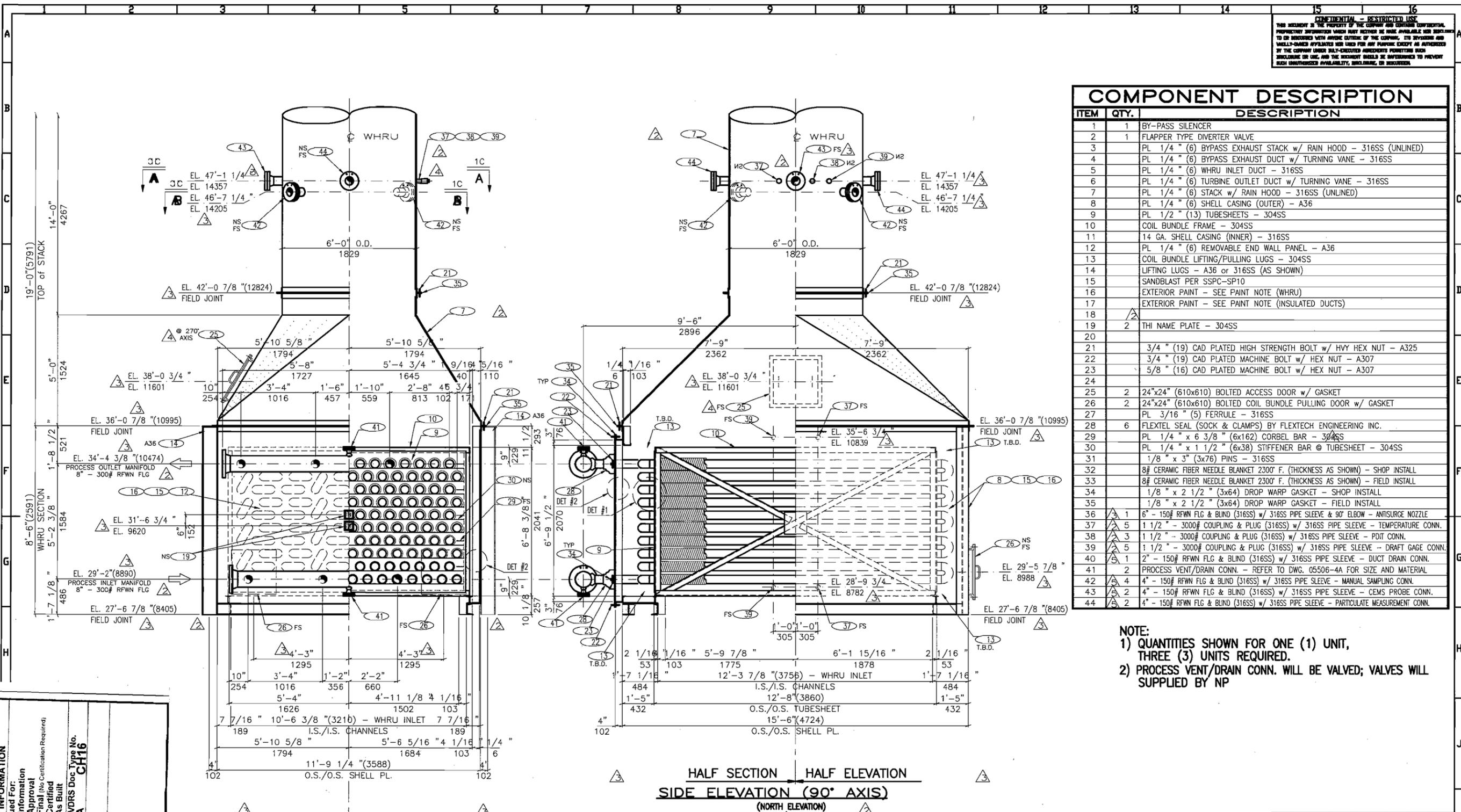


**APPENDICE A**  
**POSIZIONAMENTO DEI PUNTI DI CAMPIONAMENTO**

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COMPONENT DESCRIPTION		
ITEM	QTY.	DESCRIPTION
1	1	BY-PASS SILENCER
2	1	FLAPPER TYPE DIVERTER VALVE
3		PL 1/4" (6) BYPASS EXHAUST STACK w/ RAIN HOOD - 316SS (UNLINED)
4		PL 1/4" (6) BYPASS EXHAUST DUCT w/ TURNING VANE - 316SS
5		PL 1/4" (6) WHRU INLET DUCT - 316SS
6		PL 1/4" (6) TURBINE OUTLET DUCT w/ TURNING VANE - 316SS
7		PL 1/4" (6) STACK w/ RAIN HOOD - 316SS (UNLINED)
8		PL 1/4" (6) SHELL CASING (OUTER) - A36
9		PL 1/2" (13) TUBESHEETS - 304SS
10		COIL BUNDLE FRAME - 304SS
11		14 GA. SHELL CASING (INNER) - 316SS
12		PL 1/4" (6) REMOVABLE END WALL PANEL - A36
13		COIL BUNDLE LIFTING/PULLING LUGS - 304SS
14		LIFTING LUGS - A36 or 316SS (AS SHOWN)
15		SANDBLAST PER SSPC-SP10
16		EXTERIOR PAINT - SEE PAINT NOTE (WHRU)
17		EXTERIOR PAINT - SEE PAINT NOTE (INSULATED DUCTS)
18		
19	2	THI NAME PLATE - 304SS
20		
21		3/4" (19) CAD PLATED HIGH STRENGTH BOLT w/ HWY HEX NUT - A325
22		3/4" (19) CAD PLATED MACHINE BOLT w/ HEX NUT - A307
23		5/8" (16) CAD PLATED MACHINE BOLT w/ HEX NUT - A307
24		
25	2	24"x24" (610x610) BOLTED ACCESS DOOR w/ GASKET
26	2	24"x24" (610x610) BOLTED COIL BUNDLE PULLING DOOR w/ GASKET
