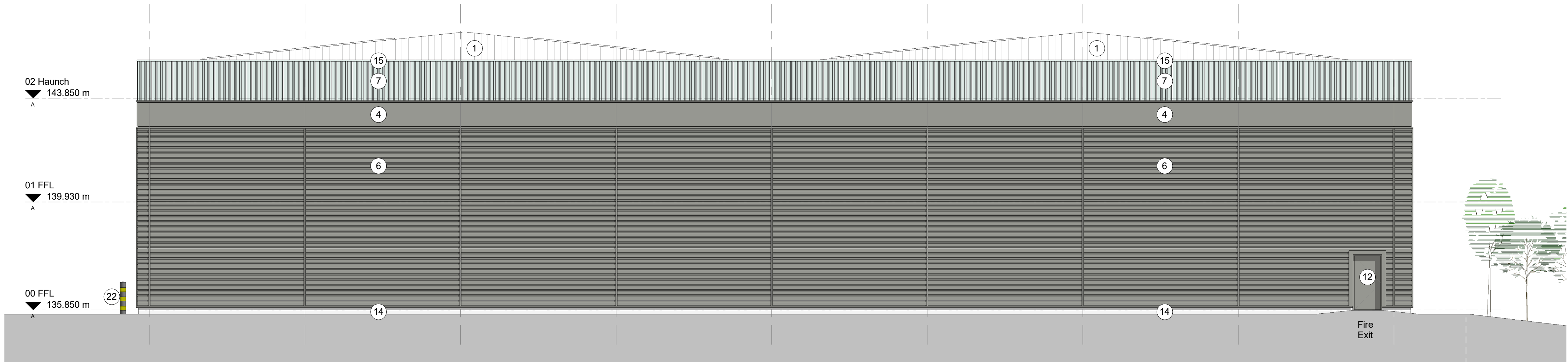
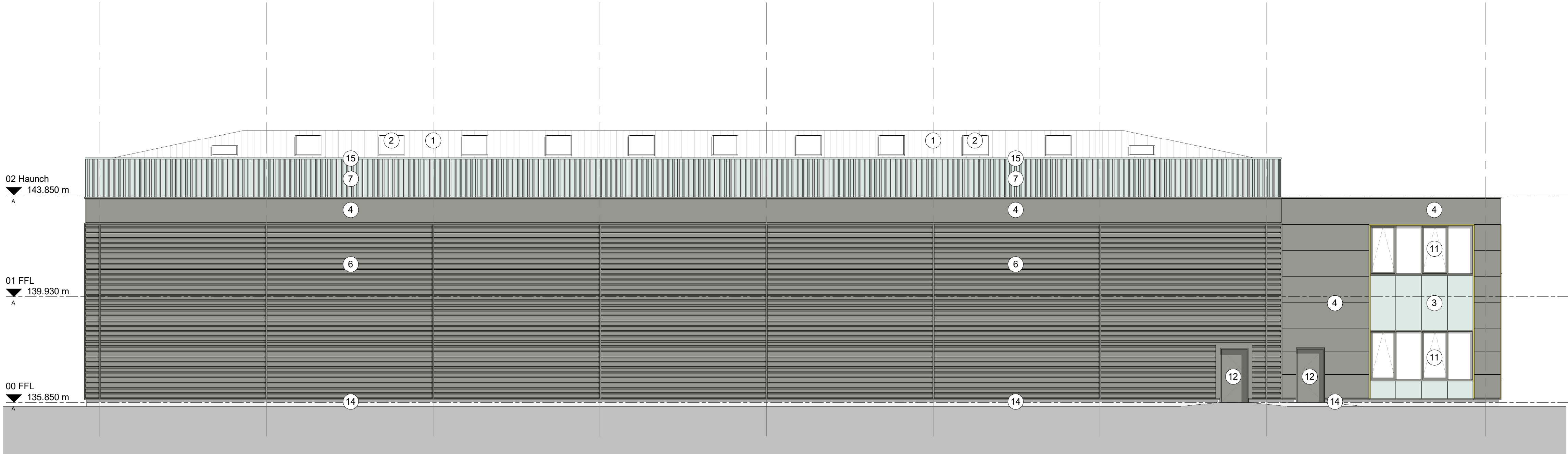
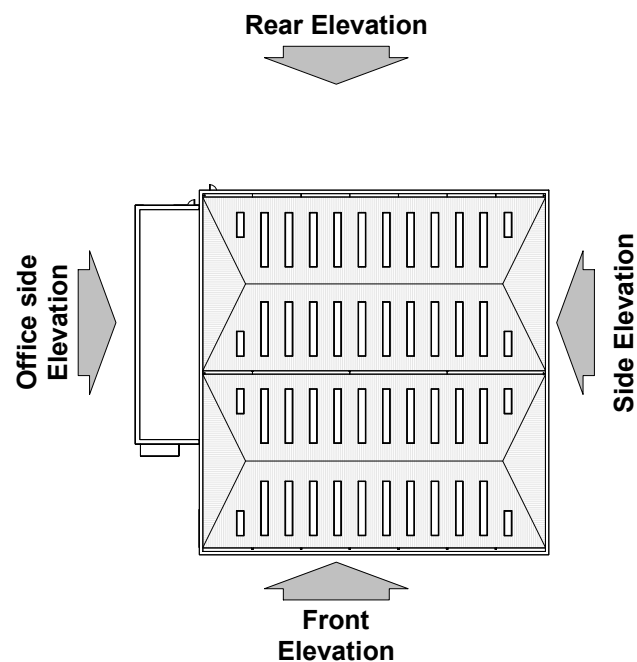




