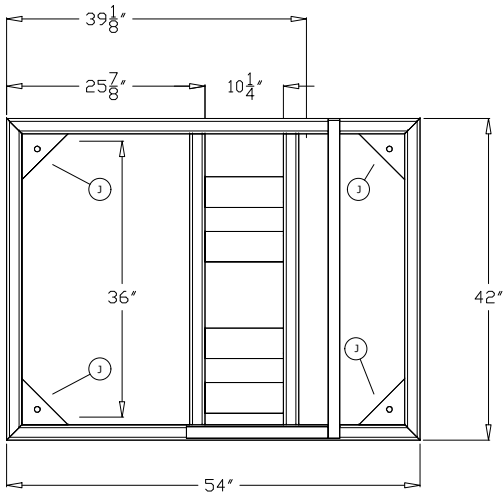
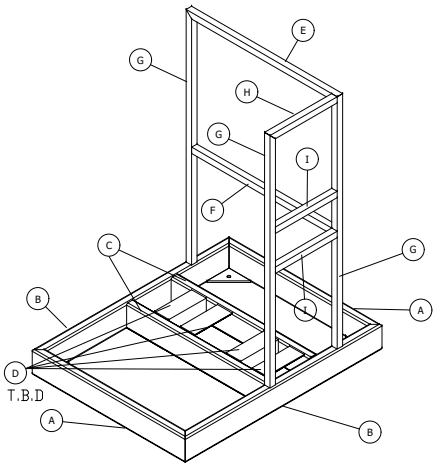


PLAN VIEW

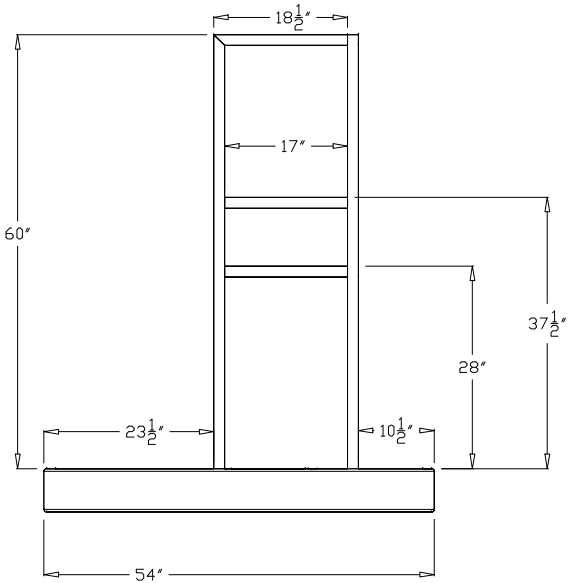


ISD VIEW

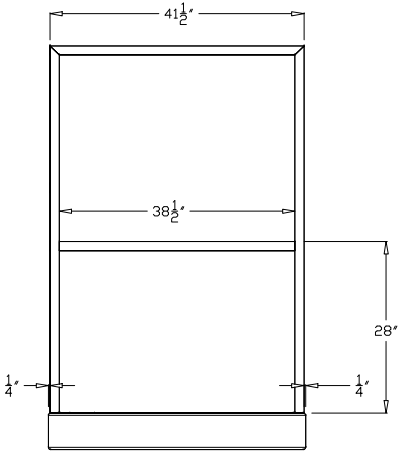


K- LOCATIONS
WITH PUMPS
T.B.D

FRONT VIEW

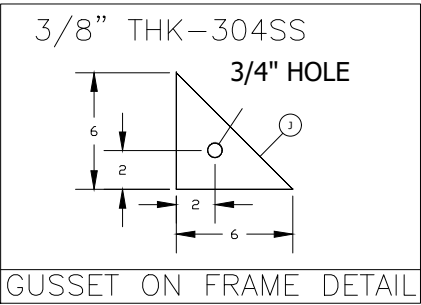


SIDE VIEW



CUT LIST				
NO.	QTY.	DESCRIPTION	LENGTH	ENDS
A	2	6" X 2" SS REC TUBING 11ga	42"	45" (2)
B	2	6" X 2" SS REC TUBING 11ga	54"	45" (2)
C	2	6" X 2" SS REC TUBING 11ga	36"	***
D	4	4"x4"x3/16" SS. ANGLE	10-1/4"	***
E	1	1-1/2" C/S SQ. TUBING 11ga	41-1/2"	45" (2)
F	1	1-1/2" C/S SQ. TUBING 11ga	38-1/2"	***
G	3	1-1/2" C/S SQ. TUBING 11ga	60"	45" (1)
H	1	1-1/2" C/S SQ. TUBING 11ga	18-1/2"	45" (1)
I	2	1-1/2" C/S SQ. TUBING 11ga	17"	***
J	4	3/8" THK. SS PLATE	6" X 6"	***

*** CUT ENDS SQUARE UNLESS OTHERWISE NOTED
*** VERIFY CHANNEL LEG DIM PRIOR TO CUTTING.



QUALITY CONTROL INSPECTIONS		
INSPECTED BY	INSPECTION DATE	
TACKIT		
DIMENSIONS		
WELDING		
FINISH/GRIND		
COATINGS		
STD: BORDER-0106-24X36D1		

INTL. REF.	