27		PL 3/16" (5) FERRULE - 316SS
28	6	FLEXTEL SEAL (SOCK & CLAMPS) BY FLEXTech ENGINEERING INC.
29		PL 1/4" x 6 3/8" (6x162) CORBEL BAR - 304SS
30		PL 1/4" x 1 1/2" (6x38) STIFFENER BAR @ TUBESHEET - 304SS
31		1/8" x 3" (3x76) PINS - 316SS
32		8# CERAMIC FIBER NEEDLE BLANKET 2300° F. (THICKNESS AS SHOWN) - SHOP INSTALL
33		8# CERAMIC FIBER NEEDLE BLANKET 2300° F. (THICKNESS AS SHOWN) - FIELD INSTALL
34		1/8" x 2 1/2" (3x64) DROP WARP GASKET - SHOP INSTALL
35		1/8" x 2 1/2" (3x64) DROP WARP GASKET - FIELD INSTALL
36	1	6" - 150# RFWN FLG & BLIND (316SS) w/ 316SS PIPE SLEEVE & 90° ELBOW - ANTI-SURGE NOZZLE
37	5	1 1/2" - 3000# COUPLING & PLUG (316SS) w/ 316SS PIPE SLEEVE - TEMPERATURE CONN.
38	3	1 1/2" - 3000# COUPLING & PLUG (316SS) w/ 316SS PIPE SLEEVE - PDIT CONN.
39	5	1 1/2" - 3000# COUPLING & PLUG (316SS) w/ 316SS PIPE SLEEVE - DRAFT GAGE CONN.
40	1	2" - 150# RFWN FLG & BLIND (316SS) w/ 316SS PIPE SLEEVE - DUCT DRAIN CONN.
41	2	PROCESS VENT/RAIN CONN. - REFER TO DWG. 05506-4A FOR SIZE AND MATERIAL
42	4	4" - 150# RFWN FLG & BLIND (316SS) w/ 316SS PIPE SLEEVE - MANUAL SAMPLING CONN.
43	2	4" - 150# RFWN FLG & BLIND (316SS) w/ 316SS PIPE SLEEVE - CEMS PROBE CONN.
44	2	4" - 150# RFWN FLG & BLIND (316SS) w/ 316SS PIPE SLEEVE - PARTICULATE MEASUREMENT CONN.

