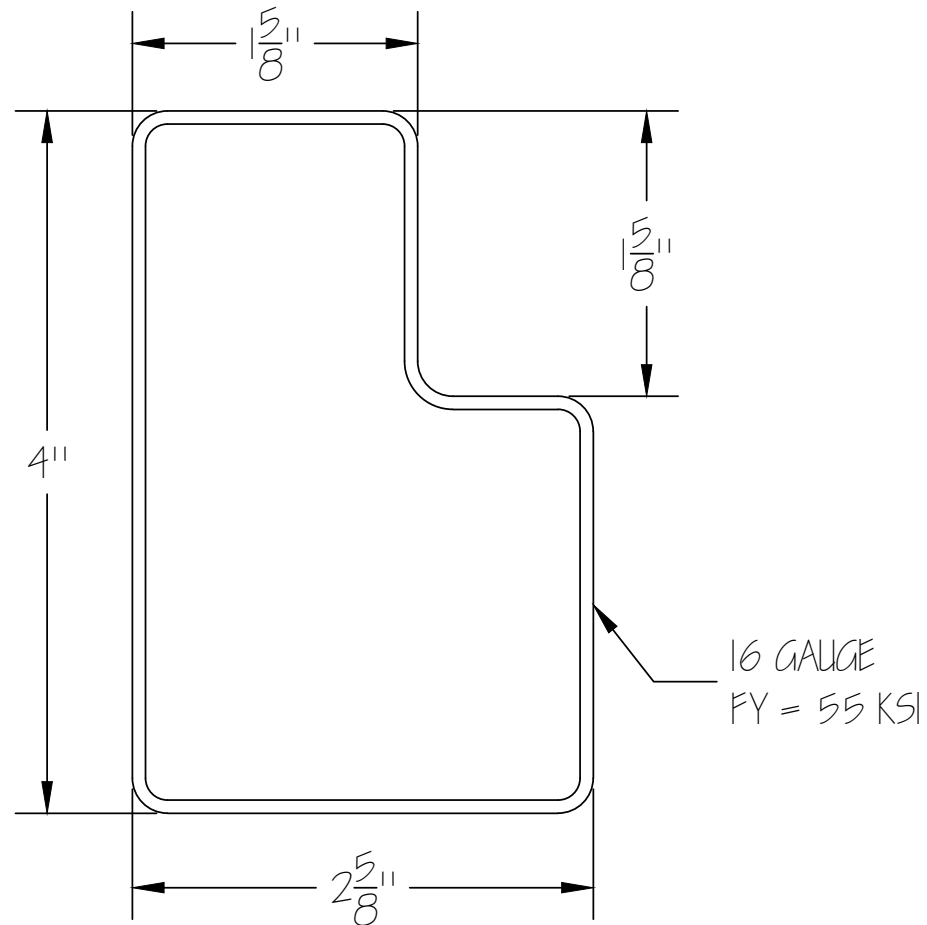
EXPIRES
12-31-2024

	1800 CHURCHMAN AVENUE INDIANAPOLIS, INDIANA 46203			THIS DRAWING IS CONFIDENTIAL AND CONTAINS PROPRIETARY INFORMATION OF MATERIAL HANDLING EXCHANGE. THIS DRAWING IS LOANED ON THE CONDITION THAT IT IS NOT TO BE REPRODUCED IN WHOLE, OR IN PART, WITHOUT THE WRITTEN CONSENT OF MATERIAL HANDLING EXCHANGE. UNAUTHORIZED COPYING OF THIS DRAWING IS A VIOLATION OF THE U.S. COPYRIGHT LAWS. ACCEPTANCE OF THIS DRAWING SHALL BE CONSTRUCTED AS AN AGREEMENT OF THESE TERMS.			TITLE: CONVEYOR SOLUTIONS - RACK DETAILS 1120 NW MAIN STREET LEE SUMMIT MO 64086		
							FILE NO. 011023001		
							SCALE	SIZE	DRAWN
							N/A	D	RYAN MASON
REV.		DATE		ELEVATION & LAYOUT CHANGES		DESCRIPTION		DATE	SHEET NO.
A		1/24						1/10/2023	5 OF 6

