

1 Introduction



1.1 Purpose of Document

Purpose of Document

This Design Statement intends to support the proposed planning application to Manchester City Council and describes the T3 Security Search Area re-provision. The T3 Search Area forms the majority of the works to be completed at Manchester Airport Terminal 3 in order to meet the Department for Transport (DfT) regulations to incorporate Computed Tomography (CT) and body scanning technologies across all passenger and staff control points by June 1st, 2024. This report should be read in conjunction with the drawings and documentation that are part of this planning application.

List of Documents:

Site & Location Plans

M1004262-MAN.TL3.XX.SE-PWL-A-GA-BLDSTR-4850	Terminal 3 Location Plan
M1004262-MAN.TL3.XX.SE-PWL-A-GA-BLDSTR-4550	Terminal 3 Site Plan Existing
M1004262-MAN.TL3.XX.SE-PWL-A-GA-BLDSTR-4560	Terminal 3 Site Plan Proposed

General Arrangement Plans

M1004262-MAN.TL3.00.SE-PWL-A-GA-BLDSTR-4250	Terminal 3 General Arrangement Apron Level Existing
M1004262-MAN.TL3.00.SE-PWL-A-GA-BLDSTR-4260	Terminal 3 General Arrangement Apron Level Proposed
M1004262-MAN.TL3.20.SE-PWL-A-GA-BLDSTR-4250	Terminal 3 General Arrangement Level 20 Existing
M1004262-MAN.TL3.20.SE-PWL-A-GA-BLDSTR-4260	Terminal 3 General Arrangement Level 20 Proposed
M1004262-MAN.TL3.ZZ.SE-PWL-A-GA-BLDSTR-4250	Terminal 3 General Arrangement Roof Plan Existing
M1004262-MAN.TL3.ZZ.SE-PWL-A-GA-BLDSTR-4260	Terminal 3 General Arrangement Roof Plan Proposed

Sections

M1004262-MAN.TL3.XX.SE-PWL-A-SE-BLDSTR-4260	Terminal 3 General Arrangement Section 1-4 Proposed
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Elevations

M1004262-MAN.TL3.XX.SE-PWL-A-EL-BLDSTR-4300	Terminal 3 General Arrangement Elevations 1-3 Existing
M1004262-MAN.TL3.XX.SE-PWL-A-EL-BLDSTR-4260	Terminal 3 General Arrangement Elevations 1-3I Proposed

