

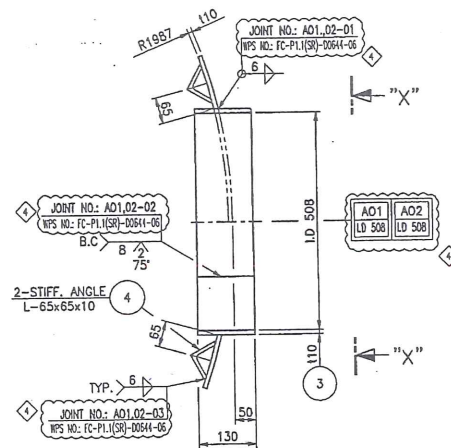
 MEG ENERGY	CHRISTINA LAKE REGIONAL PROJECT Phase 3A EPC for Central Plant Facilities SLI Project No. 511036	 SNC-LAVALIN
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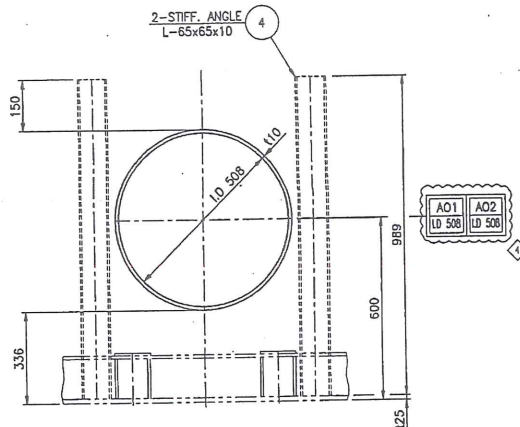
 SNC-LAVALIN	<div style="display: flex; flex-direction: column;"> <div><input type="checkbox"/> A1 Not suitable to initiate fabrication. modify as noted, resubmit for review</div> <div><input type="checkbox"/> B1 Suitable to initiate fabrication as noted. modify as noted, resubmit for review</div> <div><input type="checkbox"/> C1 Suitable to fabricate to completion as noted. submit final documents including as-builts as required</div> <div><input checked="" type="checkbox"/> D1 Suitable to fabricate to completion. submit final documents including as-built documents as required</div> <div><input type="checkbox"/> E1 Not suitable as final documents as noted. modify as noted and resubmit.</div> <div><input type="checkbox"/> F1 Suitable as final documents. no further resubmittal required (unless revised by vendor)</div> <div><input type="checkbox"/> VX Vendor document cancelled.</div> </div>		
Vendor's drawing review for conformity with specifications and design drawing.			
This review does not relieve the vendor of his responsibility for errors in design and detailing as detailed in his contract.			
Vendor: Sewon Cellontech Co. Ltd. - P00007		No.:D0644-3AV574-D-01-1	Rev:3
Doc. Title:	H00.01, H00.04 - General Assembly - Tag: 3A-V-574		
Client Code:	Project No: 511036	Date Rec'd: 2014/06/03	
Reviewed by: Date:	Document No: P-5120-01-0064	Submittal: 05	

GENERAL NOTES

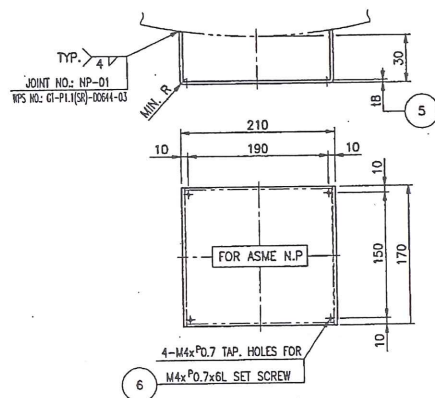
13. DELETE.
14. WPS/PQR TO HAVE QUALIFICATION MATERIAL WITH SAME P NO.
15. DESIGN LIQUID LEVEL IS FULL WITH SG=1.
16. DELETE.
17. VESSEL SHALL BE "U" STAMPED AND NATIONAL BOARD REGISTRATION, ABSA REGISTRATION.
18. NDE INSPECTION REQUIREMENTS
 - 1) RTI PER UW-11(a) (5) FOR ALL BUTT WELD IN ACCORDANCE WITH ASME SEC. V AND ASME SEC. VIII DIV.1 UW-51
 - 2) DELETE.
 - 3) 100%MT FOR SKIRT & LIFTING LUGS IN ACCORDANCE ASME SEC. V AND WITH ASME SEC. VIII DIV.1 APPENDIX 6.
 - 4) DELETE.
19. HYDROTEST WATER SHALL BE CLEAN WATER WITH LESS THAN 250ppm CHLORIDE CONTENT. HYDROTEST PRESSURE SHALL BE MONOTONED FOR A MINIMUM OF 60MINUTES A/W CHART AT A MINIMUM OF 5°C
20. UPON COMPLETION OF HYDROTEST, VESSEL SHALL BE COMPLETELY DRAINE OF ALL WATER, AIR DRIED, AND CLEANED
21. ALL WELDED ATTACHMENTS PROVIDE WITH WEEP HOLES, SHALL BE SOAP TESTED AT 175Kpag PRIOR TO HYDROSTATIC TEST.
22. VESSEL EXTERNAL SURFACE PREPARATION AND PAINTING SHALL BE AS PER SPEC. 085354-3010-PC-50 TABLE 3. SYSTEM A1
23. DELETE.
24. DELETE.



