

ADDITIONAL OPENINGS FOR PIPES ARE POSSIBLY  
REQUIRED AND WILL BE FIXED DURING  
DETAIL DESIGN OF PIPE ROUTING

ALL SUPPORTS ARE SCREWED FOR MOUNTING  
SEE PLINKE SAMPLE DRAW.- NO.:4A30285.001-009  
DETAIL CONSTRUCTION OF THE SUPPORTS  
EXECUTED BY THE MANUFACTURER OF CLIENT

ALL OPENINGS SHOULD BE COVERED OR  
FORSEEN WITH A RAILING  
AFTER ERECTION BY CUSTOMER

PLATFORM POINT LOAD 10kN  
PLATFORM SERVICE LOAD 5kN/m<sup>2</sup>

FLOOR 1, HTM UNIT / H2S04 UNIT =  
COATING / COVER OF CONCRETE NOT YET DECIDED BY TEIJIN TWARON

FLOOR 2, H2S04 UNIT =  
CONCRETE WITH STAINLESS STEEL COVER

FLOOR 3, H2S04 UNIT =  
CHECKER PLATE  
FLOOR 3, HTM UNIT (ROOF) =  
STEEL STRUCTURE WITH ROOF PLATES

FLOOR 4-5, H2S04 UNIT =  
CHECKER PLATE

CAD - NORTH



Y6300

FLOOR 1  
+/- 0.000

JE JACOBS	
JACOBS PROJECT NAME	NIKKO
JACOBS PROJECT NUMBER	16173-00
JACOBS PURCHASE ORDER NUMBER	16173-00-M.02-2155
JACOBS REQUISITION NUMBER AND ISSUE	16173-00/M.02/2155, Rev. 0
JACOBS DOCUMENT CATEGORY (DOC. CAT.)	B01-00001
DOCUMENT TITLE	PLANT LAYOUT Floor 1, +/- 0.000
ISSUE NUMBER	0
ISSUE DATE	2007-08-11
EQUIPMENT NAME	H2S04 CONCENTRATION UNIT
EQUIPMENT ID NUMBER / TAG NUMBER	AA-Y6300
CLIENT / END USER DOCUMENT NUMBER	8.048.254

G	DA	07-06-11	HZ	07-06-22	CABLE TRAYS DIMENSION
F	DA	07-05-18	HZ	07-05-24	DIV. MODIFICATION
E	DA	07-03-20	HZ	07-05-11	DIV. MODIFICATION
A	DA	06-12-01	HZ	06-12-01	NEW
REVISION	DESIGNED	DATE	APPROVED	DATE	REMARK
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SCALE		PLANT LAYOUT		DRAWING NO.	
1:50		SAC		1A33437C	
		FLOOR 1, +/- 0.000		ORDER NO.	
				12275	



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PLATFORM POINT LOAD 10kN  
PLATFORM SERVICE LOAD 5kN/m<sup>2</sup>

