AREA OF EXISTING TREES AND HEDGING OUTSIDE SITE BOUNDARY

POSITION OF PUBLIC SEWER UNDER

ELECTROTY SUB STATION

ENGLISH OAK (9 No)
QUERCUS ROBUR
20-25CM G
MIN 4500-5500mm H

SITE BOUNDARY

NEW MIXED NATIVE HEDGE

NEW PROTEK 358 2.4M HIGH SECURITY FENCE (COLOUR - GREEN) ON SITE BOUNDARY

UNDERGROUND ELECTROTY CABLES

MIXED NATIVE HEDGE
HEDGING PLANTS ARE TO BE 60-80 CM HIGH, 1+1, BARE ROOT, HEALTHY AND VIGOROUS TRANSPLANTS TO BE PLANTED IN A DOUBLE STAGGERED ROW, 450MM APART, WITH 7 PLANTS PER LINEAR METRE. ALL TRANSPLANTS SHALL BE PROTECTED WITH A 400MM HIGH PLASTIC SPIRAL RABBIT GUARD SUPPORTED BY A 750MM CANE. THE HEDGE IS TO BE MAINTAINED FOR A PERIOD OF 5 YEARS FOLLOWING PLANTING, ENSURING ADEQUATE WATERING AND FERTILISING IS CARRIED OUT TO ENSURE GOOD ESTABLISHMENT AND THAT ALL DEAD, DISEASED OR DAMAGED PLANTS ARE REPLACED ANNUALLY WHERE REQUIRED. SPECIES MIX TO BE AS FOLLOWS:
40% HAWTHORN (CRATAEAGUS MONOGYNA)
30% HAZEL (CORYLUS AVELLANA)
10% BLACKTHORN (PRUNUS SPINOSA)
10% FIELD MAPLE (ACER CAMPESTRE)
10% HOLLY (ILEX AQUIFOLIUM)
INCLUDE ADDITIONAL CLIMBERS/SHRUBS IN HEDGEROW SUCH AS HONEYSUCKLE, GUELDER ROSE, DOG ROSE, THE HEDGE IS TO BE GROWN TO A MINIMUM HEIGHT OF 5M WITH SPREAD KEPT IN CHECK TO EXTENT OF THE WIDTH OF THE EARTH BUND ON WHICH IT IS PLANTED.

NATIVE HEDGE WITH TREE PLANTING

BUILDING FOOTPRINT 2766.12 M

CONCRETE 2949 M2

GRAVEL/PERMEABLE PARKING AREA 865 M2

PLANTING AREA 370

POSITION OF PUBLIC FOUL SEWER

INDUSTRIAL BUILDING

WOOD CHIP STORE

FINISHED FLOOR LEVEL 4.00
LOCAL DESIGN FLOOD LEVEL
(1 IN 100YR) 3.35
FINISHED FLOOR LEVEL
1000 MM ABOVE DESIGN FLOOD LEVEL

FINISHED FLOOR LEVEL 4.15
LOCAL DESIGN FLOOD LEVEL (1IN100YR) 3.35
FINISHED FLOOR LEVEL 700MM ABOVE DESIGN FLOOD LEVEL

2M WIDE EASEMENT OFF BOUNDARY FENCE FOR PROPOSED GAS MAIN

HIGH VOLTAGE U/G CABLE

CAR PARKING

LINE OF EXISTING BOUNDARY FENCE
1.8M HIGH GALVANISED STEEL PALISADE FENCE
ERECTED OWNED AND MAINTAINED BY ADJACET SITE

PROPOSED BUILDING

TURNING AREA

STORM DRAINAGE

YARD DRAINAGE

OLD CONCRETE & TARMAC

ridgeline

50MM Ø DUCT

ENVIRONMENT AGENCY ACCESS ZONE

EXISTING GATES TO REMAIN

POND

100MM Ø DUCT

EXISTING CHAINLINK FENCE TO REMAIN

SITE BOUNDARY

BROCKHAMPTON ROAD

boundary palisade fence

DATUM

mains foul sewer

mains foul sewer connection

100MM Ø FOUL DRAIN TO MAINS FOUL SEWER CONNECTION

BY-PASS INTERCEPTOR

PERMEABLE CAR PARKING

OUTFALL HEADWALL OVERFLOW FROM SUDS SYSTEM

storm water outfall

DITCH

CULVERT

TARMAC

BT BOX

ALNUS GLUTINOSA 16-20CM GIRTH

SORBUS AUCUPARIA 16-18CM GIRTH

PRUNUS AVIUM 16-18CM GIRTH

PRUNUS PADUS 16-18CM

PLATANUS HISPANICA 16-18CM GIRTH

10 NO. TILA CORDATA 20-25CM GIRTH

SITE LAYOUT
1:200

REVISIONS
A 27/03/2018
NEW NATIVE HEDGE TO NORTHERN BOUNDARY - EVENTUAL
HEIGHT RESTRICTION LIMITED TO 3M FOR MAINTENANCE
ADDITIONAL TREES ADDED
74M LONG SOAKAWAY PROPOSED AT BUTT OF BUND
FOR KEEPING HEDGE/TREES WATERED
BOUNDARY DETAILS ADDED TO WEST AND EAST SIDES
B 21/05/2018
BUND TO NORTHERN BOUNDARY REMOVED
TREE NUMBERS TO NORTHERN BOUNDARY INCREASED
TREES ADDED TO WESTERN BOUNDARY
ADDITIONAL SOAKAWAY CHAMBER ADDED
C. 17.07.2018 EXTERNAL LEVELS ADDED THUS 4.05 +
D. 01.08.2018 DRAINAGE AMENDMENTS IN LINE WITH RIDGE PROPERTY & CONSTRUCTION CONSULTANTS ATTENUATION DESIGN
E. 28.06.2019 BT DUCT POSITIONS ADDED, REPOSITION OF ENTRANCE LOBBY
F. 02.07.2019 EASMENT FOR GAS MAIN SHOWN ON EASTERN BOUNDARY
G. 10/10/2019 ELECTRICITY CABLE PATH FROM SUB STATION TO SCOTTISH & SOUTHERN U/G CABLE INDICATED
H. 28.10.19 WOODCHIP STORE POSITION AMENDED
J. 11/09/2020 PLANTING AMENDMENTS
L. 07/04/2020 PLANTING AMENDMENTS (AS PLANTED), REVISED CONCRETE AREAS

# PROPOSED NEW BUILDING FOR AHMARRA
# PLOT 2, HARTS FARM WAY, HAVANT, PO9 1FA

## 1:200 BLOCK PLAN

## SITE LAYOUT, DRAINAGE, LANDSCAPING & PLANTING

DATE 16 APRIL 2020

SCALE 1:200

PAPER SIZE A1

DRN BY SP

DRG NO. 1802.03L

LEOMINSTER CONSTRUCTION
Building it right for you
LEOMINSTER INDUSTRIAL ESTATE,
SOUTHERN AVENUE,
LEOMINSTER,
HEREFORDSHIRE HR6 0QF
TEL: (01568) 612943 - 612909
FAX: (01568) 612910