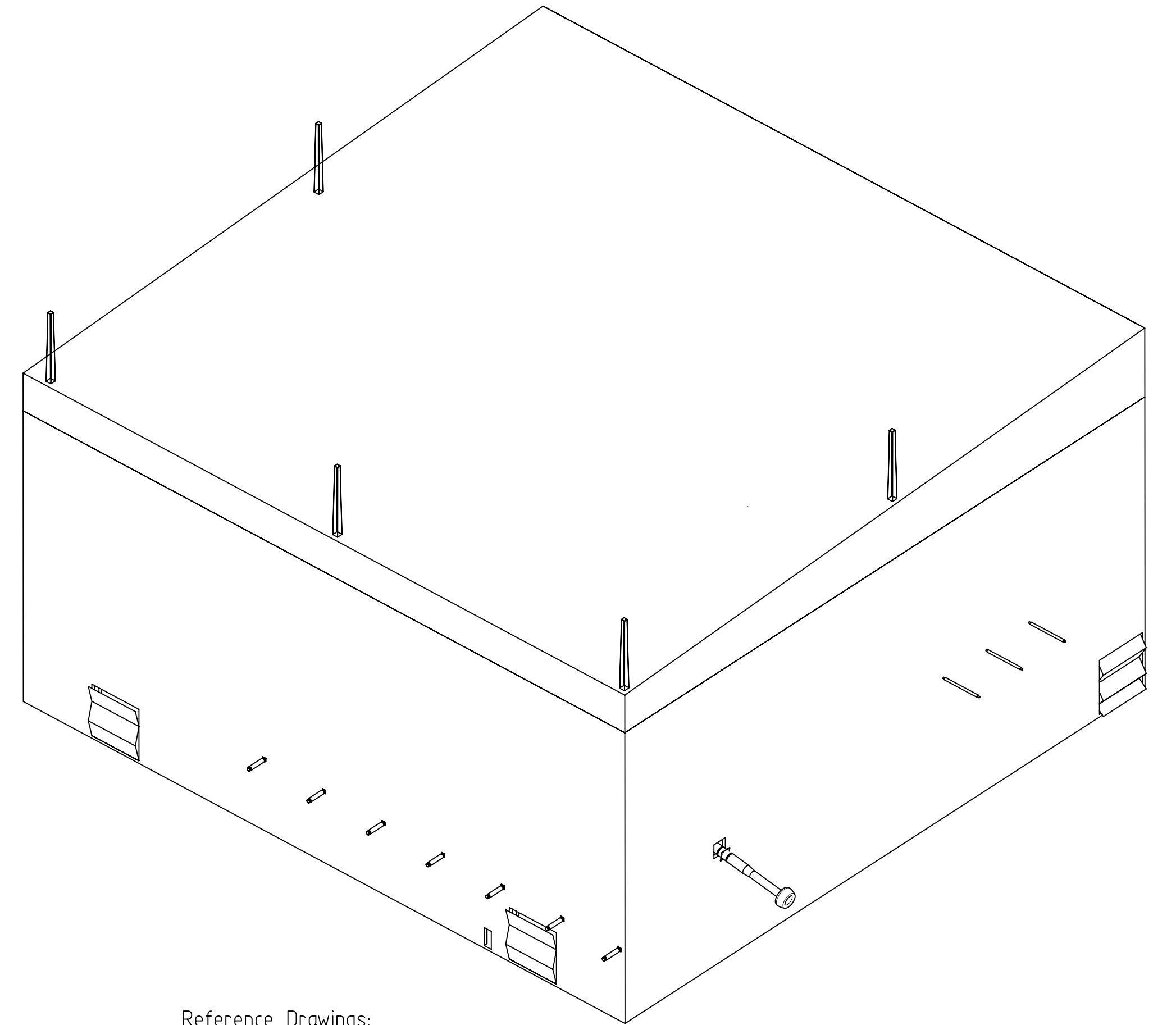
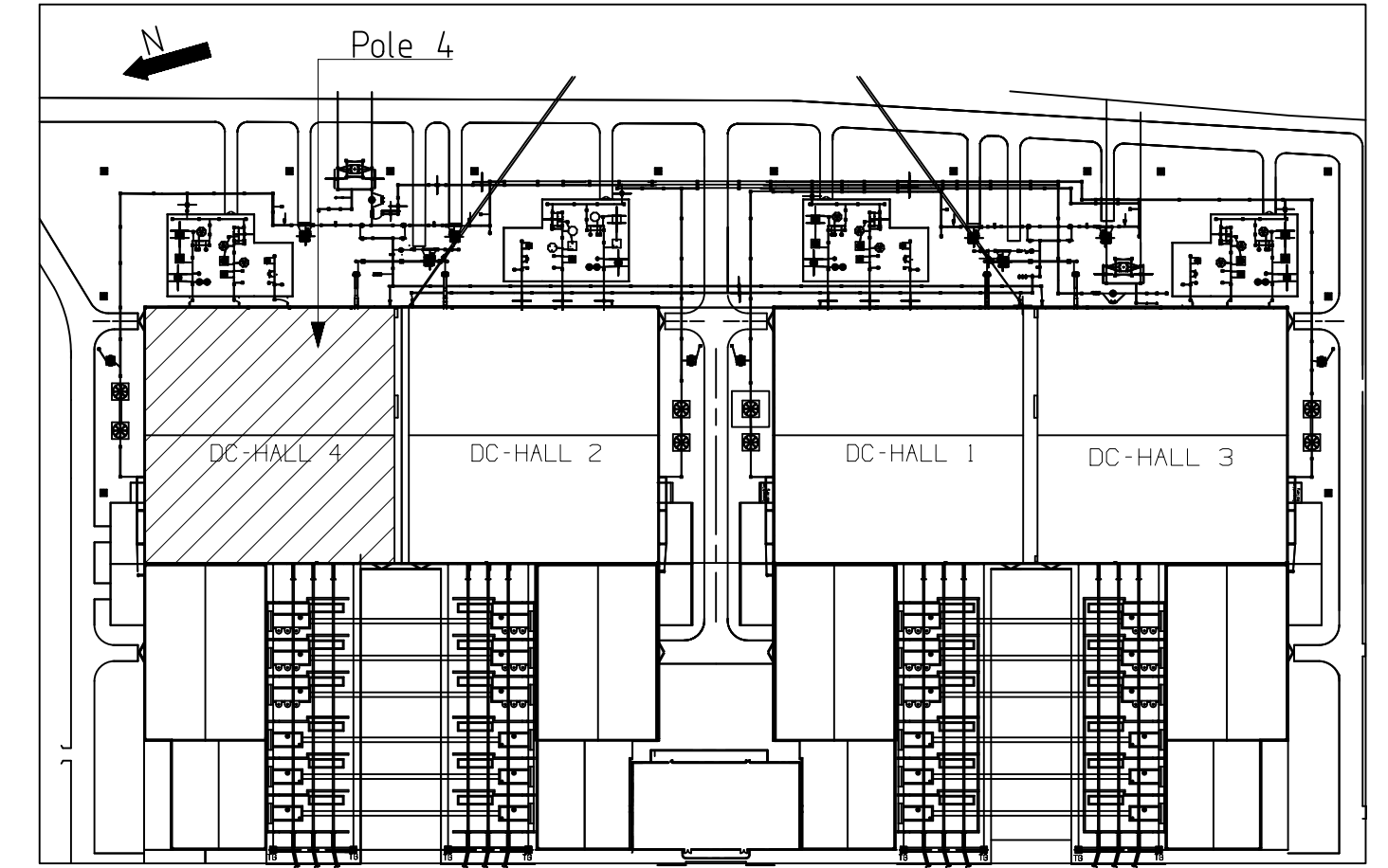