*** CONSTRUCTION APPROVAL ***

App Name

INEOS CONDENSATE

MAIL

SS

QTY

1

QTY NO

19-0019

DATE

DATE

Shop

DATE

BAR = 1" AT PLOT SCALE

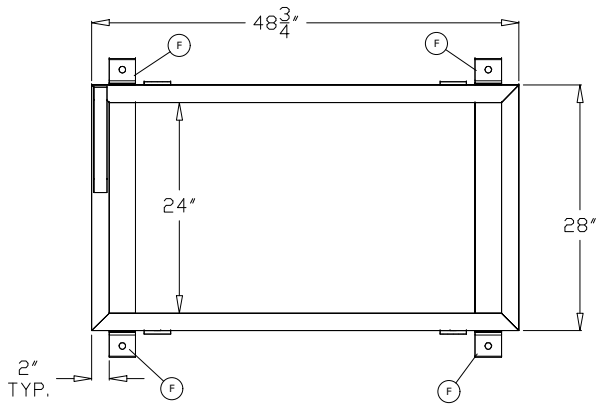
REV	DESCRIPTION	DATE	DMN	CHKD	APVD	ECN
B	CHANGED TUBING 3x6 TO 2x4 AND ANGLE 3x3 TO 4x4	07/22/20	JU			
A	PRELIMINARY RELEASE	06/05/20	JU			

COMPANY CONFIDENTIAL
THIS DOCUMENT AND ALL INFORMATION CONTAINED HEREIN ARE THE PROPERTY OF Culligan AND/OR ITS AFFILIATES. THE DESIGN CONCEPTS AND INFORMATION CONTAINED HEREIN ARE PROPRIETARY TO CULLIGAN AND ARE SUBMITTED IN CONFIDENCE. THEY ARE NOT TO BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF CULLIGAN. IF SO DONE THIS MAY BE USED IN ANY MANNER DETRIMENTAL TO THE INTERESTS OF CULLIGAN. ALL DESIGN ERRORS ARE RESERVED. WITH THE ISSUING OF THIS DOCUMENT, ALL RELATED NOTES AND EXTRACTS, AND ALL RELATED NOTES AND EXTRACTS, MUST BE RETURNED TO Culligan OR DESTROYED AS REQUESTED BY Culligan. ACCEPTANCE OF THE DELIVERY OF THIS DOCUMENT CONSTITUTES AGREEMENT TO THESE TERMS AND CONDITIONS.

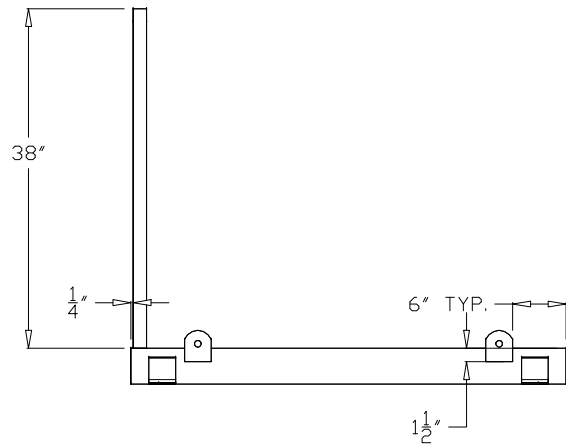
DESIGNER	DATE
PSC	09/05/19
CHECKER	DATE
ENGINEER	DATE
MANAGER	DATE

TITLE		FRAME DETAIL	
		KCL REGEN PUMP SKID	
		CONDENSATE POLISHER SYSTEM	
CLIENT		INEOS PROJECT-STRESS ENGINEERING & CONSTRUCTION	
		Culligan® ENGINEERED SYSTEMS NORTHBROOK, ILLINOIS	
PROJECT	19-0019	CODE	DRAWING
			190019D6
		SHEET	1 OF 1
		REV	B

