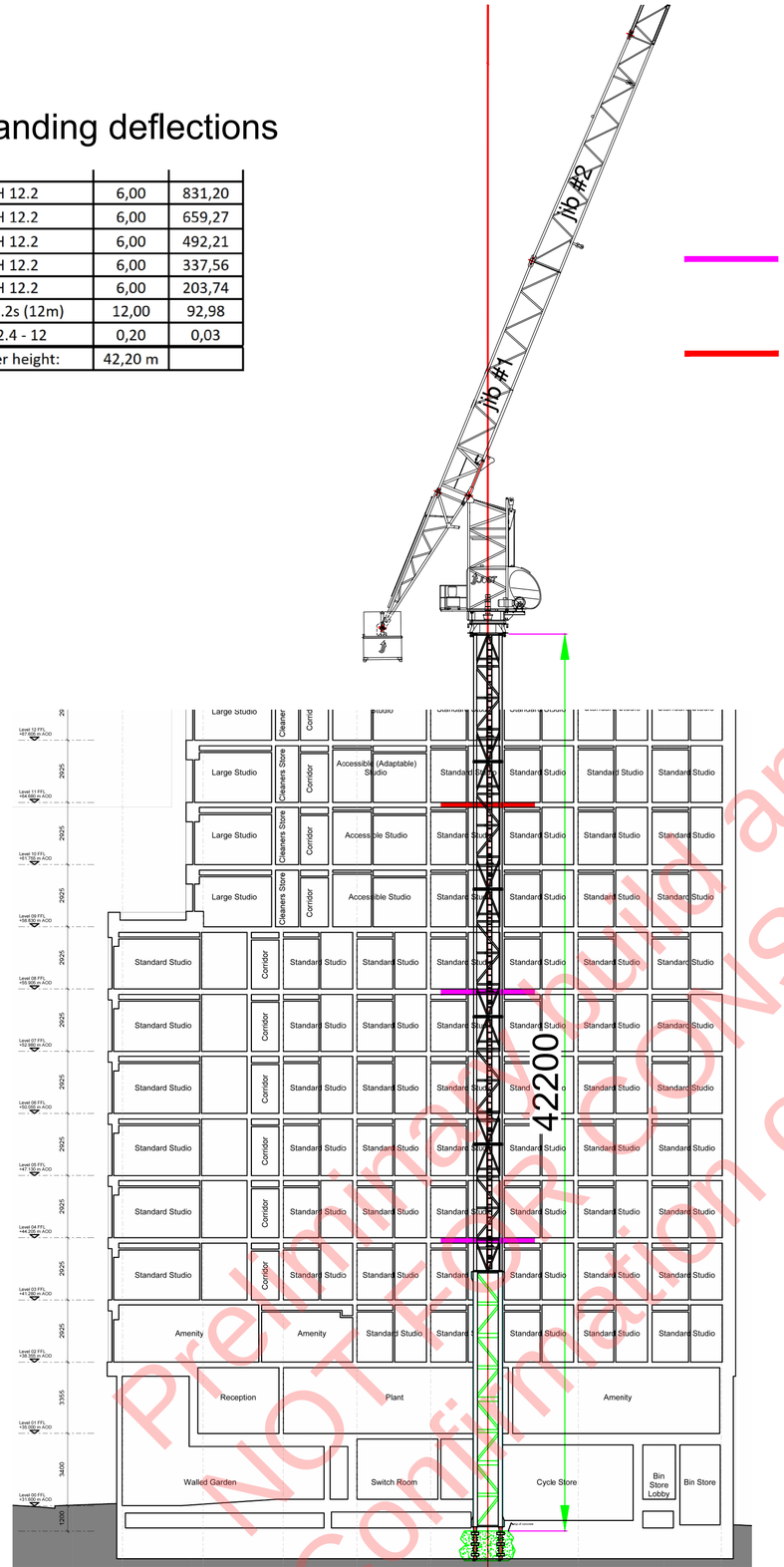
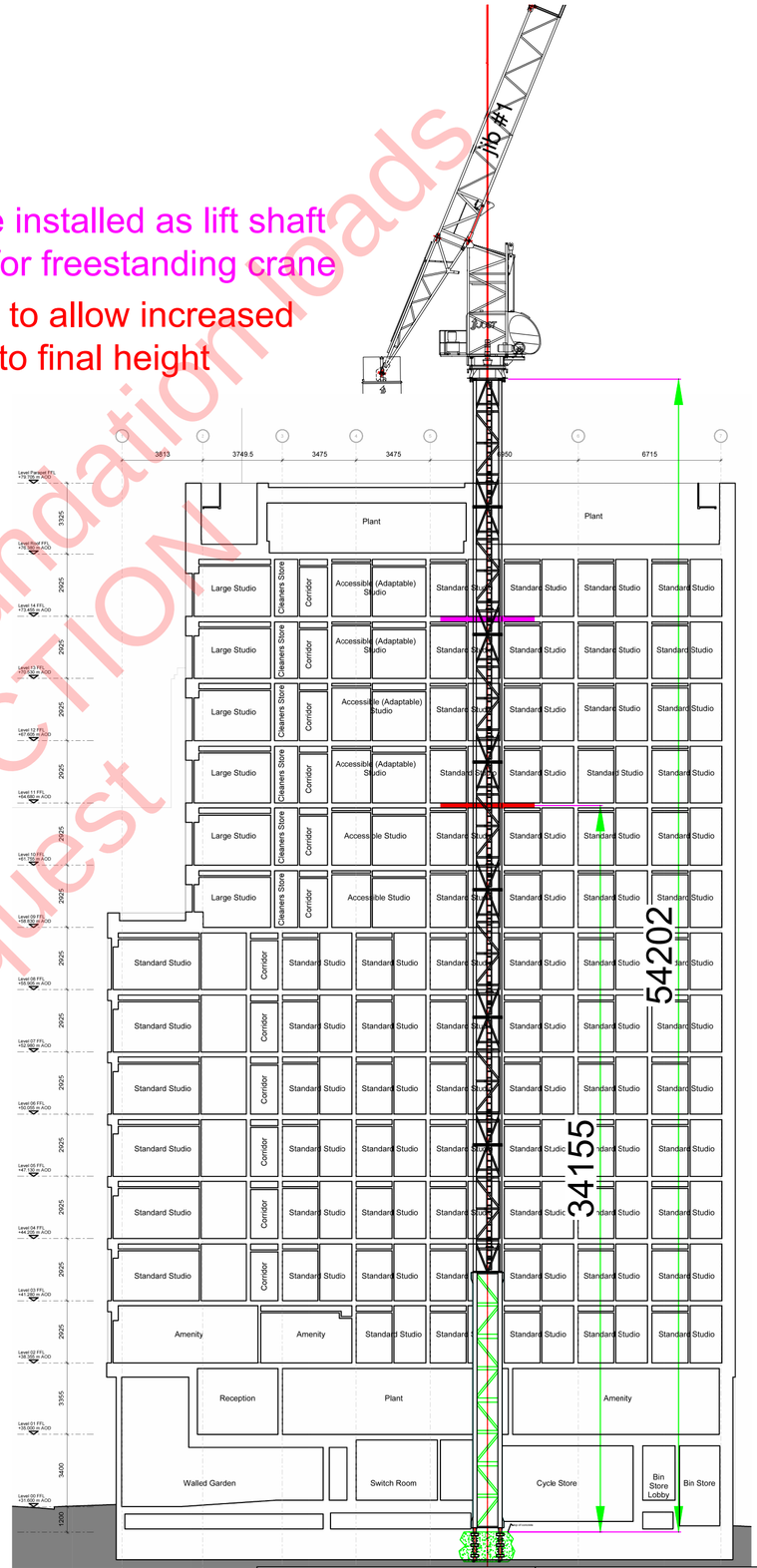
freestanding deflections