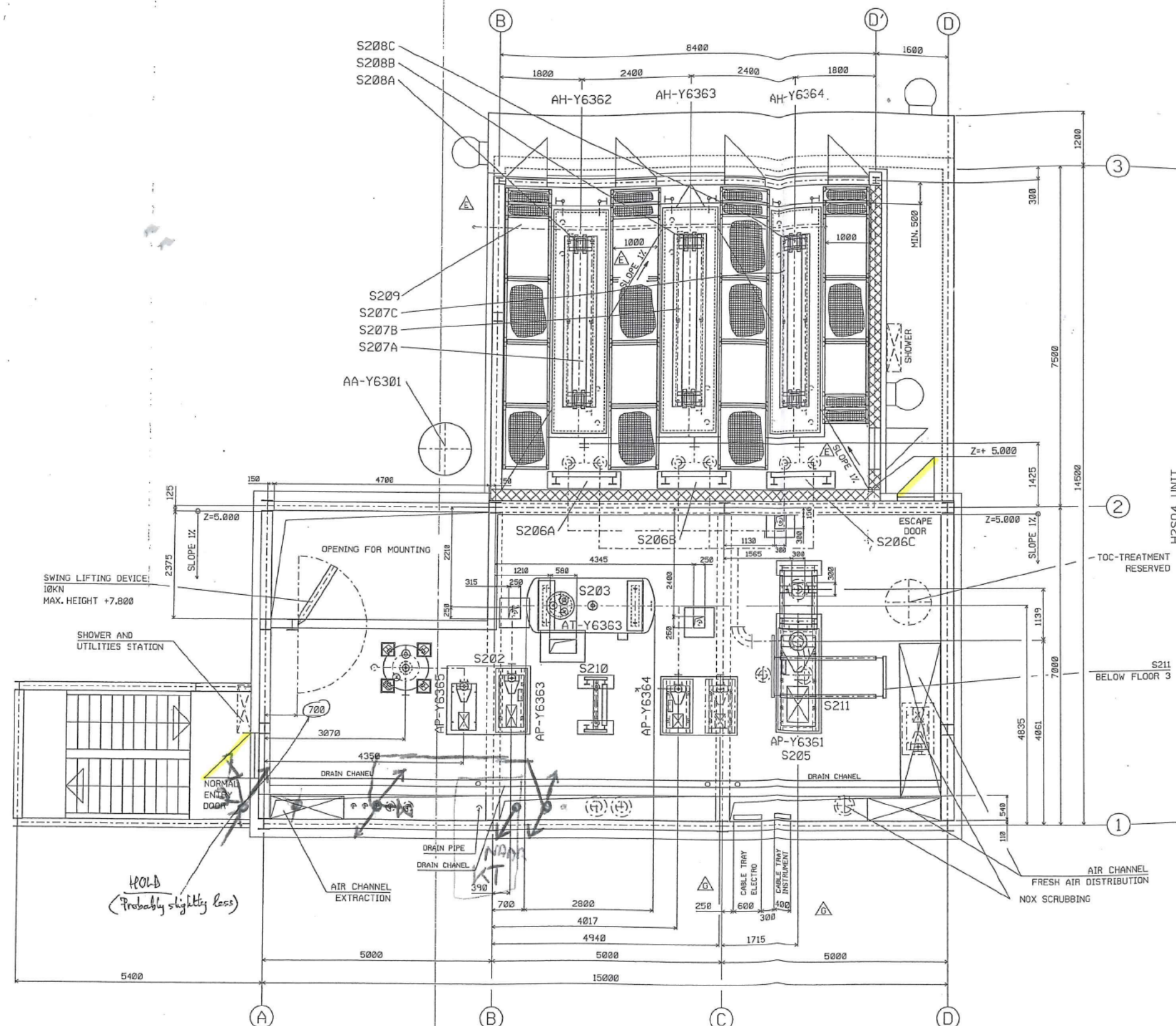
FLOOR 1, HTM UNIT / H2SO4 UNIT =  
COATING / COVER OF CONCRETE NOT YET DECIDED BY TEIJIN TWARON

