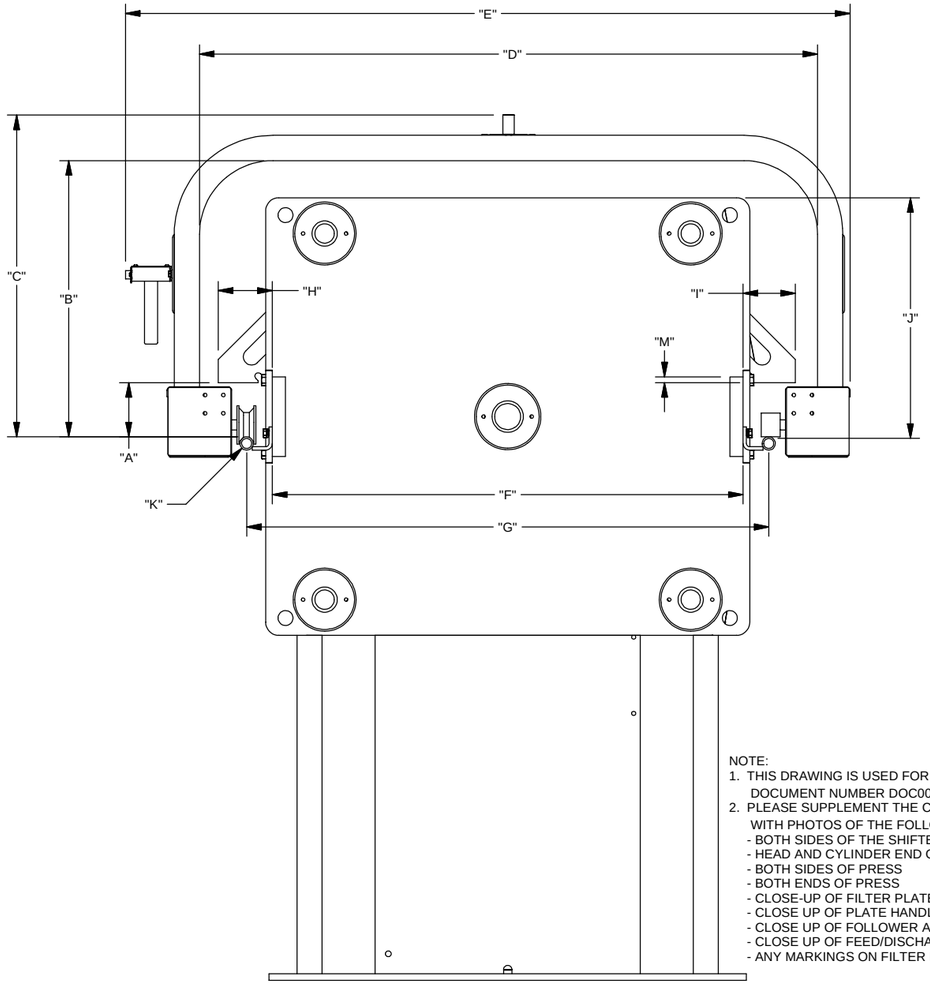

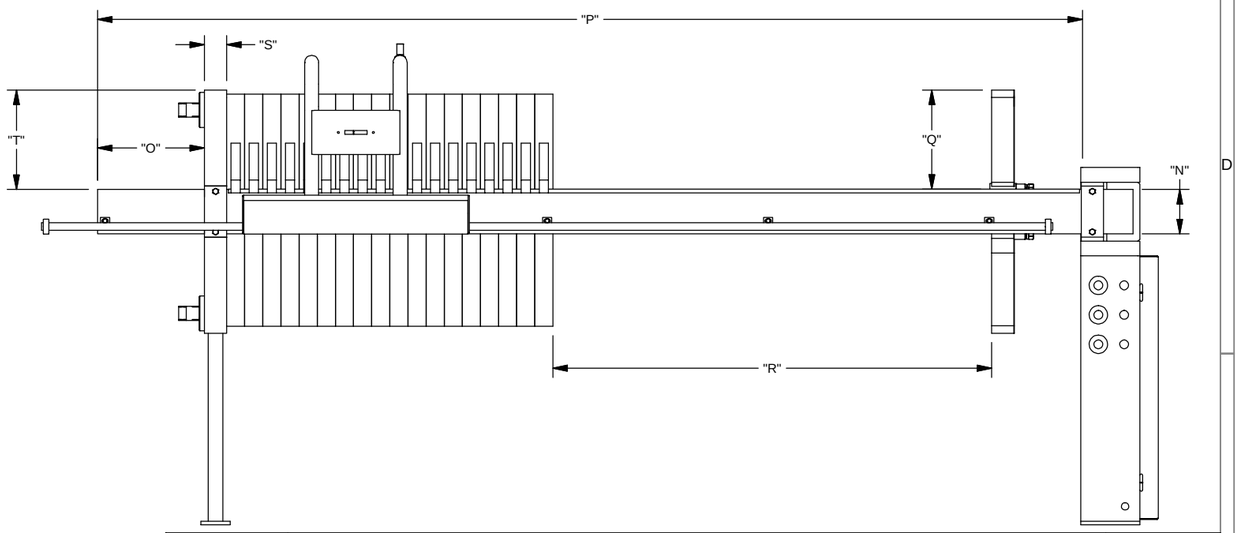

NOTE:
1. THIS DRAWING IS USED FOR M.W. WATERMARK INTERNAL DOCUMENT NUMBER DOC00036
2. PLEASE SUPPLEMENT THE COMPLETED DIMENSIONS WITH PHOTOS OF THE FOLLOWING:
   - BOTH SIDES OF THE SHIFTER
   - HEAD AND CYLINDER END OF PRESS
   - BOTH SIDES OF PRESS
   - BOTH ENDS OF PRESS
   - CLOSE-UP OF FILTER PLATE
   - CLOSE UP OF PLATE HANDLES ON BOTH SIDES
   - CLOSE UP OF FOLLOWER AND HEAD WELDMENTS
   - CLOSE UP OF FEED/DISCHARGE MANIFOLD
   - ANY MARKINGS ON FILTER PLATES FROM PLATE MANUFACTURER

VARIABLE	DESCRIPTION	VALUE
A	TOP OF RAIL TO BOTTOM OF PLATE HANDLE	
B	TOP OF RAIL TO BOTTOM OF CROSS TUBE	
C	TOP OF RAIL TO TOP OF SHIFTER	
D	INSIDE DIMENSION OF CROSS TUBES	
E	OVERALL WIDTH OF SHIFTER	
F	OUTSIDE OF SIDEBAR TO OUTSIDE OF SIDEBAR	
G	CENTER TO CENTER OF SHIFTER RAILS	
H	OUTSIDE OF HANDLE TO OUTSIDE OF SIDEBAR LEFT SIDE	
I	OUTSIDE OF HANDLE TO OUTSIDE OF SIDEBAR RIGHT SIDE	
J	TOP OF RAIL TO HIGHEST POINT ON PRESS	
K	DIAMETER OF RAIL	
L	SHIFTER HANDLE LOCATION	☐ LH ☐ RH
M	THE DISTANCE THE PLATE HANDLE HANGS BELOW THE TOP OF THE SIDEBAR	
N	THE VERTICAL DIMENSION OF THE SIDEBAR	
O	THE DISTANCE THE SIDEBAR EXTENDS PAST THE HEAD WELDMENT	
P	THE LENGTH OF THE SIDEBAR FROM THE INSIDE NOTCH AT THE CYLINDER END TO THE END OF THE SIDEBAR AT THE HEAD	