**NOTE:**  
 1) QUANTITIES SHOWN FOR ONE (1) UNIT, THREE (3) UNITS REQUIRED.  
 2) PROCESS VENT/DRAIN CONN. WILL BE VALVED; VALVES WILL SUPPLIED BY NP

SUPPLIER DOCUMENT INFORMATION	
Purchase Order No.	HD319810-0001
Material Requisition No.	ITAT-AK-UM-430101-ER
Supplier Reference No.	
Document No.	AK VDRS Doc Type No. CH16
Document Title	ITAT-AKZ-41-MD-833-1A-0100A
Tag No(s)	

**PAINT NOTE (WHRU):**  
 WHRU TO GET A THREE COAT PAINT SYSTEM (SPEC. GP 25-01-05; 4.1.2):  
 PRIME COAT: CARBOLINE 11 HS INORGANIC ZINC PRIMER (2-4 MILS DFT)  
 MID COAT: CARBOLINE 890 HB EPOXY (4-8 MILS DFT)  
 FINISH COAT: CARBOLINE 834 URETHANE (1.5-3 MILS DFT) - EXXONMOBIL GRAY, RAL 7038

**PAINT NOTE (INSULATED DUCTS):**  
 TURBINE OUTLET DUCT, BYPASS EXHAUST DUCT & WHRU INLET DUCT TO GET A TWO COAT PAINT SYSTEM (SPEC. GP 25-01-05; 4.2.3):  
 PRIME COAT: CARBOLINE PLASGUARD 7122 (4.5-8 MILS DFT)  
 FINISH COAT: CARBOLINE PLASGUARD 7122 (4.5-8 MILS DFT) - GRAY

SILENCER AND DIVERTER: 2-COAT SILICONE SYSTEM, CARBOLINE 4674 + 4700 (1.5 MILS DFT PER COAT)

STACKS WILL BE UNPAINTED

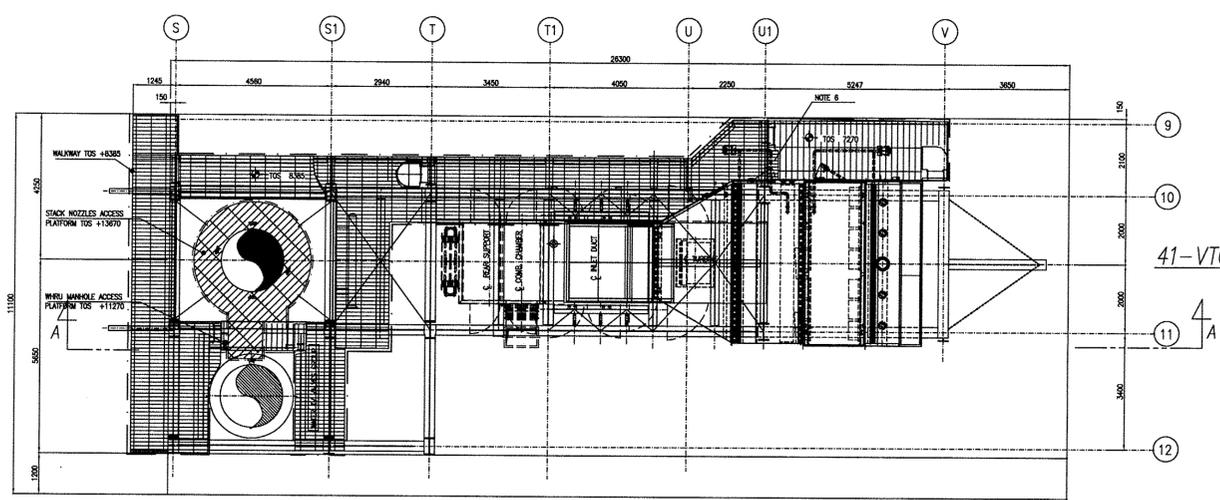
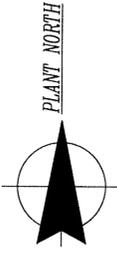
**DRAWING LIST**  
 GENERAL ARRANGEMENT, FOUNDATION & COIL FABRICATION DRAWING LIST IS AS FOLLOWS:  
 (PREFIX ALL DRAWING NUMBERS w/ JOB NUMBER)

