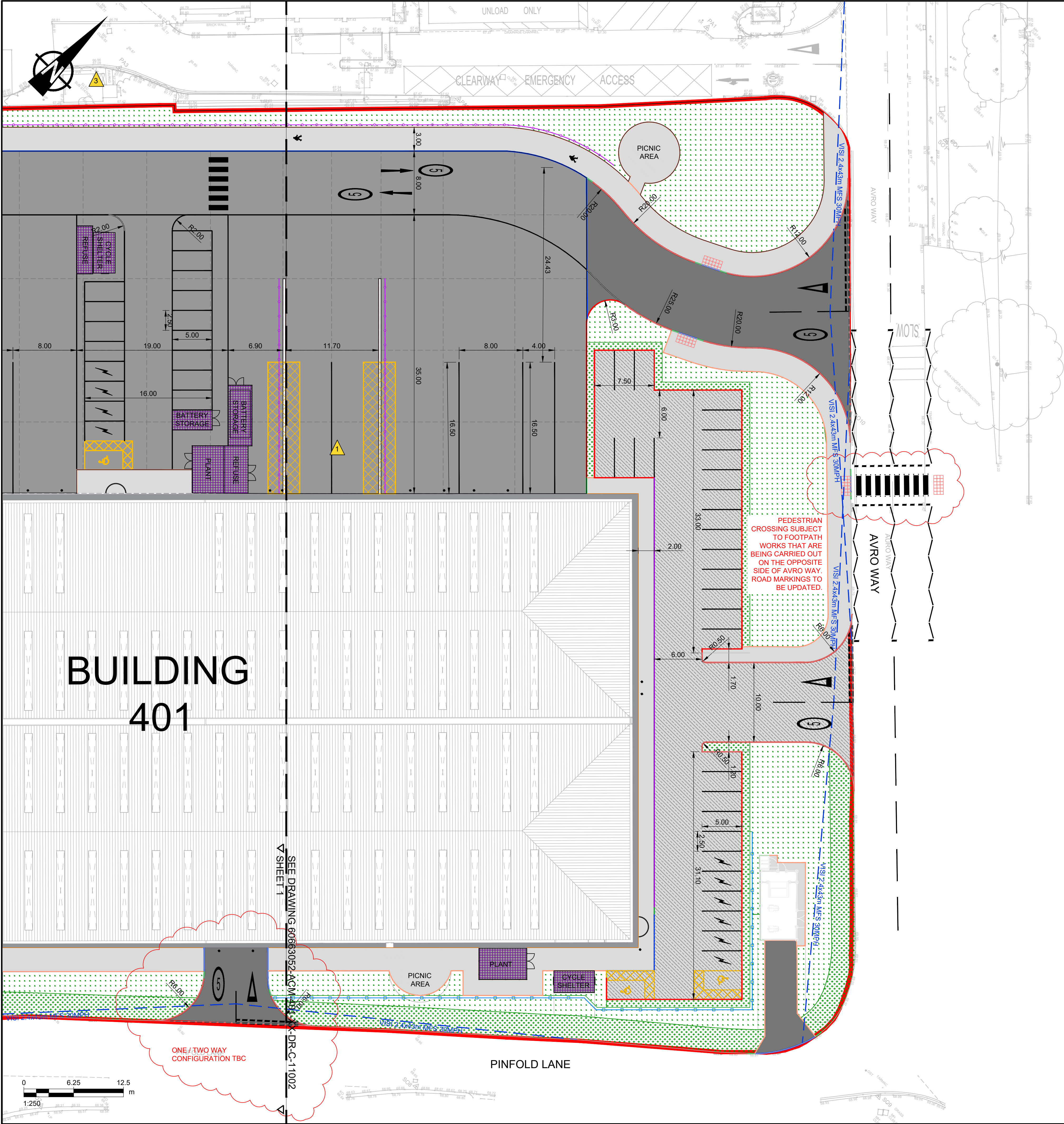


ISO A1 594mm x 841mm
Approved:VB
Checked:JL
Drawn:SA
Project Management Initials:
Last saved by: LEE/01(2022-11-16) Last Plotted: 2022-12-07

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1 DEEP EXCAVATIONS WORKS PUT WORKERS AT THE RISK OF BURIAL UNDER COLLAPSED EARTHWORKS AND FALLING FROM HEIGHT. 2 THERE IS A RISK IMPOSED ON WORKERS DUE TO THE ASSEMBLY OF HEAVY PREFABRICATED COMPONENTS WHICH WILL BE UNDERTAKEN ON SITE. 3 WORKS NEAR HIGH VOLTAGE SUBSTATION INTRODUCE A RISK OF ELECTROCUTION AND DEATH.	MANHOLE ENTRY INTRODUCES CONFINED SPACE HAZARD. APPROVED WORKING PROCEDURES REQUIRED.	
CONSTRUCTION RISKS	MAINTENANCE / CLEANING RISK	DEMOLITION RISKS
In addition to the hazard/risks normally associated with the types of work detailed on this drawing take note of above. It is assumed that all works on this drawing will be carried out by a competent contractor working, where appropriate, to an appropriate method statement.		
SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX		