Q	WIDTH AND HEIGHT ABOVE THE SIDEBAR OF THE FOLLOWER WELDMENT	
R	PRESS OPENING DIMENSION WITH CYLINDER FULLY RETRACTED	
S	HEAD WELDMENT THICKNESS	
T	TOP OF SIDEBAR TO HIGHEST POINT ON PRESS	

Please enter your Contact Information below:

Contact Name:	
Email Address:	
Company:	
Address:	
City/State/Zip:	
Telephone:	

Enter Press Information below:

Press Make:	
Feed Pressure:	
Plate Thickness:	
Cake Thickness:	

Clear Form

Submit to MW Watermark

THIRD ANGLE PROJECTION

ALL WELD SYMBOL SIZES ARE MINIMUM REQUIRED.
DIMENSIONS IN [mm] ARE MILLIMETERS.
DO NOT SCALE DRAWING.
DRAWN PER ASME Y14.5-2009

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN INCHES
AND TOLERANCES TO BE AS FOLLOWS.

FABRICATION	MACHINE
.XX ± .06	.XX ± .03
[X ± 2]	.XXX ± .005
< ± 2°	[X ± 1]
	[.X ± .1]
	< ± 1°

REV	DESCRIPTION	DATE	BY	ECN
2	ADDED "T" DIMEMSION TO TABLE	1/31/2012	MRH	
1	ADDED ADDITIONAL NOTES AND DIMENSIONS FOR CLARIFICATION	4/25/2011	EJM	

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DWG BY	MRH
DATE	1/4/2011
CKD BY	
DATE	
FILE:	40007026.idw
SALES ORDER NUM:	
SCALE:	

TITLE: SHIFTER RETRO-FIT DIMENSION DRAWING

CLIENT

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SERIAL NUMBER	DRAWING NUMBER	SHEET	REV
	40007026	1 OF1	2

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