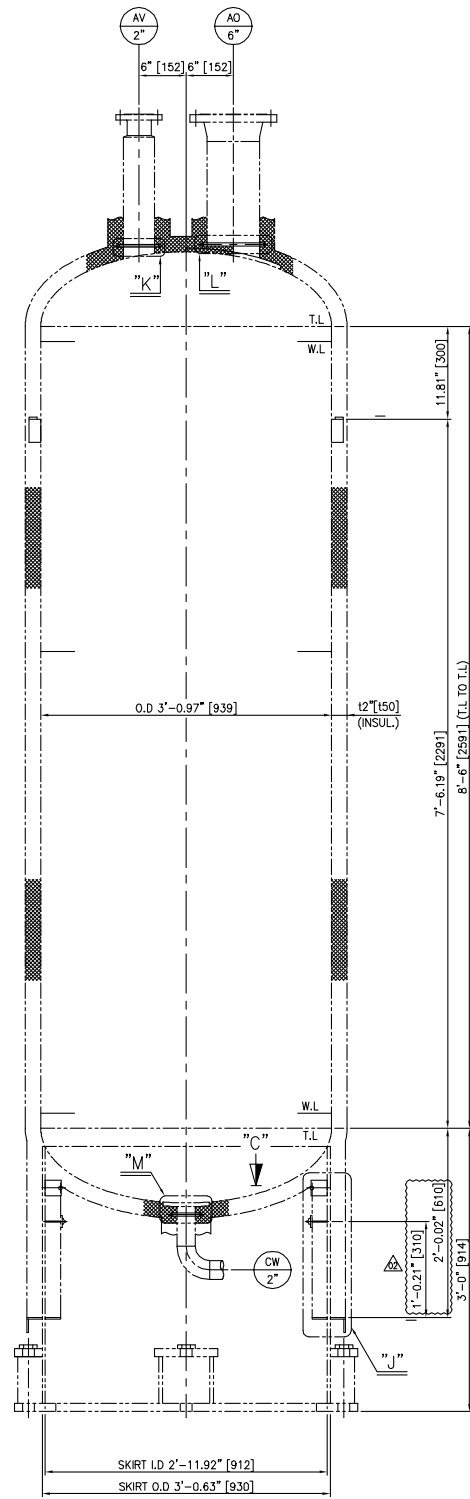
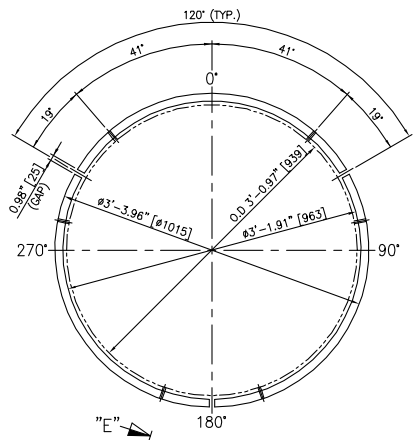
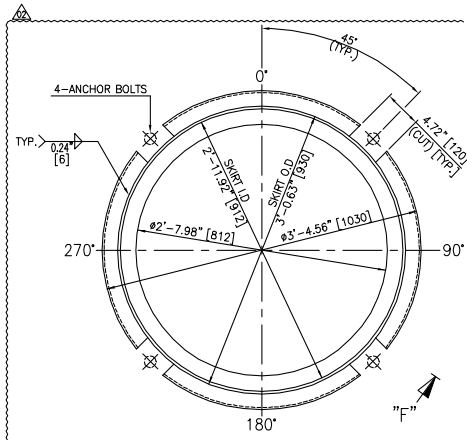