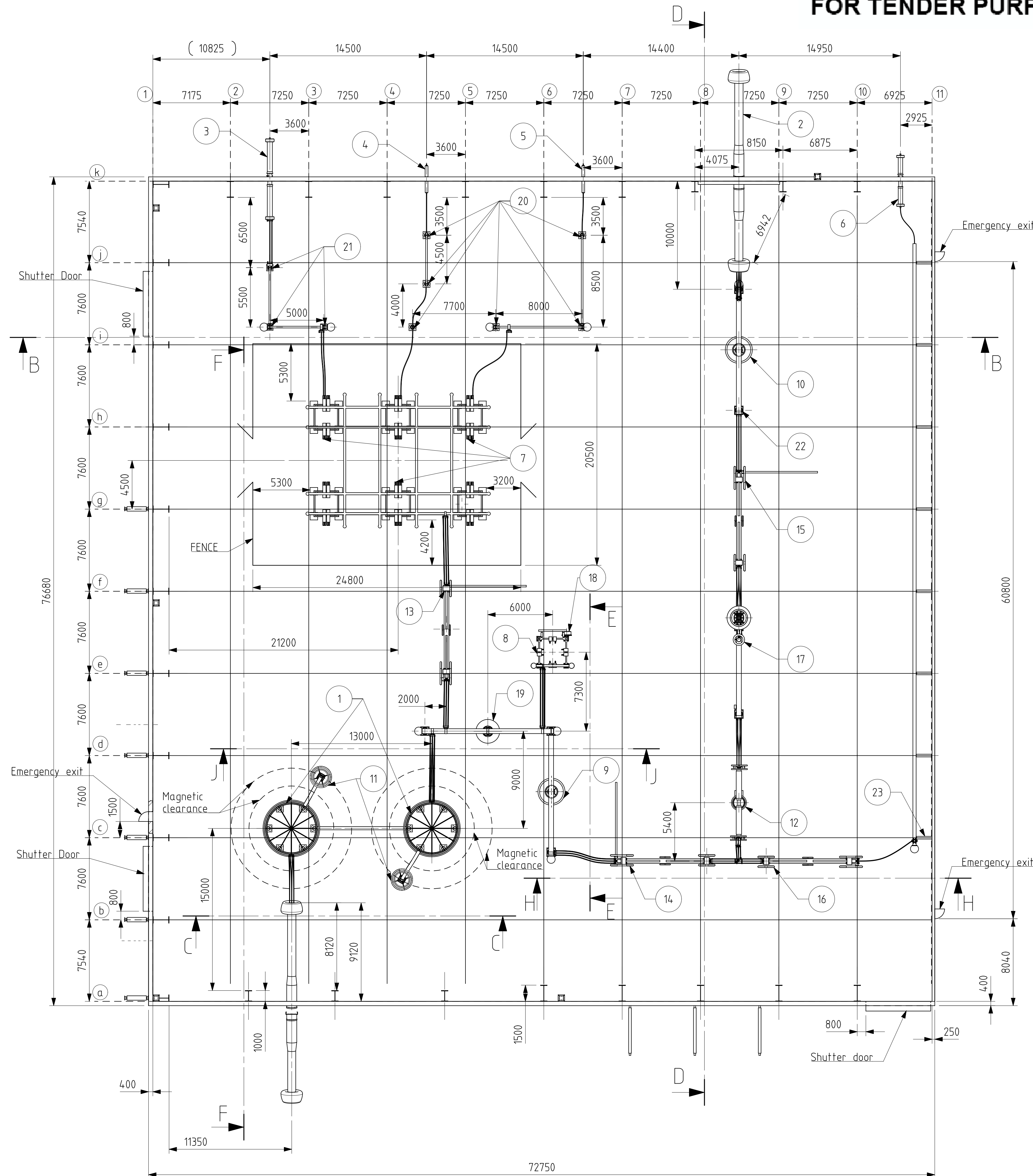