FLOOR 2, H2SO4 UNIT =  
CONCRETE WITH STAINLESS STEEL COVER

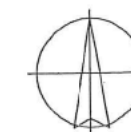
FLOOR 3, H2SO4 UNIT =  
CHECKER PLATE

FLOOR 3, HTM UNIT (ROOF) =  
STEEL STRUCTURE WITH ROOF PLATES

FLOOR 4-5, H2SO4 UNIT =  
CHECKER PLATE



CAD - NORTH



Y6300

		<b>JE JACOBS</b>	
		JACOBS PROJECT NAME	NIKKO
		JACOBS PROJECT NUMBER	16173-00
LIST OF SUPPORTS SECTIONS	2A33495	JACOBS PURCHASE ORDER NUMBER	16173-00-M.02-2155
	0A33443	JACOBS REQUISITION NUMBER AND ISSUE	16173-00/M.02/2155,Rev.
	ROOF	JACOBS DOCUMENT CATEGORY (DOC. CAT.)	B01-00002
	FLOOR 5	DOCUMENT TITLE	PLANT LAYOUT Floor 2, +5.000
	FLOOR 4	ISSUE NUMBER	0
	FLOOR 3	ISSUE DATE	2007-06-11
	FLOOR 2	EQUIPMENT NAME	H2SO4 CONCENTRATION UNIT
	FLOOR 1	EQUIPMENT ID NUMBER / TAG NUMBER	AA-V6300
PLANT LAYOUT	DRAWING NO.	CLIENT / END USER DOCUMENT NUMBER	8.048.255

G	DA	07-06-11	HZ	27-06-22	CABLE TRAY DIMENSION
F	DA	07-05-18	HZ	27-05-24	DIV. MODIFICATION
E	DA	07-03-20	HZ	07-05-11	DIV. MODIFICATION
A	DA	06-12-01	HZ	06-12-01	NEW
REVISION		DESIGNED	DATE	APPROVED	DATE
					REMARK
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<p>SCALE</p> <p>1:50</p> <p>SAC</p> <p>FLOOR 2, + 5.000</p>					<p>DRAWING NO.</p> <p>1A33438G</p> <p>ORDER NO. 12275</p>







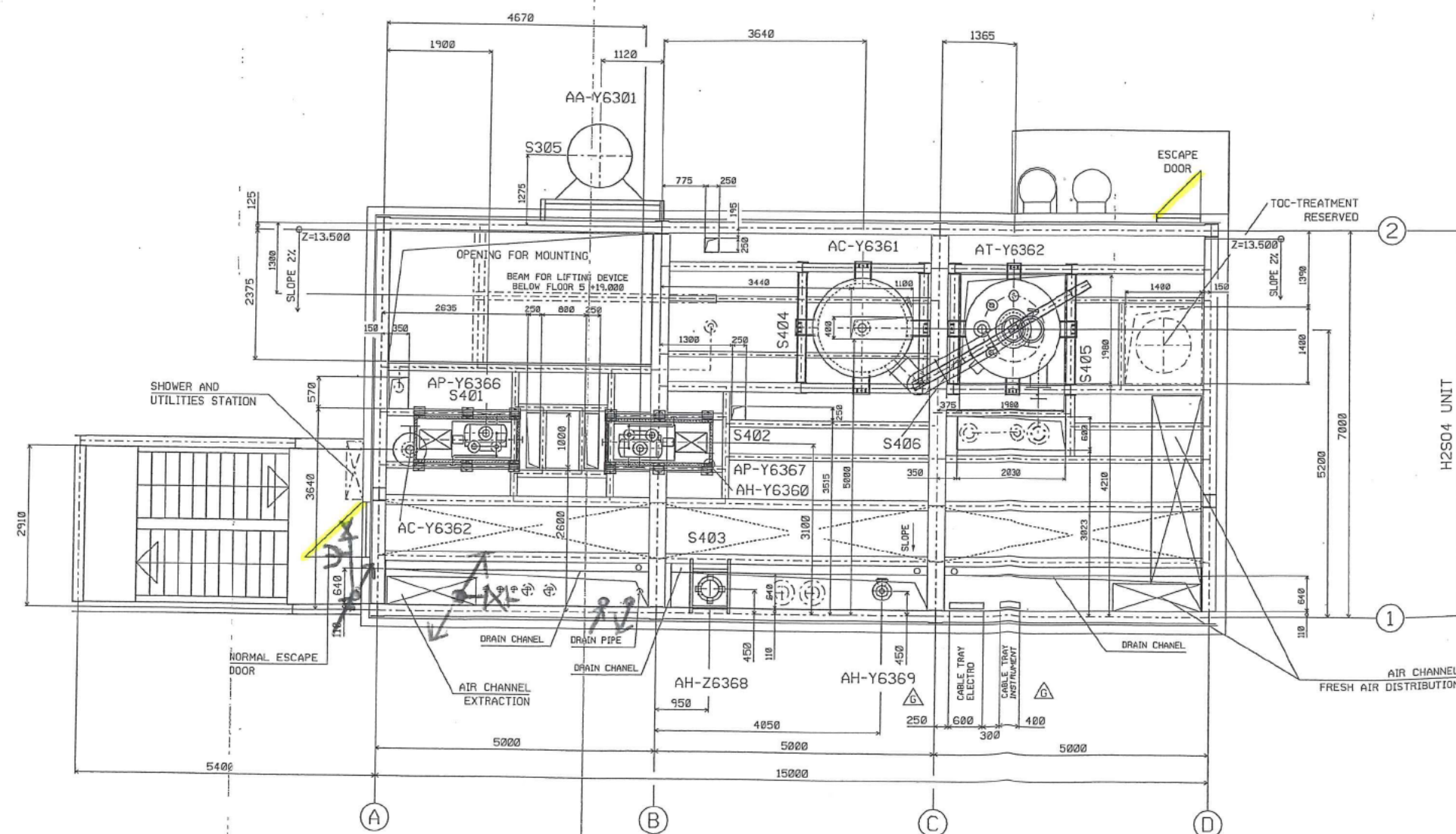
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AFTER ERECTION BY CUSTOMER

