N
W E
S

1:100 SCALE BAR (m)
0 1 2 3 4 5 6 7 8 9 10

NOTE EXISTING TREES AND UNDERGROWTH TO BE CUT BACK TO SITE BOUNDARY

TREE PRUNING WORKS TO ACCOMMODATE A 2.4 HIGH BOUNDARY FENCE ONLY
TREE CROWNS TO BE RAISED TO SUIT, NO REMOVAL OF TREES PERMITTED,

NOTE: WORK (RESTRICTED TO LESS THAN 15% OF THE LIVE CROWN HEIGHT AND LEAVE THE CROWN AT LEAST TWO THIRDS OF THE TOTAL HEIGHT OF THE TREE).

MARKER FLAG
MAINTENANCE ACCESS GATE
EDGE OF TREE LINE / UNDERGROWTH
COMMERCIAL BIN AREAS
MAIN CONCRETE YARD
GRP TRANSFORMER HOUSING PART OF PHASE 1 DEVELOPMENT BY OTHERS
FFL
PROPOSED FFL 3.90
MAIN PERMEABLE CARPARK 30 SPACES
6V CHARGE BAYS
1:8 ACCESS RAMP INTO BUILDING
1:12 ACCESS RAMP INTO BUILDING
SLIDING ACCESS GATE
TARMAC
ENTRANCE FROM A151
MH
BT
GY
LP
TOK
TACTILE

TYPICAL PERIMETER FENCING ELEVATION
SCALE: 1:20

Notes:

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All dimensions are in millimetres unless stated otherwise.

It is recommended that information is not scaled off this drawing.

This drawing should be read in conjunction with all other relevant information, specifications & schedules.

If this drawing is received electronically it is the recipients responsibility to print the document at the correct scale.

All dimensions to be checked on site prior to commencing work and any discrepancies to be advised immediately.

CONSTRUCTION (Design & Management) REGULATIONS 2015: David Trundley Design Services Ltd are employed as 'Designer' and will provide information to those responsible for the 'Principal Designer' and to the client.

David Trundley Design Services Ltd are responsible for the 'Architectural' design of the elements included on this drawing only.

Architectural design has been carried out with due consideration for the safety during construction, occupation and maintenance of the finished structure.

The works contain no extraordinary hazards or risks that are not present during routine construction operations that would not readily be apparent to a competent contractor.

This information should be included as part or commencement of the Health and safety file for the project.

PROPOSED LEGEND

BAT BOXES
TYPE SCHWEGLER 1FQ BAT BOX
QUANTITY: 2
MOUNTING HEIGHT: 3-5M ABOVE GROUND
MOUNTING POSITION: WEST ELEVATIONS

BIRD BOXES
TYPE SCHWEGLER 2S SWIFT BIRD BOX – WALL MOUNTED
QUANTITY: 2
MOUNTING HEIGHT: 3-5M ABOVE GROUND
MOUNTING POSITION: NORTH ELEVATIONS

HEDGEHOG HOUSE
TYPE: WOODEN HEDGEHOG HOUSE
QUANTITY: MIN 2
MOUNTING HEIGHT: GROUND LEVEL
MOUNTING POSITION: WITHIN BASE OF NEW HEDGES AWAY FROM ROADSIDE

EXTENT OF EXISTING OVERGROWN AREAS TO BE PRUNED (OUTSIDE OF THE MONTHS OF MID FEBRUARY-JULY)

LOW LEVEL NATIVE SHRUBBERY BELT AROUND SITE SPECIES: COMMON HAWTHORN CRATAEGUS MONOGYNA BELOW 1M IN HEIGHT CONTINUOUS

10 NR SMALL NATIVE TREE OF FOLLOWING SPECIES:
HAZEL CORYLUS AVELLANA
FIELD MAPLE ACER CAMPESTRE
WILD CHERRY PRUNUS AVIUM
BIRD CHERRY PRUNUS PADUS
SILVER BIRCH BETULA PENDULA
ASPLAR POPULUS
MOUNTAIN ASH ROWAN SORBUS AUCUPARIA
BELOW 5M IN HEIGHT

4 NR LARGE NATIVE TREE OF FOLLOWING SPECIES:
HAZEL CORYLUS AVELLANA
FIELD MAPLE ACER CAMPESTRE
WILD CHERRY PRUNUS AVIUM
BIRD CHERRY PRUNUS PADUS
SILVER BIRCH BETULA PENDULA
ASPLAR POPULUS
MOUNTAIN ASH ROWAN SORBUS AUCUPARIA
BELOW 2M IN HEIGHT

PROPOSED BUILDING
APPROX AREA 826m²

GRASSED AREAS
PREPARATION: GROUND TO BE GRADED TO SUIT PROPOSED LEVELS
SEED TYPE: BOSTON SEEDS SLOW GROW AND WILDFLOWER COMPANION NATIVE GRASS SEED
APPROX AREA 3884m²