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Reference Drawings:

- Requirement on the size of shielding and air clearances for valve hall and DC yard (Drawing No.1JNL100129-668 Rev.01)
- Insulation Coordination (Drawing No.1JNL100126-008 Rev.07)
- Main Circuit Single Line Diagram, Agra (Drawing No.1JNL100122-185 Rev.06)

Note:

- SECTION B-B SEE SHEET 2
SECTION C-C SEE SHEET 3
SECTION D-D SEE SHEET 2
SECTION E-E SEE SHEET 3
SECTION F-F SEE SHEET 3
SECTION H-H SEE SHEET 4
SECTION J-J SEE SHEET 4

PRELIMINARY DRAWING

Contract No: C-61901R-S056-8/CA-1/3659		Client: POWER GRID CORPORATION OF INDIA LIMITED (A government of India Enterprise)	
Based on: -		Project name: ± 800KV, 6000 MW HVDC MULTI TERMINAL NER/ER-NR/WR INTERCONNECTOR-1	
Prepared: Rajapalanappan, Sivasankar		2012-07-31	
Approved: -		-	
Title: DC Hall pole 4, Layout and Sections		Status: Issued	
Agra Station		Resp dept: PSDC/TPM	
Document number: 1JNL100344-399		Rev ind: 00	
Language: -		Sheet for: 1 / 6	