PLATFORM POINT LOAD 10kN  
PLATFORM SERVICE LOAD 5kN/m2

FLOOR 1, HTM UNIT / H2S04 UNIT =  
COATING / COVER OF CONCRETE NOT YET DECIDED BY TEIJIN TWARON  
FLOOR 2, H2S04 UNIT =  
CONCRETE WITH STAINLESS STEEL COVER  
FLOOR 3, H2S04 UNIT =  
CHECKER PLATE  
FLOOR 3, HTM UNIT (ROOF) =  
STEEL STRUCTURE WITH ROOF PLATES  
FLOOR 4-5, H2S04 UNIT =  
CHECKER PLATE



CAD - NORTH



Y6300

FLOOR 4  
+ 13.500

JE JACOBS	
JACOBS PROJECT NAME	NIKKO
JACOBS PROJECT NUMBER	16173-00
JACOBS PURCHASE ORDER NUMBER	16173-00-M.02-2155
JACOBS REQUISITION NUMBER AND ISSUE	16173-00/M.02/2155, Rev. 0
JACOBS DOCUMENT CATEGORY (DOC. CAT.)	B01-00004
DOCUMENT TITLE	PLANT LAYOUT Floor 4, +13.500
ISSUE NUMBER	G
ISSUE DATE	2007-06-11
EQUIPMENT NAME	H2S04 CONCENTRATION UNIT
EQUIPMENT ID NUMBER / TAG NUMBER	AA-Y6300
CLIENT / END USER DOCUMENT NUMBER	8.048.257

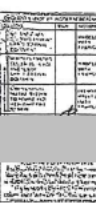
REVISION	DESIGNED	DATE	APPROVED	DATE	REMARK
G	DA	07-06-11	HZ	07-06-22	CABLE TRAY DIMENSION
F	DA	07-05-18	HZ	07-05-24	DIV. MODIFICATION
E	DA	07-03-20	HZ	07-05-11	DIV. MODIFICATION
A	DA	06-12-01	HZ	06-12-01	NEW