KEY		
	SITE BOUNDARY	
	BS HB2 KERB - 125 mm UPSTAND	
	BS TRANSITION KERB - 125mm TO 0-6mm UPSTAND	
	BS BN KERB - 0-6mm UPSTAND	
	BS EF KERB - 0mm UPSTAND	
	BS TRIEF KERB - 325mm UPSTAND MIN.	
	KERB DRAIN HB2 - 125mm UPSTAND TBC	
	CONCRETE SERVICE YARD AND ACCESS ROAD PAVEMENT (HGV LOADING) 210mm RC32/40 PAVEMENT QUALITY AIR-ENTRAINED CONCRETE WITH LIME STONE AGGREGATE 1 LAYER OF A393 MESH (BOTTOM) 150mm TYPE 1 SUBBASE (BY CPUK) CBR MIN. 30% ON TOP OF SUBBASE	
	CONCRETE SLAB FOR PLANT / STREET FURNITURE & SLAB THICKENING FOR FENCING 300mm RC32/40 PAVEMENT QUALITY AIR-ENTRAINED CONCRETE WITH LIMESTONE AGGREGATE AND 1 LAYER OF A393 MESH (BOTTOM) 150mm TYPE 1 SUBBASE (BY CPUK) CBR MIN. 30% ON TOP OF SUBBASE	
	ASPHALT FOOTPATH (PEDESTRIAN LOADING) 20mm AC6 CLOSE GRADED MACADAM 50mm AC20 DBM125 BINDER 150mm TYPE 1 SUBBASE	
	ASPHALT ACCESS ROAD (HGV LOADING) 45mm SMA SURFACE COURSE 55mm HDM50 BINDER 150mm DBM50 BASE 150mm TYPE 1 SUBBASE (BY CPUK) CBR MIN. 30% ON TOP OF SUBBASE	
	ASPHALT PARKING AREA (OCCASION HGV LOADING) 45mm SMA SURFACE COURSE 55mm HDM50 BINDER 100mm DBM50 BASE 150mm TYPE 1 SUBBASE (BY CPUK) CBR MIN. 30% ON TOP OF SUBBASE	
	LANDSCAPE AREA 150mm CLASS 8 TOP SOIL AND GRASS SEED	
	LANDSCAPE PLANTING REFER TO LANDSCAPE ARCHITECTS PLANTING PROPOSALS	
	RED BLISTER TACTILE PAVING (CONTROLLED CROSSING)	
	RETAINING WALL/ FEATURE FENCE PROPOSALS TO BE UNDERTAKEN AS CONTRACTOR DESIGN	
	VEHICLE RESTRAINT BARRIER PROPOSALS TO BE UNDERTAKEN AS CONTRACTOR DESIGN	
	PEDESTRIAN / VEHICULAR BOLLARD PROPOSALS TO BE UNDERTAKEN AS CONTRACTOR DESIGN	
	VEHICULAR VISIBILITY SPLAY 2.4x4.3m VISIBILITY SPLAY BASED ON AN EXISTING 30MPH ROAD AND MANUAL FOR STREETS	
	CONTROL KIOSK FOR PUMPING STATION	
	FREE STANDING ELECTRIC VEHICLE CHARGING POINT. NOTE: 20% OF PARKING SPACES HAVE EV PROVISION (SHOWN) AND 80% HAVE DUCT PROVISION (NOT SHOWN)	
REFER TO THE STANDARD DETAILS DRAWINGS FOR FURTHER DETAILS		

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PROJECT
BUILDING 401
MANCHESTER
AIRPORT

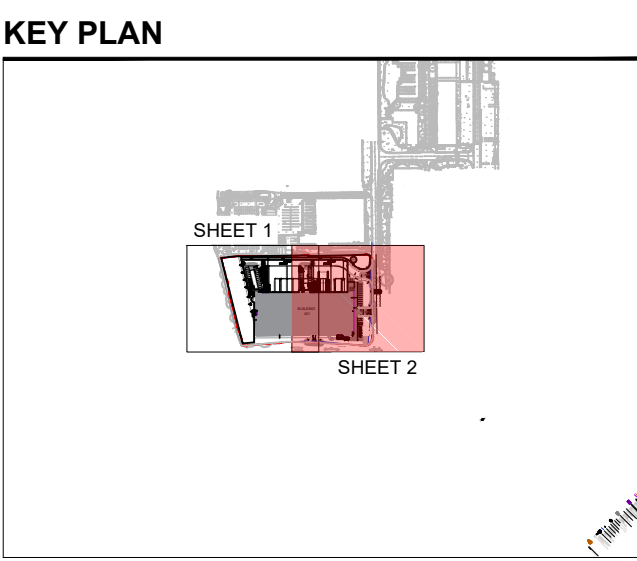
CLIENT



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NOTES

- DO NOT SCALE FROM THIS DRAWING.
- ALL DIMENSIONS, CO-ORDINATES AND LEVELS ARE GIVEN IN METRES UNLESS SHOWN OTHERWISE.
- DRAWING TO BE READ IN CONJUNCTION WITH ALL DRAWING SHEETS SET OUT IN KEY PLAN.
- DRAWING NUMBERING
FVIN-ACM-XX-XX-DR-HY-00001
PROJECT—
ORIGINATOR—
SHW REFERENCE
ZONE/LOCATION
DOCUMENT TYPE
DISCIPLINE
SERIAL NUMBER
CODES AS PER THE BIM EXECUTION PLAN.



ISSUE/REVISION		
P2	07/12/2022	EV DETAILS UPDATE
P1	16/11/2022	PRE-CONST DESIGN COORD
T2	27/05/2022	SITE PLAN UPDATED
T1	29/04/2022	FOR TENDER
I/R	DATE	DESCRIPTION

PROJECT NUMBER
60663052
SHEET TITLE
B401 GENERAL ARRANGEMENT
SHEET 2 OF 2
SHEET NUMBER
60663052-ACM-401-XX-DR-C-11003