



3D STAIR 1 SCALE:

NOTES:				
<b>STAIR 1:</b> Floor to Floor height - 4050mm. Rise - 72 steps @ 168.75mm over six flights. Going - 250mm clear nosing to nosing. Pitch - 34deg				
<b>CONSTRUCTION:</b> Pre-cast concrete stair to be designed by specialist subcontractor, with drawings and calculations being submitted to the Architect and Structural Engineer for review and comment prior to manufacture.				
BALUSTRADE: For balustrade details refer to A-34001 and A-34002 No gaps bigger than 100mm sphere.				
HANDRAILS: Ends of handrails to carry beyond last riser by min. 300mm and be scrolled or wreathed to meet technical standards.				
KEY:				
Balustrade Type 01				
Balustrade Type 02				
Balustrade Type 03				
<ul> <li>All balustrade details subject to specialist sub contractors approval.</li> </ul>				
SPECIFICATIONS:				
Concrete Stairs: NBS L30/270				
Metal Stairs: NBS L30/250				
Feature Stairs: NBS L30/275				
Standard Balustrades: NBS L30/ 270				
Balustrade to main entrance bridges: NBS L30/552				
Solid Balustrade to void edges and feature stairs: NBS L30/ 550				
Stair Trims and Accessories - NBS L30 Glazing - NBS L10				
SAFETY, HEALTH AND ENVIRONMENTAL				
In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following :				
CONSTRUCTION No abnormal risks				
MAINTENANCE/CLEANING No abnormal risks				

DECOMMISSIONING/DEMOLITION No abnormal risks

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement

DATE	REVISION	REV	DR	СН
08/07/24	Issued for approval	P01	sm	sm

This drawing has been prepared solely for the use of BEC and there are no representations of any kind made by NORR Consultants Limited to any party with whom NORR Consultants Limited has not entered into a contract.

This drawing must not be used, reproduced or revised without written permission.

This drawing shall not be used for construction purposes until a "Ax - APPROVED FOR STAGE x" status appears in the Sheet Status.

Constructors must only work to figured dimensions which are to be checked on site. Do not scale from hard copy drawings.

Keyplan

3/0



Percy House, 8th Floor Percy Street, Newcastle NE1 4PW England, UK norr.com

Drawn	Date				
MD	03.07.24				
Checked	Date				
SM	Duio				
Scale					
1 : 50 @ A1					
Client					
BEC					
Project					
Whitehaven Digital and Gaming Hub					
Drawing Title					
STAIR 1 - PLANS & SECTIONS					
Sheet Status					
S4 - FOR APPROVAL					
Project No.					
ED3024-0055-00					
Drawing No.		Rev.			
DGHW-NOR-XX-Z	Z-DR-A-24001	P01			