SCALE	1:50
PLANT LAYOUT	SAC
FLOOR 4, + 13.500	

DRAWING NO.	1A33440G
ORDER NO.	12275





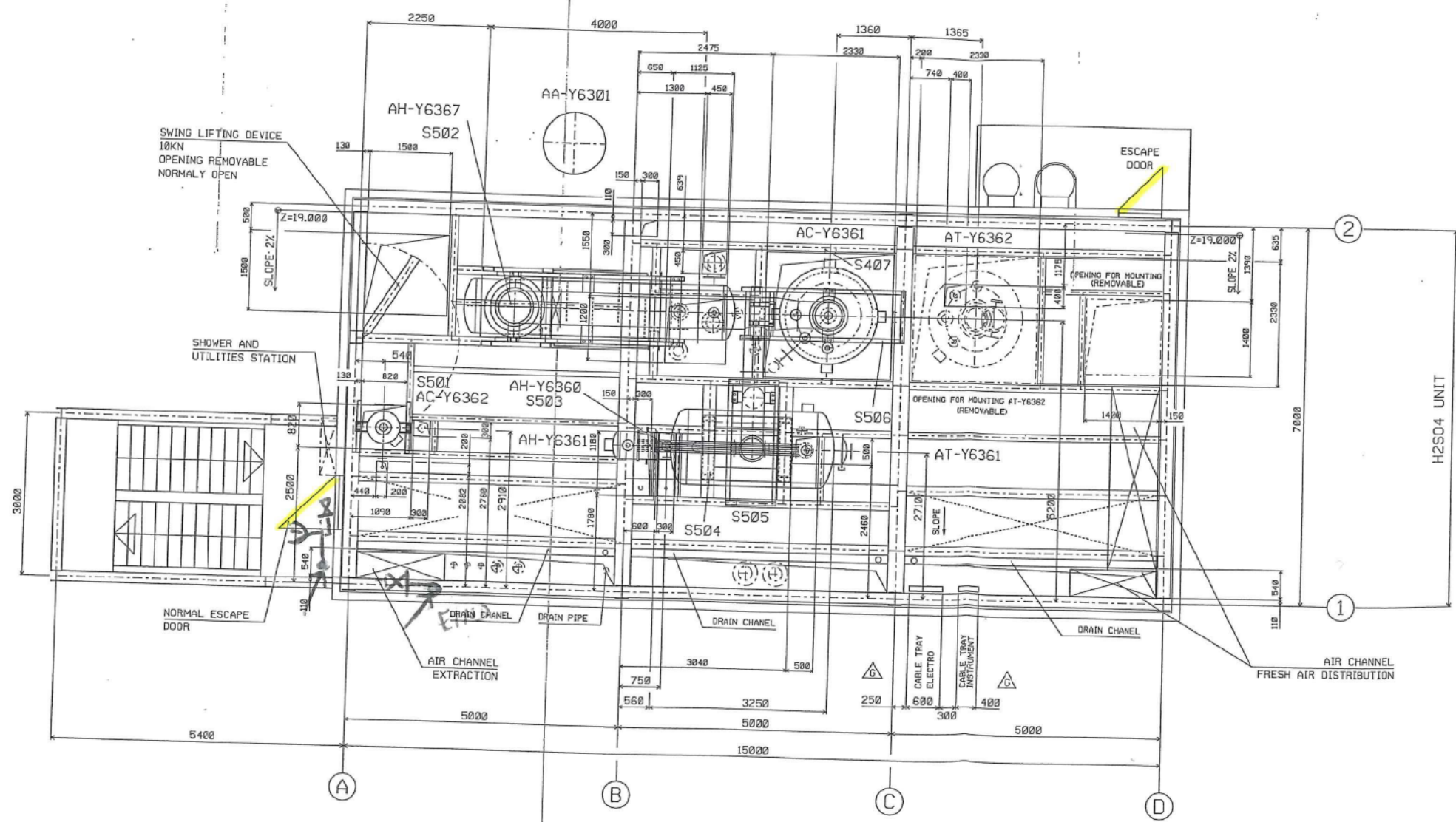
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AFTER ERECTION BY CUSTOMER

PLATFORM POINT LOAD 10kN  
PLATFORM SERVICE LOAD 5kN/m2

FLOOR 1, HTM UNIT / H2S04 UNIT =  
COATING / COVER OF CONCRETE NOT YET DECIDED BY TEIJIN TWARON  
FLOOR 2, H2S04 UNIT =  
CONCRETE WITH STAINLESS STEEL COVER  
FLOOR 3, H2S04 UNIT =  
CHECKER PLATE  
FLOOR 3, HTM UNIT (ROOF) =  
STEEL STRUCTURE WITH ROOF PLATES  
FLOOR 4-5, H2S04 UNIT =  
CHECKER PLATE