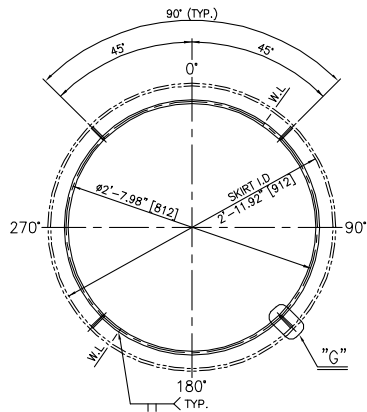
ELEVATION VIEW



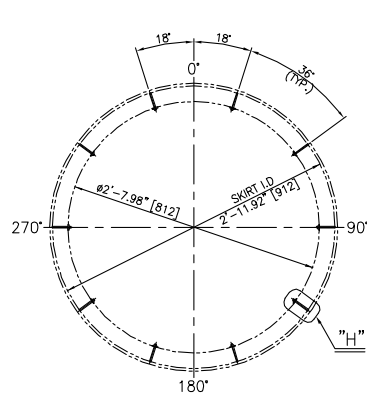
VIEW "A"



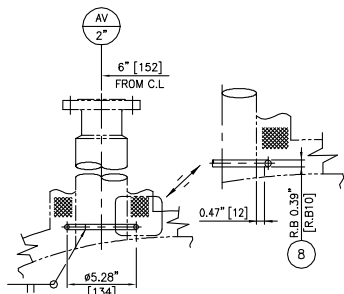
VIEW "B"



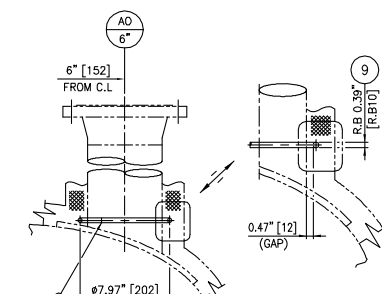
VIEW "C"



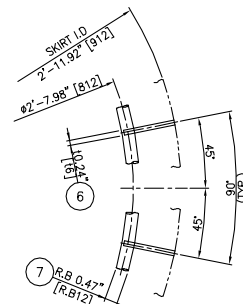
VIEW "D"



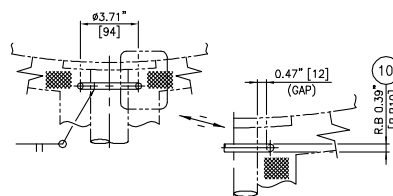
DETAIL "K"



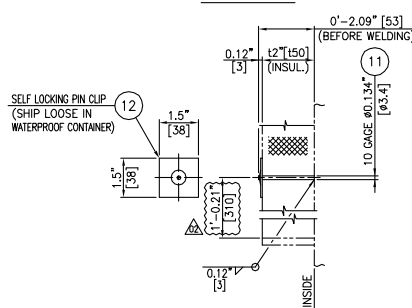
DETAIL "L"



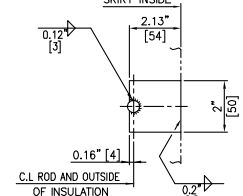
DETAIL "G"



DETAIL "M"



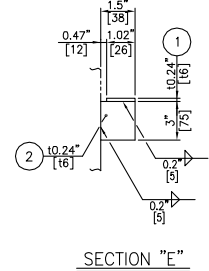
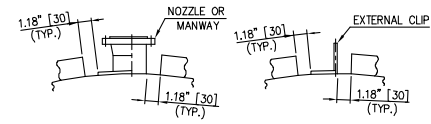
DETAIL "H"



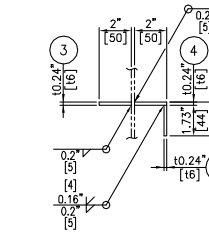
DETAIL "C"

