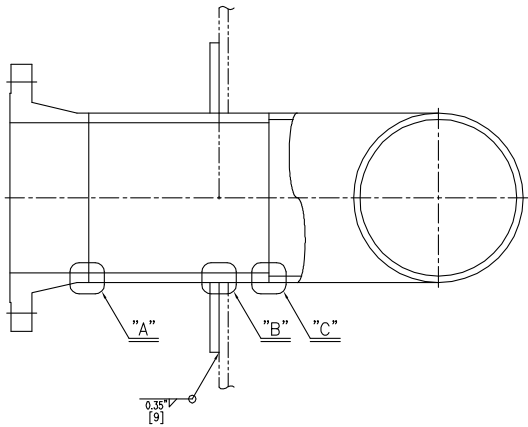
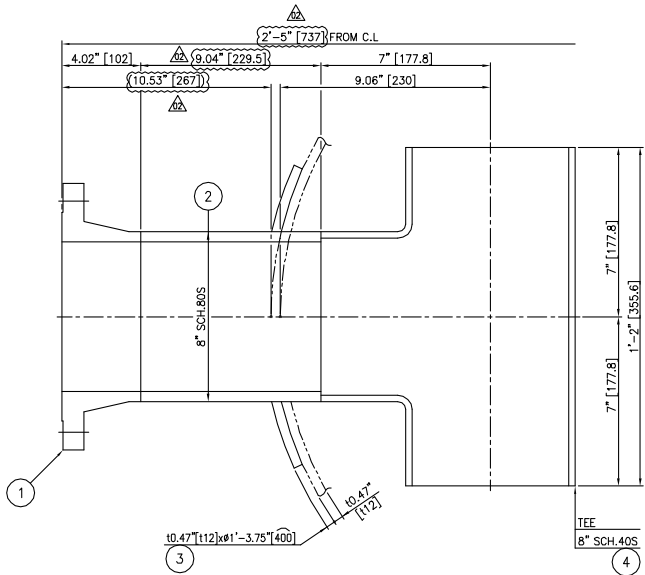
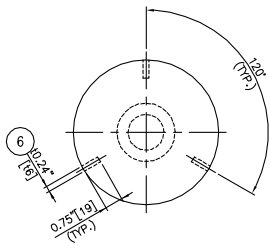
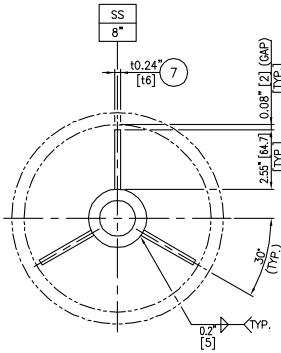




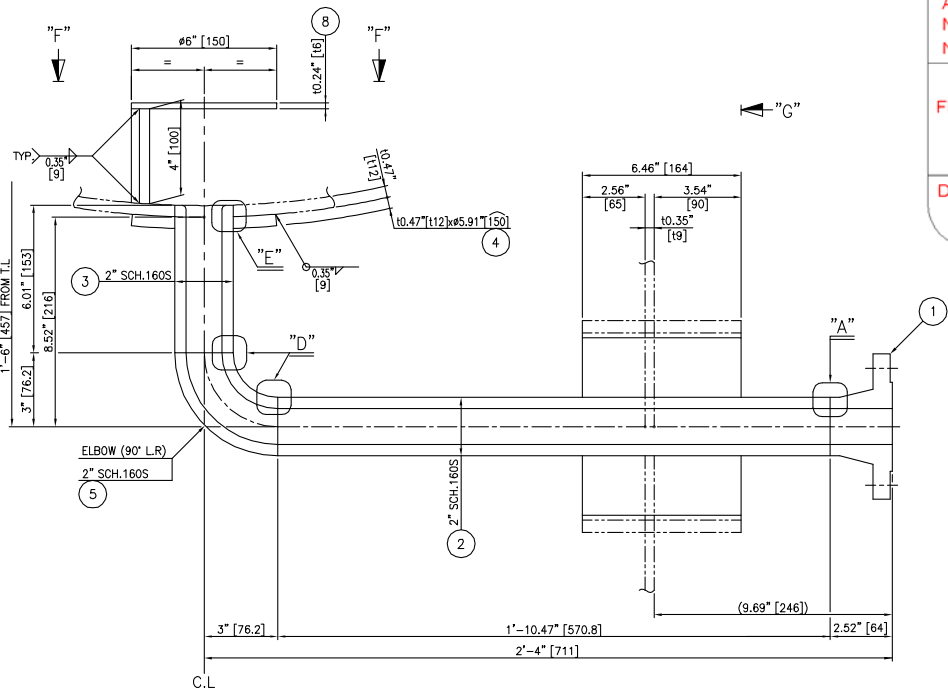
DETAIL OF
BJ
8"