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FLOOR 5  
+ 19.000

Y6300

JE JACOBS	
JACOBS PROJECT NAME	NIKKO
JACOBS PROJECT NUMBER	16173-00
JACOBS PURCHASE ORDER NUMBER	16173-00-M.02-2155
JACOBS REQUISITION NUMBER AND ISSUE	16173-00/M.02/2155, Rev. 0
JACOBS DOCUMENT CATEGORY (DOC. CAT.)	B01-000005
DOCUMENT TITLE	PLANT LAYOUT Floor 5, +19.000
ISSUE NUMBER	G
ISSUE DATE	2007-06-11
EQUIPMENT NAME	H2S04 CONCENTRATION UNIT
EQUIPMENT ID NUMBER / TAG NUMBER	AA-Y6300
CLIENT / END USER DOCUMENT NUMBER	B.048.258
PLANT LAYOUT	DRAWING NO.

G	DA	07-06-11	H2	07-06-22	CABLE TRAY DIMENSION
F	DA	07-05-18	H2	07-05-24	DIV. MODIFICATION
E	DA	07-03-20	H2	07-05-11	DIV. MODIFICATION
A	DA	05-12-01	H2	06-12-01	NEW
REVISION	DESIGNED	DATE	APPROVED	DATE	REMARK
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SCALE 1:50					<b>PLINKE</b> DRAWING NO. 1A33441G ORDER NO. 12275
PLANT LAYOUT SAC FLOOR 5, + 19.000					



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PLATFORM POINT LOAD 10kN  
PLATFORM SERVICE LOAD 5kN/m<sup>2</sup>

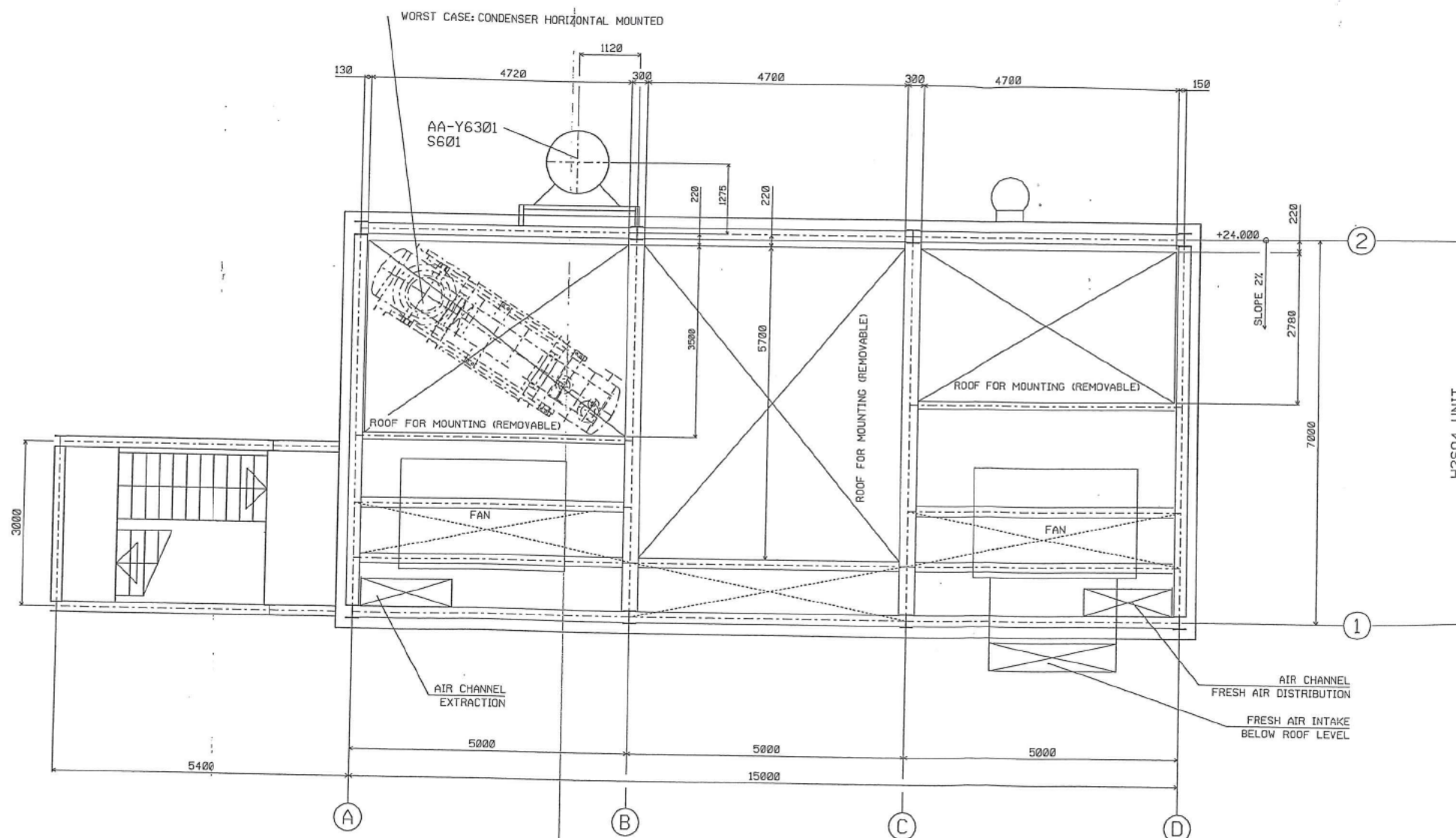
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FLOOR 2, H2SO4 UNIT =  
CONCRETE WITH STAINLESS STEEL COVER