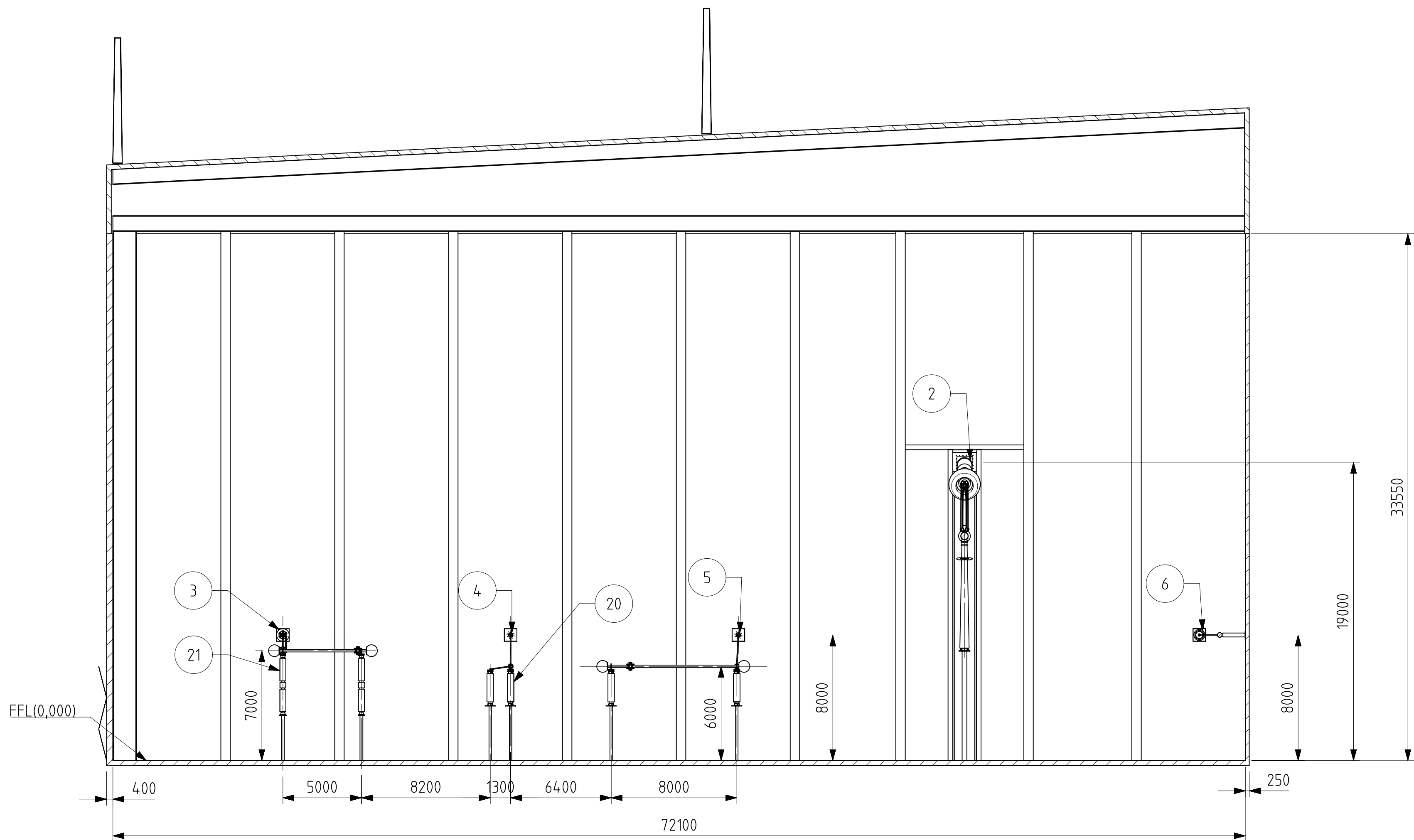


ABB AB - HVDC

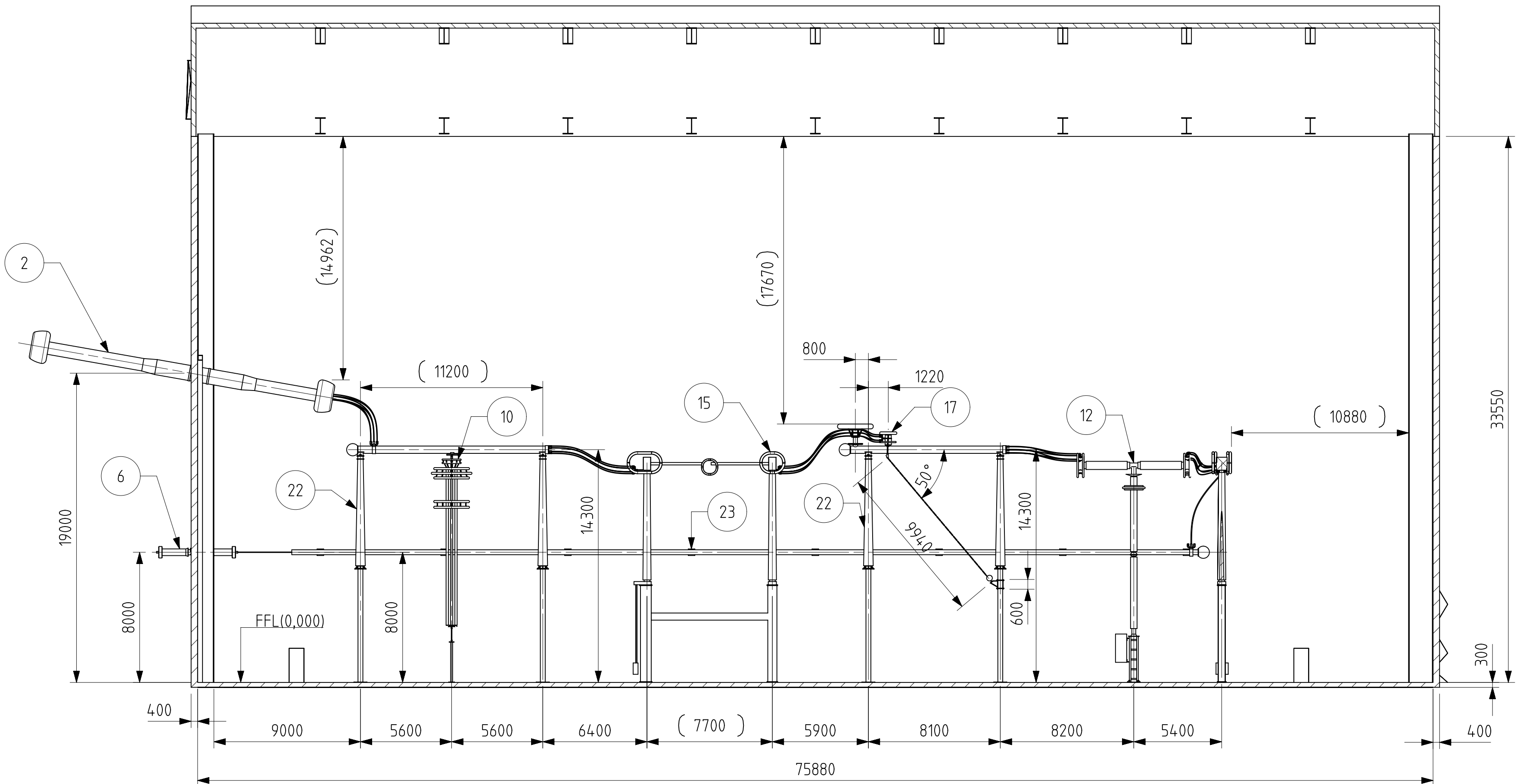
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SECTION B-B