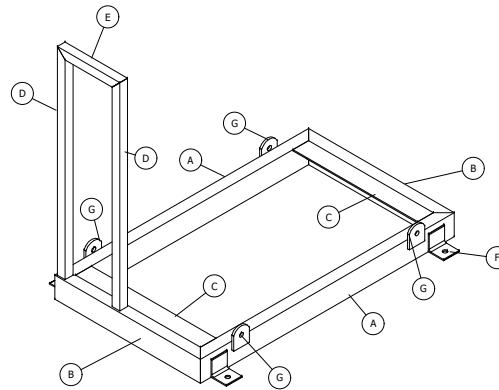
PLAN VIEW



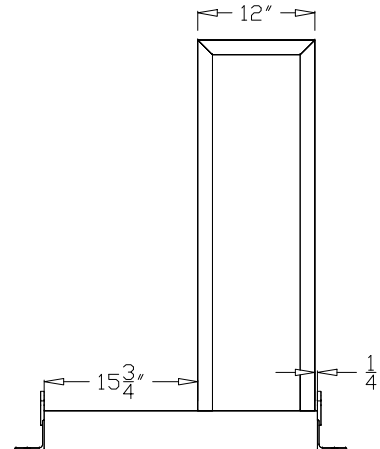
FRONT VIEW



ISD VIEW



SIDE VIEW



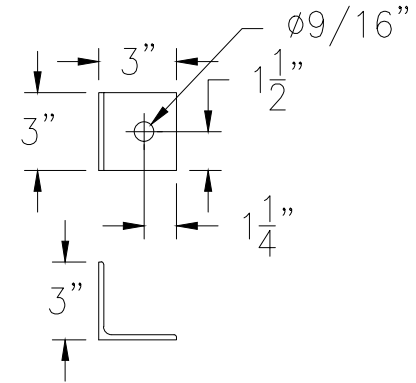
CUT LIST					
NO.	QTY.	DESCRIPTION	LENGTH	ENDS	
A	2	4" X 2" SS REC TUBING 11ga	48-3/4"	45" (2)	
B	2	4" X 2" SS REC TUBING 11ga	28"	45" (2)	
C	4	3"x3"x3/16" SS. ANGLE	24"	***	
D	2	1-1/2" SS SQ. TUBING 11ga	38"	45" (1)	
E	1	1-1/2" SS SQ. TUBING 11ga	12"	45" (2)	
F	4	3"x3"x3/16" SS ANGLE	3"	***	
G	4	3"x3-1/2"x3/8" SS PLATE	3"	***	

SEE DETAILS 1
SEE DETAILS 2

*** CUT ENDS SQUARE UNLESS OTHERWISE NOTED
*** VERIFY CHANNEL LEG DIM PRIOR TO CUTTING.

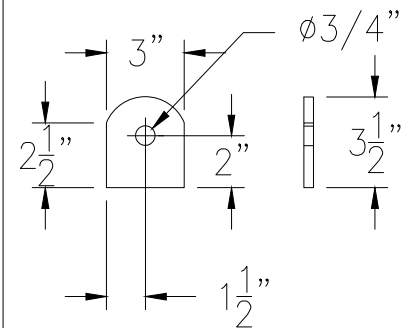
DETAIL 1

ANCHOR FOOT QTY: 4



DETAIL 2

LIFT LUG QTY: 4



QUALITY CONTROL INSPECTIONS		
INSPECTED BY	INSPECTION DATE	
TACKIT		
DIMENSIONS		
WELDING		
FINISH/GRIND		
COATINGS		
STD: BORDER-0106-24X36D1		

INTL. REF.	
------------	--

*** CONSTRUCTION APPROVAL ***	
JOB Name	INEOS CONDENSATE
MAIL	SS
QTY	1
DATE	19-0019
Shop	

REV	DESCRIPTION	DATE	DMN	CHKD	APVD	ECN
B	UPDATED BASE/FRAME FOR SUPPLIED BLOWER UNIT.	07/14/20	JU			
A	PRELIMINARY RELEASE	06/05/20	JU			

COMPANY CONFIDENTIAL
THIS DOCUMENT AND ALL INFORMATION CONTAINED HEREIN ARE THE PROPERTY OF Culligan AND/OR ITS AFFILIATES. THE DESIGN CONCEPTS AND INFORMATION CONTAINED HEREIN ARE PROPRIETARY TO Culligan AND ARE SUBMITTED IN CONFIDENCE. THEY ARE NOT TO BE REPRODUCED, COPIED, OR USED IN ANY OTHER MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF Culligan. NO PART OF THIS DOCUMENT IS TO BE REPRODUCED, COPIED, OR USED IN ANY OTHER MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF Culligan. NO PART OF THIS DOCUMENT IS TO BE REPRODUCED, COPIED, OR USED IN ANY OTHER MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF Culligan. NO PART OF THIS DOCUMENT IS TO BE REPRODUCED, COPIED, OR USED IN ANY OTHER MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF Culligan.

DESIGNER	DATE
DB	01/21/20
CHECKER	DATE
ENGINEER	DATE
MANAGER	DATE

TITLE	FRAME DETAIL
TITLE	KCL BLOWER SKID
TITLE	CONDENSATE POLISHER SYSTEM
CLIENT	INEOS PROJECT-STRESS ENGINEERING & CONSTRUCTION
PROJECT	19-0019
CODE	
DRAWING	190019D8
SHEET	1 OF 1
REV	B