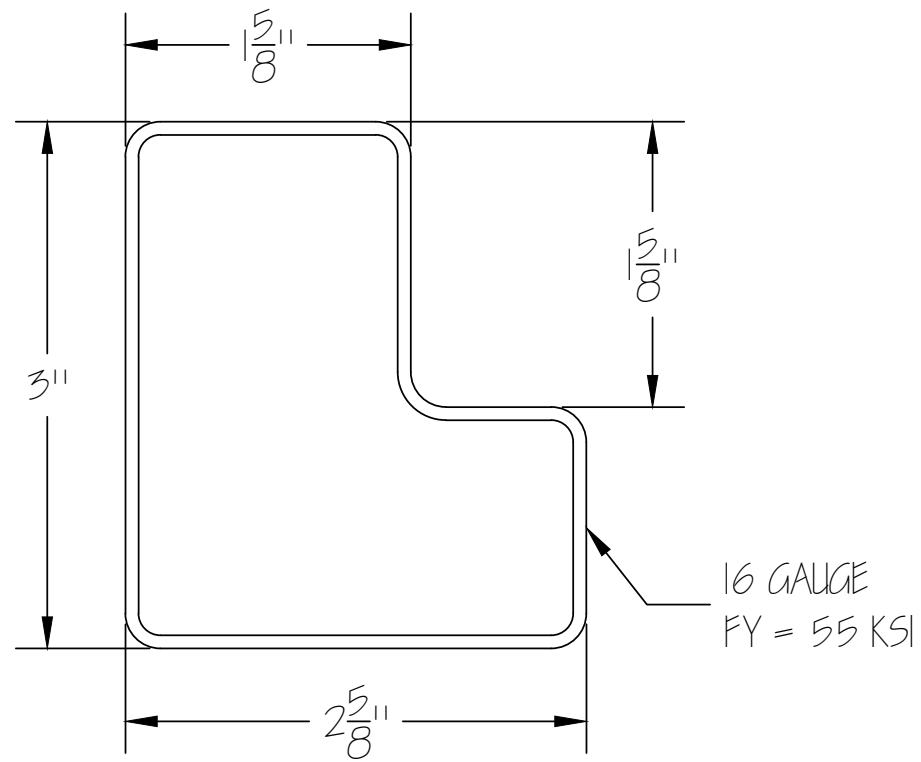
6.5" BEAM SECTION DETAIL
SCALE: 1'-0" = 1'-0"



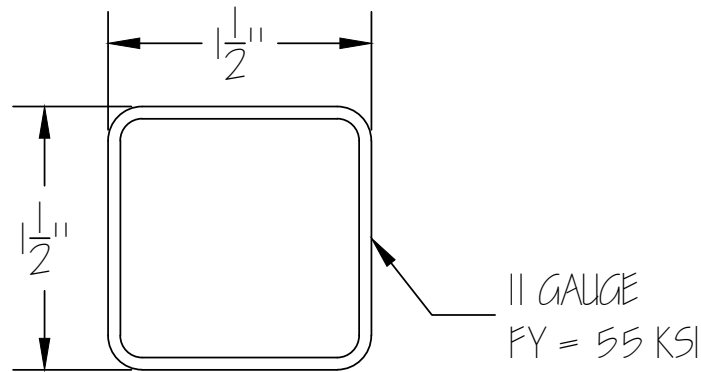
4" BEAM SECTION DETAIL
SCALE: 1'-0" = 1'-0"