SECTION D-D

0 5 10 m

*FFL - Finished floor level

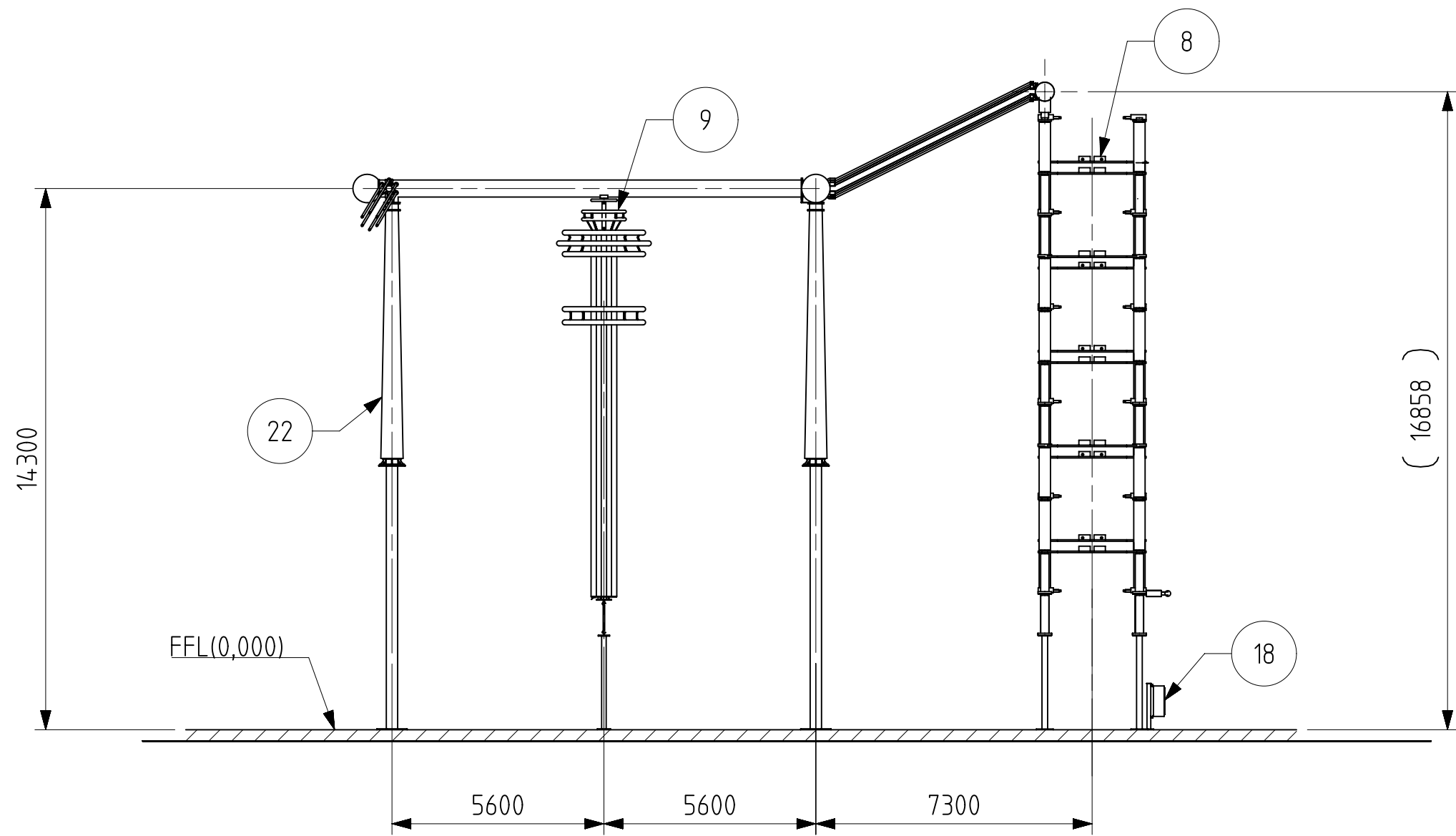
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Based on: -	Prepared: Rajapalanappan, Sivasankar	2012-07-31	Approved: -	Status: Issued	Item designation: -
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Document number: 1JNL100344-399			Sheet for: 2 / 6		