PROPOSED GREY PERMEABLE BLOCK PAVING WITH CAPTURE DRAINAGE CONCRETE PERIMETER KERB
APPROX AREA 835m²

EXISTING TARMAC ROADWAY

EXTERNAL CONCRETE YARD AND FOOTPATH
APPROX AREA 5884m²

2.4m HIGH 'V-VERT' FENCING
FINISHED GREEN RAL 6005
ATTACHED TO INCLUDE 4 NR BELOW LEVEL OPENINGS 13cm X 13cm TO ALLOW HEDGEHOG ACCESS/ESCAPE

ACO DRAINAGE CHANNEL

150mm THERMOPLASTIC WHITE LINING

150mm THERMOPLASTIC YELLOW LINING

150Ø STAINLESS STEEL BOLLARD 1000MM HIGH

150Ø YELLOW POWDERCOATED BOLLARD 1000MM HIGH

NOTES
ABOVE TREE AND GLASS SPECIES IDENTIFIED SUITABLE AS OUTLINED IN THE RELEVANT ARBORICULTURAL REPORT PROVIDED UNDER THE LDO.

EXTERNAL LIGHTING IS TO BE DIRECTED WHERE NEEDED TO AVOID HABITAT FRAGMENTATION AND SHOULD BE KEPT BELOW 2050 LUMENS (≤3500K). IN ALL INSTANCES LIGHTING WILL BE DIVERTED AWAY FROM FEATURES LIKELY TO PROVIDE DARK CORRIDORS FOR FORAGING/COMMUTING BATS.

ANY NEW HEDGEROWS SHOULD BE PLANTED USING THE ABOVE NATIVE SHRUB AND TREE SPECIES AND SHOULD BE APPROPRIATELY MANAGED AS WILDLIFE HABITAT WITH A WIDTH OF AT LEAST 2M TO PROVIDE MAXIMUM BENEFIT FOR WILDLIFE, USING HEDGE-LAYING RATHER THAN FLAILING OR TRIMMING. AREAS OF ECOLOGICAL INTEREST AS IDENTIFIED ON THE ARBORICULTURAL IMPACT REPORT & ECOLOGY REPORT. SUITABLE PROVISIONS WILL BE MADE BY THE CONTRACTOR TO ENSURE ANY SITE PREPARATION WORK SHOULD COMMENCE OUTSIDE THE ACTIVE NESTING SEASON (MARCH-AUGUST) OR IF WORKS COMMENCE DURING THE BIRD BREEDING SEASON, A SEARCH FOR NESTS SHOULD BE CARRIED OUT BEFORE THEY BEGIN AND ACTIVE NESTS SHOULD BE PROTECTED UNTIL THE YOUNG FLEDGE.

WHERE THE SITE IS IDENTIFIED ADJACENT AREAS OF ARBORICULTURAL INTEREST AS IDENTIFIED ON THE ARBORICULTURAL IMPACT REPORT & ECOLOGY REPORT. SUITABLE PROVISIONS WILL BE MADE BY THE CONTRACTOR TO ENSURE ANY SITE PREPARATION WORK SHOULD SHRUBS SHOULD BE AVOIDED WHERE POSSIBLE, AND KEPT TO A MINIMUM IF UNAVOIDABLE WITH APPROPRIATE ROOT PROTECTION MEASURES IN PLACE. ANY NEW HEDGEROWS SHOULD BE MANAGED TRIMMING AND REMOVAL OF SOME EVERGROWN HEDGEROWS AND TREES AS SHOWN WHICH THE CONTRACTOR WILL COMPLETE IN SECTIONS SO THAT NOT ALL PARTS OF THE HEDGEROW ARE CUT AT THE SAME TIME TO ASSIST NESTING, MOVEMENT AND FEEDING OF WILDLIFE. THE CONTRACTOR WILL REPLACE ANY TREES OR SHRUBS OF AN AMOUNT THAT IS LOST USING NATIVE SPECIES AS IDENTIFIED WITHIN THE LOCATIONS OF THE PROPOSED PLANS - NO REMOVAL OF TREE ARE PROPOSED.

no	date	amendment description
A	25.01.2022	BOUNDARY FENCE LINE ALTERED TO SUIT PLANNERS COMMENTS REGARDING TREE PRESERVATION. CARPARK FINISH ALTERED TO SUIT DRAINAGE DESIGN

Revisions

Drawing Status: **PLANNING**

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Project Title:
AJS AUTOMATION
PLOT 9
SOUTH LINCOLNSHIRE FOOD ENTERPRISE ZONE
LINCS

PROPOSED FACILITY

Drawing Title:
PROPOSED LANDSCAPING AND ECOLOGICAL PLAN

Scale:	Date:	Drawn:
1:100 @ A0	DECEMBER 2021	HC

Drawing Number: **21-L74-PL005A**
Revision:

Checked by: Nigel Gates Date: 25-01-2022

If this drawing is unsigned in the check box then the drawing is an unauthorised issue and should not be used for any purposes