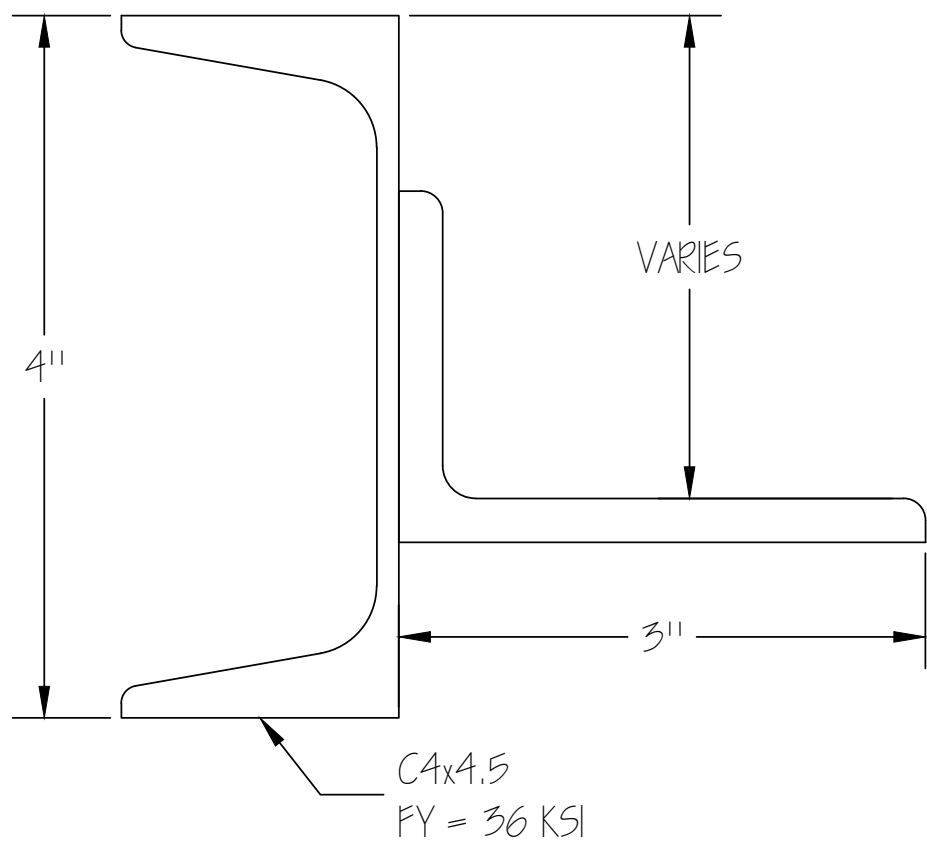
3" BEAM SECTION DETAIL
SCALE: 1'-0" = 1'-0"



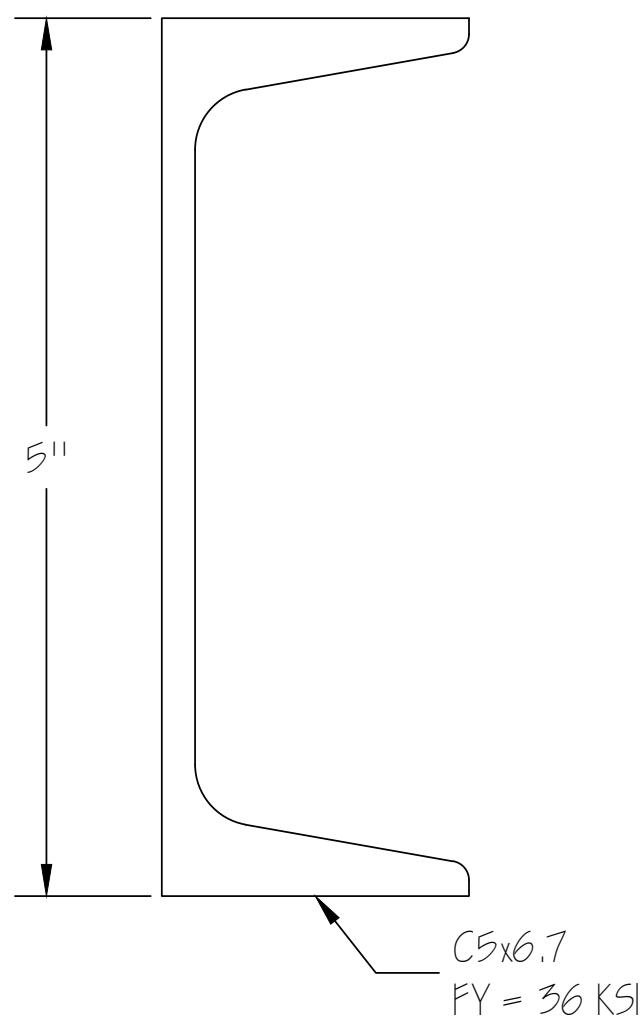
INTERIOR CARTON FLOW
BEAM SECTION DETAIL
SCALE: 1'-0" = 1'-0"