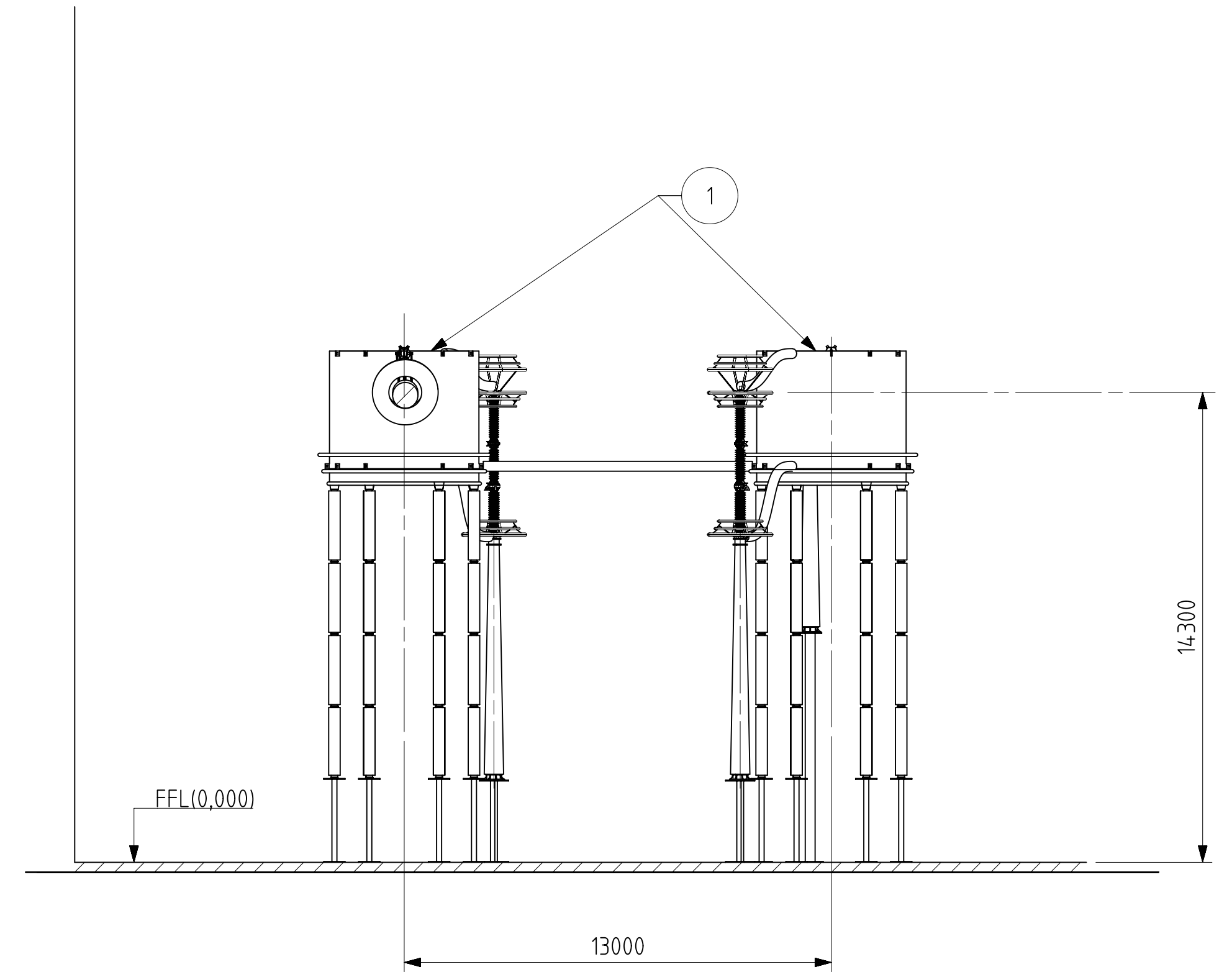
00	SK, Loganathan	2012-07-31
Rev	Approved	Date