TH 12.2	6,00	831,20
TH 12.2	6,00	659,27
TH 12.2	6,00	492,21
TH 12.2	6,00	337,56
TH 12.2	6,00	203,74
TH 12.2s (12m)	12,00	92,98
FH2.4 - 12	0,20	0,03
Tower height:	42,20 m	

deflection tie installed as lift shaft progresses for freestanding crane

structural tie to allow increased mast height to final height





Preliminary for review
NOT FOR CONSTRUCTION
Confirmation on request

Conditions of use

1. This drawing is the property of Skyline Arcomet Ltd and must not be copied or used without consent.
2. The existing and future structure and environment shown on these drawings is based on information provided by/on behalf of the hirer or obtained from limited site inspection. Any discrepancies, errors or omissions must be brought to the attention of Skyline Arcomet Ltd.
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Notes

1. Do not scale drawings, use figured dimensions only. All dimensions to be checked before commencement of works on site.
2. Piling, foundation, structural and setting out are all derived from drawings by others and therefore cannot be relied upon as the prime source for setting out or construction.
3. Skyline Arcomet drawings of a proposed tower crane scheme are only issued to meet the requirements of BS7121 regarding clearances and lift planning.
4. The tower crane scheme user retains responsibility for selection, planning and use of the cranes.

Rev.	Description	By	Date
P01	Preliminary for review	Initials	Date

Client: Watkin Jones	Drawing Number: SKA-WKJ-CSM-BZ-LZ-TC1-EL-101-P01		
Project: Charles Street Manchester	Status: P01	Date: 06/02/2026	
Title: TC1 JTL108 in lift shaft showing indicative tie requirements	Created by: Cptsw	Verified by: Preliminary for review	

Issuer

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Review Date	01/12/21	Classification	Internal	Revision	1.3