FLOOR 3, H2SO4 UNIT =  
CHECKER PLATE

FLOOR 3, HTM UNIT (ROOF) =  
STEEL STRUCTURE WITH ROOF PLATES

FLOOR 4-5, H2SO4 UNIT =  
CHECKER PLATE



Y6300

		JE Jacobs	
		JACOBS PROJECT NAME	NIKKO
		JACOBS PROJECT NUMBER	16173-00
LIST OF SUPPORTS	2A33495	JACOBS PURCHASE ORDER NUMBER	16173-00/M,02-2155
	0A33443	JACOBS REQUESTION NUMBER AND ISSUE	16173-00/M,02/2155,Rev.
	1A33442	JACOBS DOCUMENT CATEGORY (DOC, CAT.)	B01-00006
	1A33441	DOCUMENT TITLE	PLANT LAYOUT ROOF, #24000
	1A33440	ISSUE NUMBER	G
	1A33439	ISSUE DATE	2007-06-11
FLOOR 2	1A33438	EQUIPMENT NAME	H2504 CONCENTRATION UNIT
FLOOR 1	1A33437	EQUIPMENT ID NUMBER / TAG NUMBER	AA-Y6300
PLANT LAYOUT	DRAWING NO.	CLIENT / END USER DOCUMENT NUMBER	8.049.259

	G	DA	07-06-11	HZ	07-06-22	CABLE TRAY DIMENSION
	F	DA	07-05-18	HZ	07-05-24	DIV. MODIFICATION
	E	DA	07-03-20	HZ	07-05-11	DIV. MODIFICATION
	A	DA	06-12-01	HZ	06-12-01	NEW
	REVISION	DESIGNED	DATE	APPROVED	DATE	REMARK
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	<p>SCALE</p> <p>1:50</p> <p>PLANT LAYOUT</p> <p>SAC</p> <p>ROOF, + 24.000</p>					<p>DRAWING NO.</p> <p>1A33442G</p> <p>ORDER NO. 12275</p>