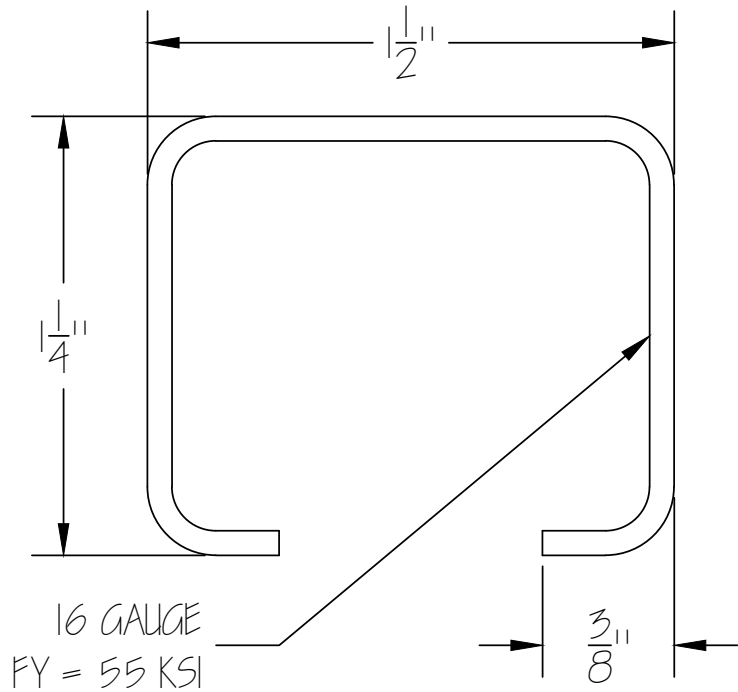
C4 PUSHBACK FRONT & REAR
BEAM SECTION DETAIL
SCALE: 1'-0" = 1'-0"



C5 PUSHBACK INTERIOR
BEAM SECTION DETAIL
SCALE: 1'-0" = 1'-0"



UPRIGHT LACING SECTION
SCALE: 2'-0" = 1'-0"



1800 CHURCHMAN AVENUE
INDIANAPOLIS, INDIANA
46203

THIS DRAWING IS CONFIDENTIAL AND CONTAINS PROPRIETARY INFORMATION OF MATERIAL HANDLING EXCHANGE. THIS DRAWING IS LOANED ON THE CONDITION THAT IT IS NOT TO BE REPRODUCED IN WHOLE, OR IN PART, WITHOUT THE WRITTEN CONSENT OF MATERIAL HANDLING EXCHANGE. UNAUTHORIZED COPYING OF THIS DRAWING IS A VIOLATION OF THE U.S. COPYRIGHT LAWS. ACCEPTANCE OF THIS DRAWING SHALL BE CONSTRUCTED AS AN AGREEMENT OF THESE TERMS.

			TITLE: CONVEYOR SOLUTIONS - RACK DETAILS CONTINUED			
			1120 NW MAIN STREET LEE SUMMIT MO 64086			
			FILE NO.			
			011023001			
REV.	DATE	ELEVATION & LAYOUT CHANGES DESCRIPTION	SCALE N/A	SIZE D	DRAWN RYAN MASON	SHEET NO. 6 OF 6