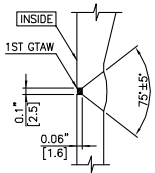
VIEW "F" - "F"



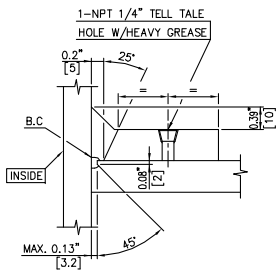
SECTION "G"



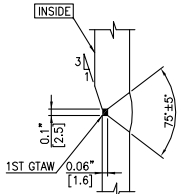
DETAIL OF
CW
2"



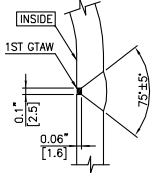
DETAIL "A"



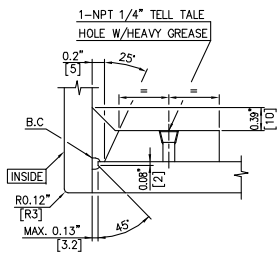
DETAIL "B"



DETAIL "C"



DETAIL "D"



DETAIL "E"

PART NAME	PART NO.	DESCRIPTION	MATERIALS	SIZE	QTY	SPARE	WEIGHT	REMARK
NSH	BJ	1	FLANGE	SA182-F304L	8" ASME 150# WNRFSCH.80S	1	19	
NSH	BJ	2	NOZZLE NECK	SA312-TP304L	8" SCH.80S x L229.5	1	13	
NSH	BJ	3	REINF. PAD	SA240-304L	t12 x #400	1	9	
NSH	BJ	4	TEE	SA403-WP304L	8" SCH.40S	1	25	
NHB	CW	1	FLANGE	SA182-F304L	2" ASME 150# WNRFSCH.160S	1	3	
NHB	CW	2	NOZZLE NECK	SA312-TP304L	2" SCH.160S x L570.8	1	7	
NHB	CW	3	NOZZLE NECK	SA312-TP304L	2" SCH.160S x L153	1	2	
NHB	CW	4	REINF. PAD	SA240-304L	t12 x #150	1	2	
NHB	CW	5	ELBOW	SA403-WP304L	2" SCH.160S x 90°xL.R	1	2	
IA	CW	6	VORTEX BREAKER	SA240-304L	t6 x 19 x 100	3	1	
IA	CW	7	SUPPORT RIB	SA204-304L	t6 x 64.7 x 164	3	2	
IA	CW	8	COVER PLATE	SA204-304L	t6 x #150	1	1	
TOTAL WEIGHT					86		KG	

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



ASME CODE STAMPED
WORK (U)

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

Kemper County IGCC Project

KBR

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

**SOUTHERN
COMPANY**

Southern Company, Inc.

SungJin
posco Family

SUNGJIN GEOTEC CO., LTD
ULSAN, KOREA

TITLE: DR1065/2065
AGR FLASH GAS KO DRUM
NOZZLE DETAIL (2/2)

ANGLE 3	SCALE	REQ'D NO.	SETS	P.O. NO.	MPC17984-0001	SHEET NO.
	N/S	2	2	SGT	SGT11-SP11-DR1065/2065-005	2 of 2
B1	DRAWING NO.	MM79032				REV.

SGT JOB NO. : 11-SP-11

MM79032 B

Plant: Kemper County SONGJIN GEOTECH
Southern Company Generation
SGT11-SP11-DR1065-2065-005 SH 2 Rev: 2
PO: MPC17984-0001