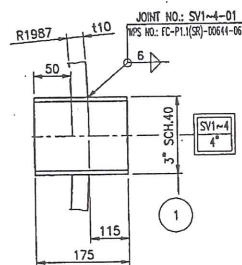
DETAIL OF ACCESS OPENING
(SCALE = 1 : 8)



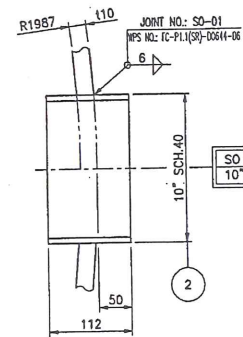
VIEW "X"-"X"
(SCALE = 1 : 12)



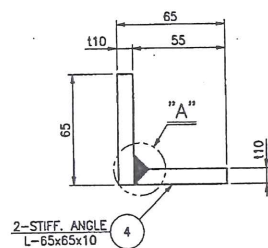
DETAIL OF NAME PLATE BRACKET
(SCALE = 1 : 5)



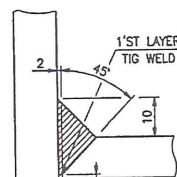
DETAIL OF SKIRT VENT
(SCALE = 1 : 5)



DETAIL OF SLEEVE OPENING
(SCALE = 1 : 5)



DETAIL OF STIFF. ANGLE
(SCALE = 1 : 2)



DETAIL OF "A"
(SCALE = 1 : 2)

JOINT NO. AO-04
WPS NO. GFC-P11(SR)-00644-07

REFERENCE DRAWING

1. GENERAL ASSEMBLY

D0644-3AV574-D-01

FOR APPROVAL ASME-U1

6	SET SCREW	304 S.S.	M4xP0.7x6L	4	
5	NAME PLATE BRACKET	SA516-70N	1B	1	
4	STIFFENER ANGLE	SA516-70N	L-65x65x10	4	(BUILT-UP)
3	ACCESS OPENING	SA516-70N	t10	2	
2	SLEEVE OPENING	SA333-6	10" SCH.40	1	
1	SKIRT VENT	SA333-6	3" SCH.40	4	

PART NO.	PART NAME	MATERIAL	DIMENSIONS	INSTAL Q'TY PER 1 SET	REMARK
PART LIST [1 SET(S) TO BE MANUFACTURED]					
2014 05.30	FOR APPROVAL	B.C.CHIN			
2013 10.22	FOR APPROVAL	B.C.CHIN			
2013 08.23	FOR APPROVAL	B.C.CHIN			
2013 06.10	FOR APPROVAL	B.C.CHIN			
2013 04.15	FOR APPROVAL	B.C.CHIN			
REV.	DATE	DESCRIPTIONS FOR REVISION	DRWN	CHK'D	REVD APP'D

MEG ENERGY CHRISTINA LAKE REGIONAL PROJECT PHASE 3A

CUSTOMER MEG ENERGY CORP.
CLIENT SNC ♦ LAVALIN
TITLE DRY INSTRUMENT AIR RECEIVER
3A-V-574 GENERAL ASSEMBLY (2/2)

SEWON CELLONTECH CO.,LTD.
CHANGWON, KOREA

OWNER JOB NO. 508298
P/O NO. P-5120-01
SEWON JOB NO. D-0644
SEWON DWG. NO. D0644-3AV574-D-01-1
WORKS C

SNC-LAVALIN

THIS REVIEW IS FOR CONFORMANCE WITH SPECIFICATIONS AND DESIGN DOCUMENTS.

THIS REVIEW DOES NOT RELIEVE THE VENDOR FROM COMPLIANCE WITH THE REQUIREMENTS OF THE CONTRACT.

REVISIONS:

NO.	DATE	DESCRIPTION	BY	CHK'D