Side Elevation
1 : 100



Rear Elevation
1 : 100



Elevation Key
1 : 1000

External Materials Specification A			
Reference	Specification	Colour	Colour
1	Kingspan KS1000 RW trapezoidal roof system.	Light Grey	
2	'Manafele' triple skin glass reinforced polyester (GRP) Roof lights 15% target maximum (minimum 10%)		
Note :- Rainwater disposal shall be by means a syphonic drainage system of galvanised gutters with downpipe and discharge locations agreed. All gutters shall be insulated before assembly and have a factory applied protective finish to external surfaces.			
3	Kingspan Quadcore Composite KS1000 MR Architectural Wall Panel, vertically laid. Panel thickness to suit M&E U-Value calculations....	Light Grey	
4	Kingspan Quadcore Composite KS1000 MR Architectural Wall Panel, horizontally laid with preformed corners. Panel thickness to suit M&E U-Value calculations.	Mid Grey	
5	Kingspan Quadcore Composite KS1000 MR Architectural Wall Panel, horizontally laid with preformed corners. Panel thickness to suit M&E U-Value calculations	Light Grey	
6	Profiled metal cladding (laid horizontally) with preformed corners and returns.	Mid Grey	
7	Profiled metal cladding (laid vertically) with preformed corners and returns	Light Grey	
8	Feature flat panel rain-screen metal cladding (laid horizontally)to the internal faces of the proposed entrance feature.	Mid Grey	
9	Feature flat panel rain-screen metal cladding (laid horizontally) to the internal faces of the proposed entrance feature.	RGB 164,159,78 (Green)	
10	P.P.C. Aluminum thermally broken anti sun double-glazed doors & screens. Guardian – neutral sn70/35 to be used. Spandrel glazing panels shown hatched.	Mid Grey	
11	P.P.C. Aluminum thermally broken anti sun double-glazed Windows. Guardian – neutral sn70/35 to be used. Opening windows to be provided where necessary. Spandrel glazing panels shown hatched.	Mid Grey	
12	Fire exit doors to be High Security doors, vandal-resistant heavy duty steel door sets Plastisol HPS200 coated	Mid Grey	
13	Reinforced and insulated pre-cast concrete system.		
14	Pre-cast Edge beam to underside of cladding - to be recessed where glazing & doors are indicated - Subject to SE details		
15	Parapet flashing to be pressed metal Plastisol HPS200 coated with preformed corners.	Light Grey	
16	Feature flashing to be pressed metal Plastisol HPS200 coated with preformed corners.	RGB 164,159,78 (Green)	
17	Level access door to be plastisol-coated, insulated, sectional overhead shutters, Size – 3500 x 4,500mm. Panel thickness to suit M&E U-Value calculations....	RAL 7016 Anthracite grey	
18	Dock leveller doors to be plastisol-coated, insulated, sectional overhead shutters, 2,800 x 2,750 mm. Panel thickness to suit M&E U-Value calculations.	RAL 7016 Anthracite grey	
19	Dock Shelter		
20	Indicative signage location		
21	Stainless steel bollards		
22	Heavy Duty Bollard		
All materials above are subject to Planning Approval.			

				A		29.06.22		Updated in lien with planning comments		n88		PSM	
				Rev		Date		Description		Rev By		Checked By	
Project Title				Proposed Industrial Development									
Client				Dearne Valley Parkway Barnsley									
Status				PLANNING									
Scale				As indicated		Drawing Size		A1					
Drawn By				NBB		Checked By		PSM		Date		12.2020	