DRAWING No. -1A	(ELEVATIONS OF WHRU & COMPONENT LIST)
DRAWING No. -1B	(ELEVATION OF UNIT)
DRAWING No. -1C	(DETAILS & SECTIONS OF WHRU COMPONENTS)
DRAWING No. -2A	(FOUNDATION PLANS, DETAILS & SECTIONS)
DRAWING No. -4A	(COIL FABRICATION)

AKER KVAERNER REVIEW STATUS	
Acceptance of this document by AK does not relieve Supplier of responsibility for accuracy of dimensions and strict compliance with the Purchase Order.	
Checked by:	Date: 10/17/07
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<input type="checkbox"/> Approved as Noted (B)	<input type="checkbox"/> Disapproved (D)
<input checked="" type="checkbox"/> Approved as Certified (C)	<input type="checkbox"/> Void (V)
<input type="checkbox"/> Approved as Final (F) (Certification Not Required)	
<input type="checkbox"/> Superseded (S) by:	
Date Recv'd:	Seq/Rev:
28-SEP-2007	55-3

ISSUE	DATE	BY	AS BUILT	DESCRIPTION	CHK'D	AK APP'D	CLIENT APP'D
THI 05506-1A NUOVO PIGNONE S0K6620274_001 <b>AKER KVAERNER</b> <b>Adriatic LNG</b> TERMINALE GNL ADRIATICO S.R.L. WHRU GENERAL ARRANGEMENT DRAWING							
DRAWN BY	DATE	SCALE	DATE	SCALE	DATE	SCALE	DATE
ITAT-AKZ-41-MD-833-1A-0100A							

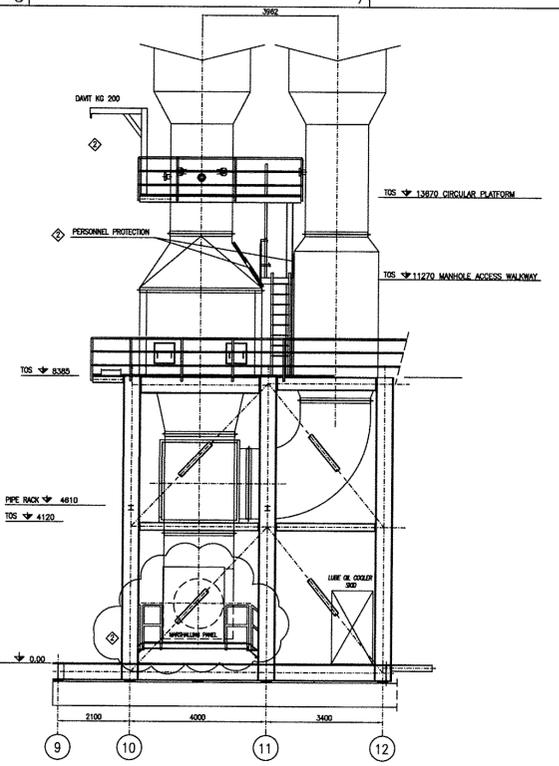
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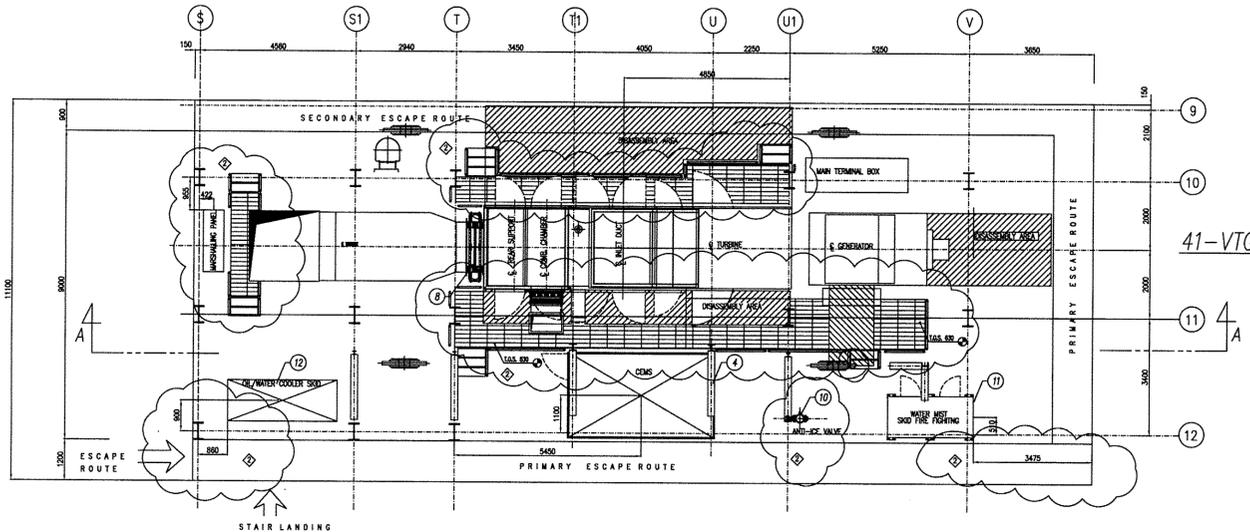
**SOUTH**  
PLAN AT ELEV. 8385