PART NAME	DESCRIPTION	MATERIALS	SIZE	QTY / SET	SPARE	WEIGHT (KG)	REMARK
EA 006 1	INSUL. SUP'T RING	SA516-70	16 x 1.0963 x 0.01015	1		4	
EA 006 2	INSUL. SUP'T CLIP	SA240-304L	t6 x 38 x 75	6		1	
EA 006 3	INSUL. SUP'T RING	SA240-304L	t6 x 1.0812 x 0.0912	1		7	
EA 006 4	INSUL. SUP'T RING	SA240-304L	t6 x 1.0930 x 0.01030	1		8	
EA 006 5	INSUL. SUP'T RING	SA240-304L	t6 x 44 x 3217	1		7	
EA 006 6	INSUL. SUP'T CLIP	SA240-304L	t6 x 50 x 53	4		1	
EA 006 7	INSUL. SUP'T ROD	SA36	R.B12 x L2551	1		3	
EA 006 8	INSUL. SUP'T ROD	SA36	R.B10 x L421	1		1	
EA 006 9	INSUL. SUP'T ROD	SA36	R.B10 x L635	1		1	
EA 006 10	INSUL. SUP'T ROD	SA36	R.B10 x L296	1		1	
EA 006 11	PIN STUD	SA36	Ø3.4 x L53	10		1	
EA 006 12	SELF LOCKING PIN CLIP	304 S.S	38x38	10		-	
TOTAL WEIGHT				35		KG	

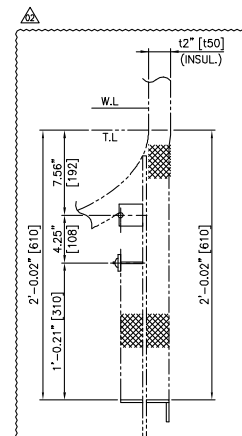
NOTE
1. TYPICAL DETAIL FOR INTERFERENCE BETWEEN INSULATION CLIP AND NOZZLE OR OTHERS.



SECTION "E"



SECTION "F"



DETAIL "J"

FOR APPROVAL
2011.09.05
SUNGJIN GEOTEC CO., LTD.

ASME CODE STAMPED
WORK (U)

REV.	DATE	DESCRIPTION	DRWN	CHKD.	APPD.
01	01. Sep. '11	REVISED AS COMMENTS	B.M. ENG.	D.J. HUN	H.C. JUNG
02	15. Jun. '11	REVISED AS COMMENTS	B.M. ENG.	J.K. KIM	H.C. JUNG
03	27. Apr. '11	ISSUED FOR APPROVAL	B.M. ENG.	J.K. KIM	H.C. JUNG

PROJECT: **Kemper County IGCC Project**

KBR
Engineering services by KBR Technical Services
TBPE Reg. No. F-2397

SOUTHERN COMPANY
Southern Company, Inc.

SUNGJIN **SUNGJIN GEOTEC CO., LTD**
ULSAN, KOREA

TITLE: DR1065/2065
AGR FLASH GAS KO DRUM
INSUL. SUP'T RING DETAIL

ANGLE	SCALE	REQ'D NO.	SETS	P.O. NO.	MPC17984-0001	SHEET NO.
3	N/S	2	1	SGT	SGT11-SP11-DR1065/2065-006	1 OF 1
DRAWING NO. MM79033						REV. 11SP11

SGT JOB NO. : 11-SP-11

KBR
ACCEPTANCE
FOR ENGINEERING USE

THIS DOCUMENT IS:

ACCEPTED (Code 1) ☒ X

ACCEPTED WITH COMMENTS (Code 2) ☐

NOT ACCEPTED (Code 3) ☐

NOT REVIEWED (Code 4) ☐

ACCEPTANCE DOES NOT RELIEVE SUPPLIER FROM FURNISHING MATERIAL IN CONFORMANCE WITH ORDER. REFER TO SDR-1 FOR FULL DEFINITION OF ACCEPTANCE CONDITIONS.

DISCIPLINE **VM** BY **DN**
DATE **19-Sep-11**

MM79033 B

Plant: Kemper County SONGJIN GEOTECH
Southern Company Generation
SGT11-SP11-DR1065-2065-006 Rev: 2
PO: MPC17984-0001