Perspectives

M1004262-MAN.TL3.XX.SE-PWL-A-GA-BLDSTR-4260	Terminal 3 Perspective Images
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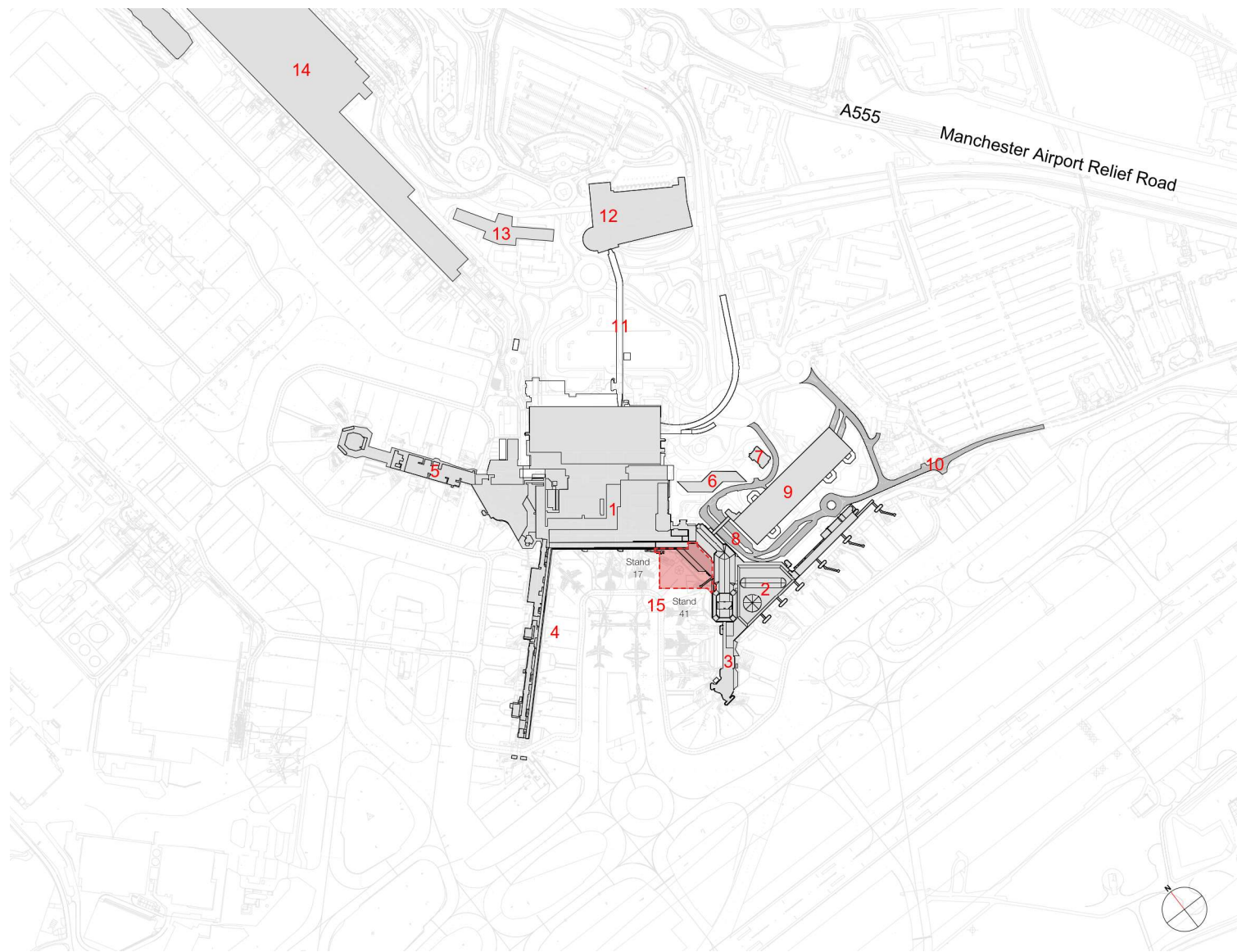
Supplementary Documents

M1004262-MAN.TL3.XX.SI-JAC-G-SD-ENVIR -0001	Geoenvironmental Desk Study
M1004262-MAN.TL3.XX.SI-JAC-G-RE-ENVIR-0002	Sustainability Assessment

Workstream Scope Description

The primary objective of the works proposed under this development is to satisfy the new regulations set out by the Department for Transportation, allowing Manchester Airport to operate successfully beyond 1st June 2024. The project described in this planning application forms part of the T3 Security Search Area re-provision.

1.2 Location Plan



Building No.	Building Name
1	Manchester Airport Terminal 1
2	Manchester Airport Terminal 3
3	Pier A
4	Pier B
5	Pier C
6	Olympic House
7	Manchester Airport Police Station
8	Domestic Approach Drop-off Area
9	Terminal 3 Short Stay Parking
10	Ringway Road
11	Skylink
12	Manchester Airport Station
13	Radisson Blu Hotel Manchester Airport
14	Manchester Airport Terminal 2
15	Terminal 3 Security Search Area Re-Provision

Legend:

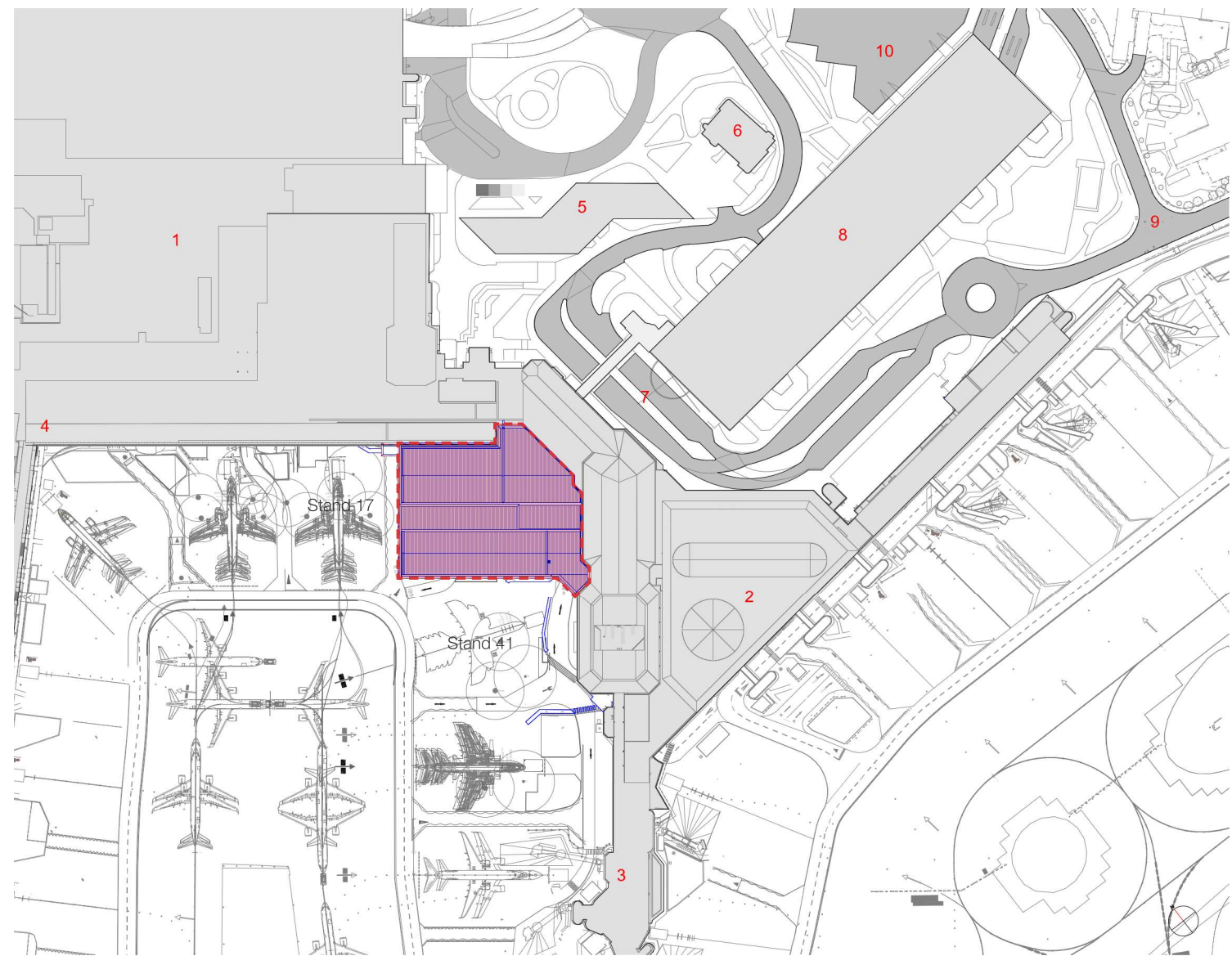
Planning Application Boundary

Proposed Building

Manchester Airport Land Ownership

Location Plan

1.3 Site Plan



Roof Level

Building No.	Building Name
1	Manchester Airport Terminal 1
2	Manchester Airport Terminal 3
3	Pier A
4	Pier B
5	Olympic House
6	Manchester Airport Police Station
7	Domestic Approach Drop-off Area
8	Terminal 3 Short Stay Parking
9	Ringway Road
10	Terminal 3 Pick-up zone

T3 Security Search Area re-provision

The T3 Security Search Area re-provision is required to meet changes to regulatory requirements in respect of passenger security search and will be located between aircraft stand 17 and 41, adjacent to the current baggage processing area.

The proposed development addresses the need to satisfy the new Department for Transport (DfT) regulations to incorporate Computed Tomography (CT) and body scanning technologies across all passenger and staff control points by June 1st, 2024.

Legend:

Planning Application Boundary

Proposed Building