SUPPLIER DOCUMENT INFORMATION	
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Material Region No. ITAT-AK-UM-438101-ER	Supplier Reference No. AK VORS Doc Type <b>CH15</b>
Document No. ITAT-AKZ-41-LD-817-1A-0100C	Document Title
Tag No(s):	
TO BE COMPLETED BY AK	
<b>AKER KVAERNER REVIEW STATUS</b> Acceptance of this document by AK does not relieve Supplier of responsibility for accuracy of dimensions and strict compliance with the Purchase Order.	
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<input type="checkbox"/> Approved as Issued (B)	<input type="checkbox"/> Disapproved (D)
<input type="checkbox"/> Approved as Certified (C)	<input type="checkbox"/> Void (V)
<input type="checkbox"/> Approved as Final (F) (Certification Not Required)	<input type="checkbox"/> Suspended (S) by:
Date Recv'd: 31-OCT-2007	Supplor: 1194-3

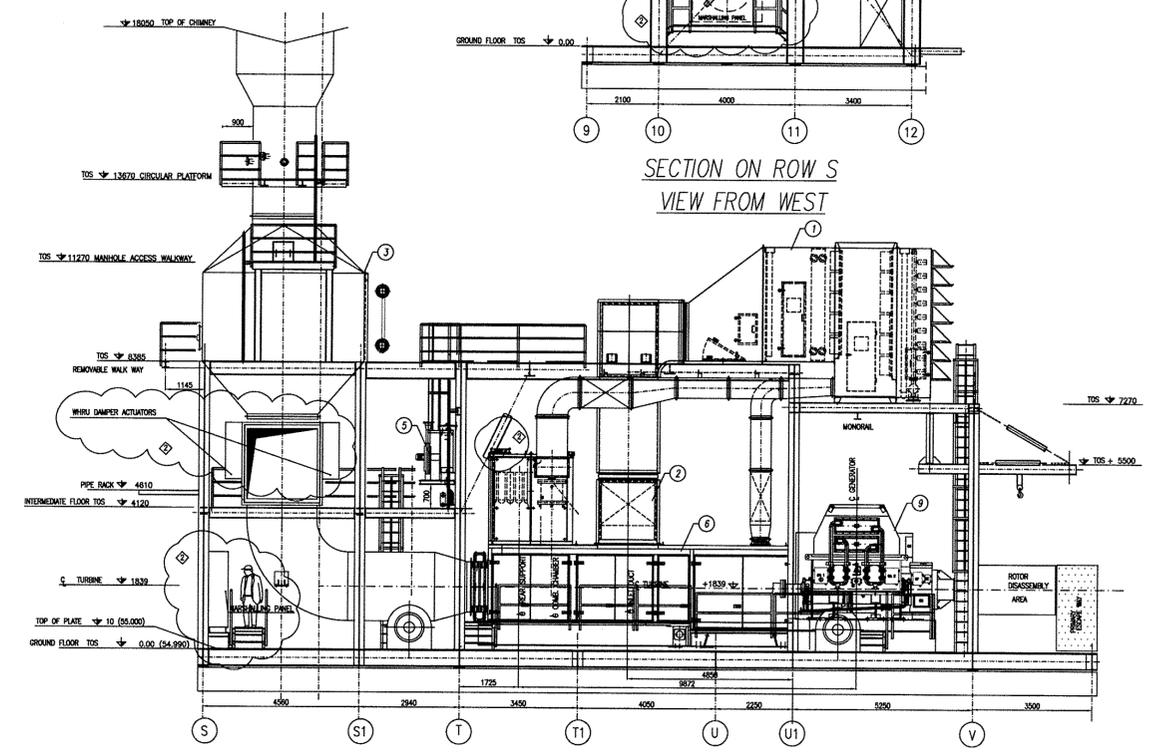
41-VTGT83330



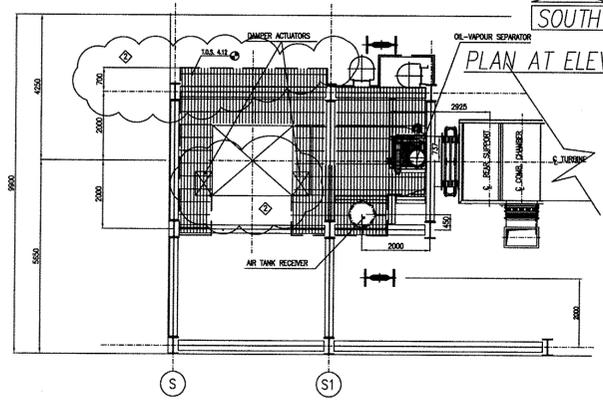
SECTION ON ROW S  
VIEW FROM WEST



41-VTGT83330



SECTION A-A



DETAIL ON LEVEL 4120 (INTERMEDIATE FLOOR)  
PLAN VIEW

POS.	PLANT COMPONENTS LIST	CODE
1	AIR FILTER HOUSE	SOM6656937/1
2	INLET DUCTS	SOM6657434/1
3	WHRU	SOK6620274/1
4	C.E.M.S.	LATER
