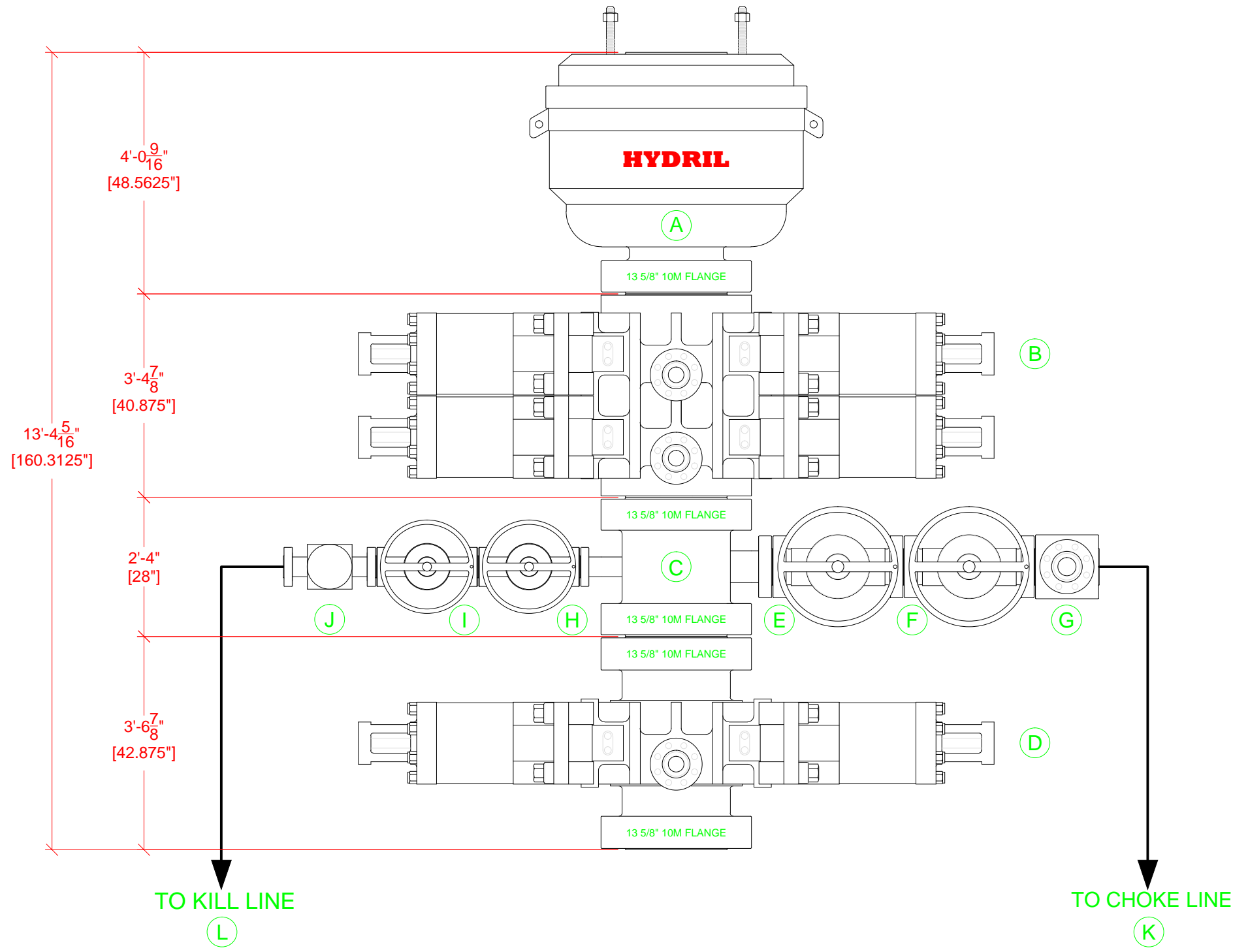


**BOPE INFORMATION**

ITEM	DESCRIPTION	MAKE	MODEL
A	ANNULAR BOP	HYDRIL	13 5/8" 5M GK
B	DOUBLE RAM BOP	CAMERON	13 5/8" 10M TYPE U
C	MUD CROSS	SHOP BUILT	13 5/8" 10M
D	SINGLE RAM BOP	CAMERON	13 5/8" 10M
E	WING VALVE	CAMERON	4 1/16" 10M FLS MANUAL
F	HCR VALVE	CAMERON	4 1/16" 10M HCR
G	CHOKE BLOCK	SHOP BUILT	4 1/16" 10M
H	KILL VALVE	CAMERON	2 1/16" 10M FLS MANUAL
I	KILL VALVE	CAMERON	2 1/16" 10M FLS MANUAL
J	CHECK VALVE	CAMERON	2 1/16" 10M "R" CHECK
K	CHOKE LINE	MIDWEST HOSE	4 1/16" ID 10M ARMOR-COVERED
L	KILL LINE	MIDWEST HOSE	2 1/16" ID 5M ARMOR-COVERED
M			



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		TOLERANCE UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES	CUSTOMER INFO:
		DECIMAL DIMENSION	FILE: \\RIG DRAWINGS & DIAGRAMS\R-111\R-111 (CAD)\R-111_BOP
		CONCENTRICITY	DWG BY: J.D.B. 07/10/17
		X.X ±.1 .1 F.I.R.	CHK BY:
		X.XX ±.06 .06 F.I.R.	APP BY:
		X.XXX ±.010 .010 F.I.R.	SCALE: N/A
		ANGLES ±.5 DEGREES	
SYM	DATE	REVISION	BY
			ACAD FILE: CAC111-A-005-00-RO

**CACTUS** Drilling Co., L.L.C.  
Oklahoma City, OK, U.S.A.  
Tel: 405-577-5347 Fax: 405-577-9306

TITLE:  
**RIG 111  
BOP STACK-UP**

SIZE: **B** SHEET: **1/1**  
**CAC111-A005**