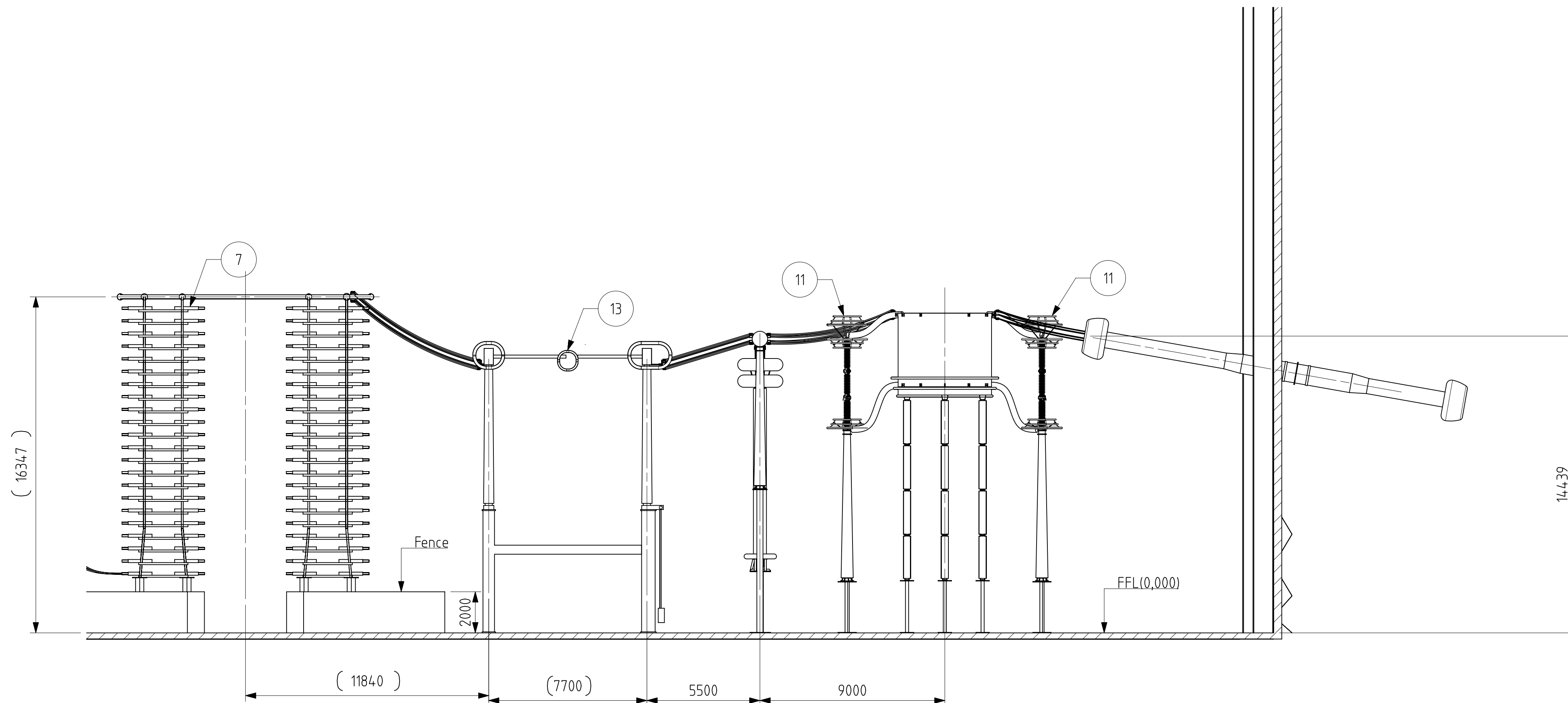
ABB AB - HVDC



SECTION E-E



SECTION C-C



SECTION F-F



*FFL - Finished floor level

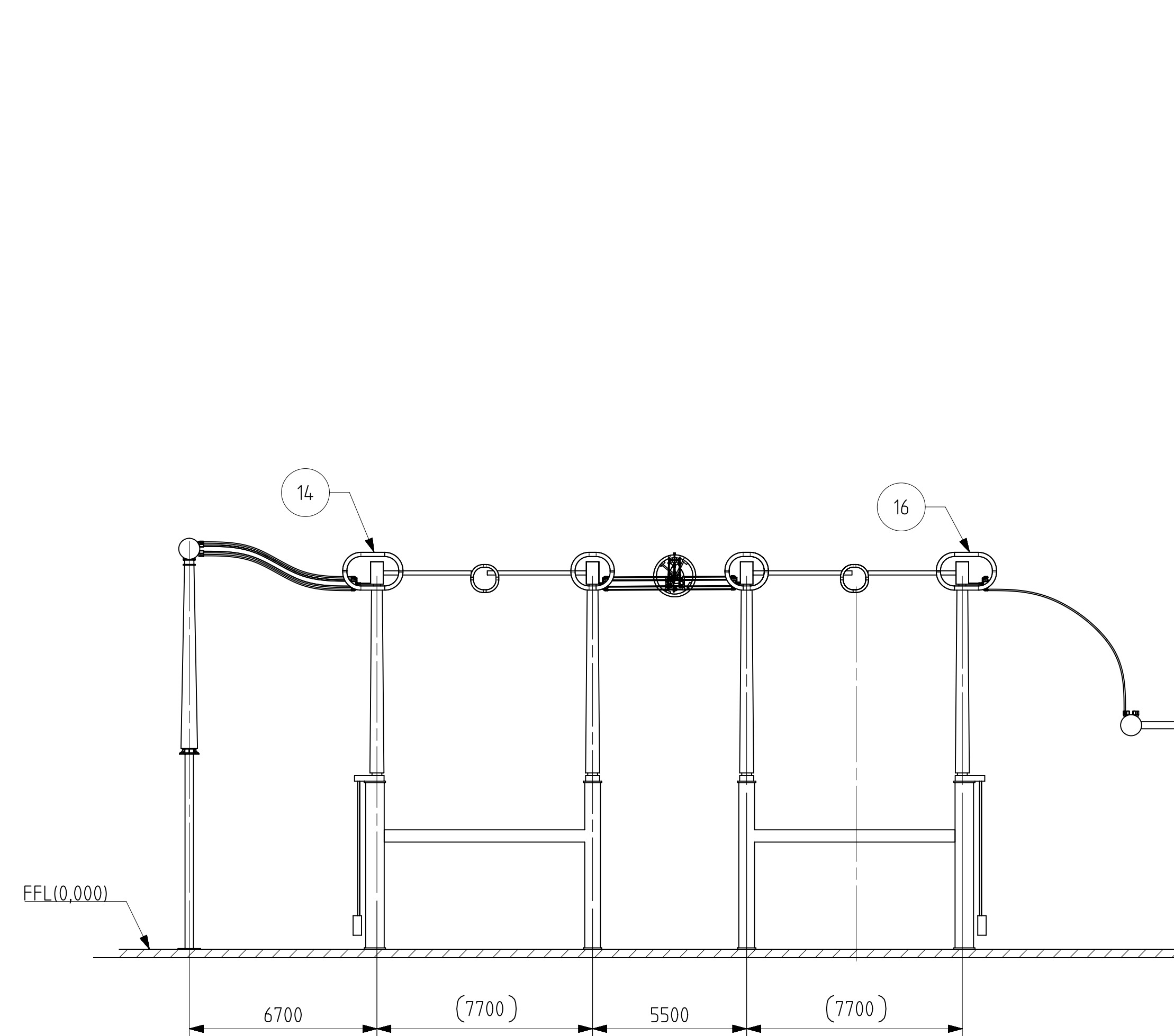
PRELIMINARY DRAWING

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Based on: -	Prepared: Rajapalanappan, Sivasankar	2012-07-31	Approved: -	Status: Issued	Item designation: -
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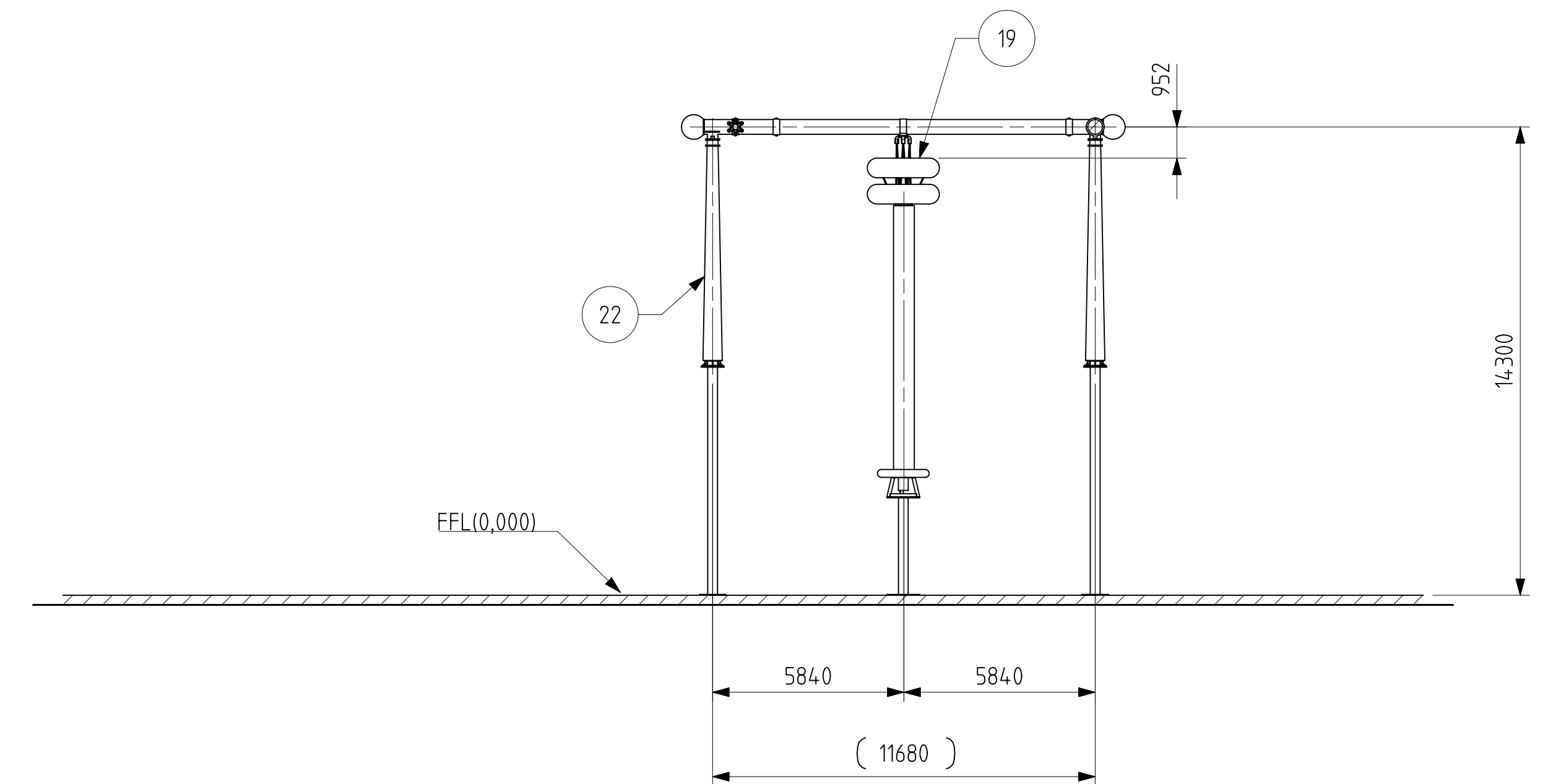
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Rev	Revision	Date

ABB ABB AB - HVDC

FOR TENDER PURPOSE ONLY



SECTION H-H





SECTION J-J



*FFL - Finished floor level

PRELIMINARY DRAWING

Contract No: C-61901R-S056-8/CA-I/13659			
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Based on - Prepared - Rajapalanappan, Sivasankar Approved - -		Project Name + 800kV, 6000 MW HVDC MULTI TERMINAL NR/ER-NR/WR INTERCONNECTOR-1	
Title: DC Hall pole 4, Layout and Sections Agra Station		Status Issued	Item designation -
Resp det PSPC/TPM		Rev ind 00	Language -
Document number 1JNL100344-399			
 ABB AB - HVDC		Sheet of 4 / 6	

00		SK, Loganathan	2012-07-31
Rev	Revision	Approved	Date