5	OIL VAPOURS SEPARATOR	SOM5083906
6	TURBINE ENCLOSURE	SOM6658918/1
7	MAIN STRUCTURE	SOK6618356/1
8	EXPANSION JOINT	SOM6657936/1
9	GENERATOR	SOM6668771/1
10	ANTI-ICE SYSTEM	LATER
11	WATER MIST SKID FIRE FIGHTING	SOM6613314/1
12	OIL/WATER COOLER SKID	SOM5083903/0
13	AIR TANK RECEVEIR	S-27-24-120-200 (SUPPLIER'S DWG)

- NOTES:**
- 1) POSITION OF INTERFACES (PLATFORM AND HAND RAILS) BETWEEN ESCAPE ROUTE AND PAU'S 0.00 LEVEL STRUCTURE TO BE DEFINED BY AK/EM
  - 2) INTERCONNECTING PLATFORM AND HAND RAILS AT ELEVATION +8385 TO BE DEFINED
  - 3) INTERCONNECTING DECK PLATE BETWEEN PAU'S WILL BE SUPPLIED BY NP AS LOOSE ITEM.
  - 4) LIFTING EYE SHALL BE REMOVED AFTER PAU FINAL INSTALLATION
  - 5) PIPERACK DIMENSION AND POSITION TO BE ACCORDING TO SECTION A-A
  - 6) EXTENDED WALKWAY AT ELEVATION +8385 TO FILTER HOUSE ACCESS TO BE DEFINED

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50	AS BUILT	CHK'D	AK APP'D	CLIENT APP'D
ISSUE	DATE	BY	DESCRIPTION	
NUOVO PIGNONE SOK6758819_004 <b>AKER KVAERNER</b> <b>Adriatic LNG</b> TERMINALE GNL ADRIATICO S.R.L. ALT PAU MODULE VTGT83330 PLANT LAYOUT & SECTIONS				
DRAWN BY	DRAWN_BY	DATE	SCALE 1:100	CHK'D APP'D
DRAWING NO.	ITAT-AKZ-41-LD-611-1A-0100C	REV. NO.	50	