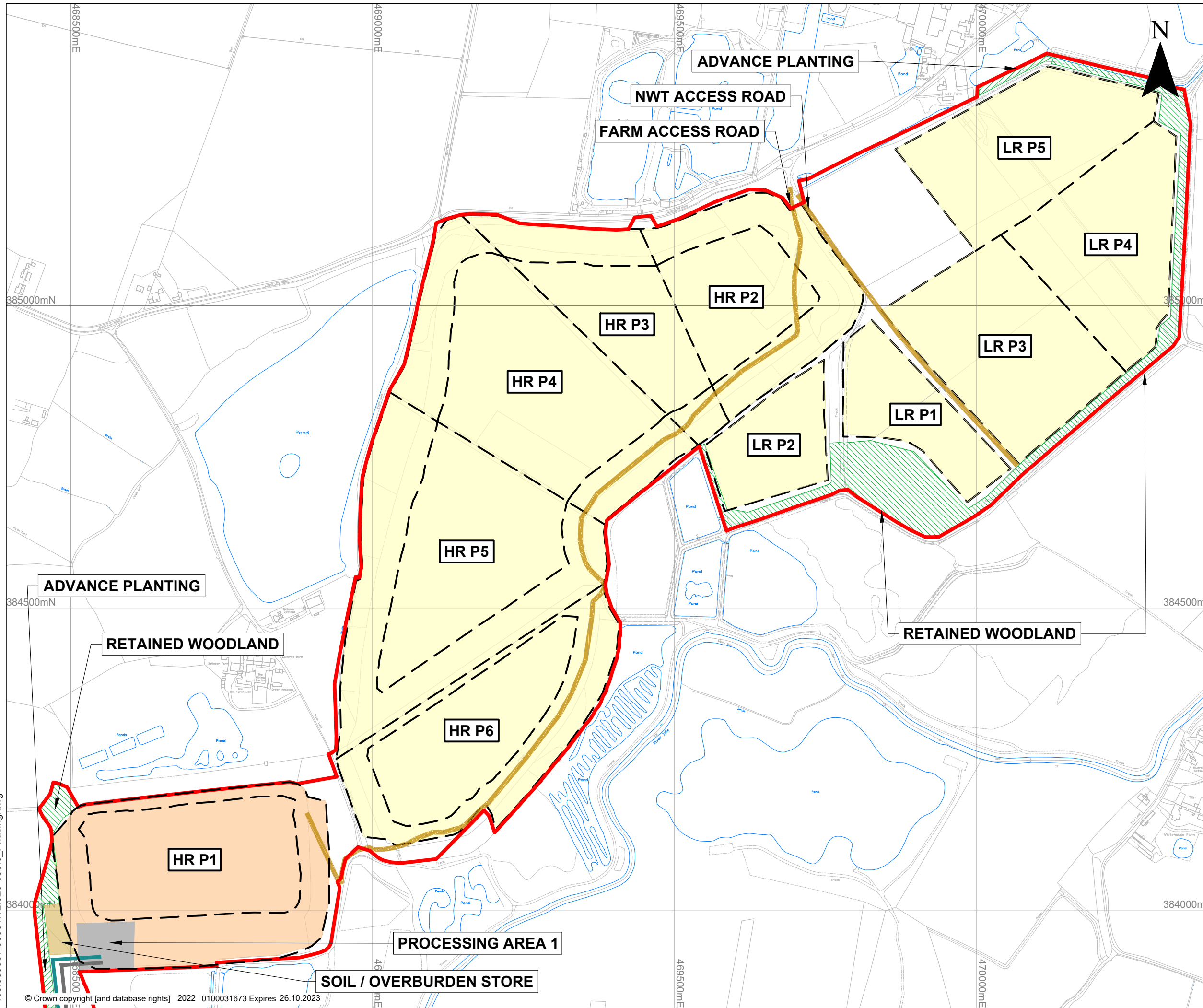



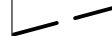
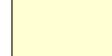

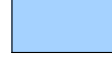









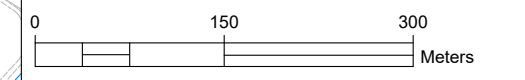
RETFORD CIRCULAR ECONOMY PROJECT
TECHNICAL APPENDIX 5.2 SITE PHASING PLANS

FEBRUARY 2023



LEGEND

-  SITE BOUNDARY
-  PHASE BOUNDARY
-  EXISTING GROUND
-  PROPOSED EXCAVATION PHASE
-  FILTER PONDS (INDICATIVE)
-  SOAKAWAY (INDICATIVE)
-  PROCESSING AREA
-  ADVANCE PLANTING
-  RETAINED WOODLAND
-  FIELD CONVEYOR & HAUL ROAD
-  REINSTATED DRAINAGE DITCH
-  FARM INTERNAL ACCESS ROAD



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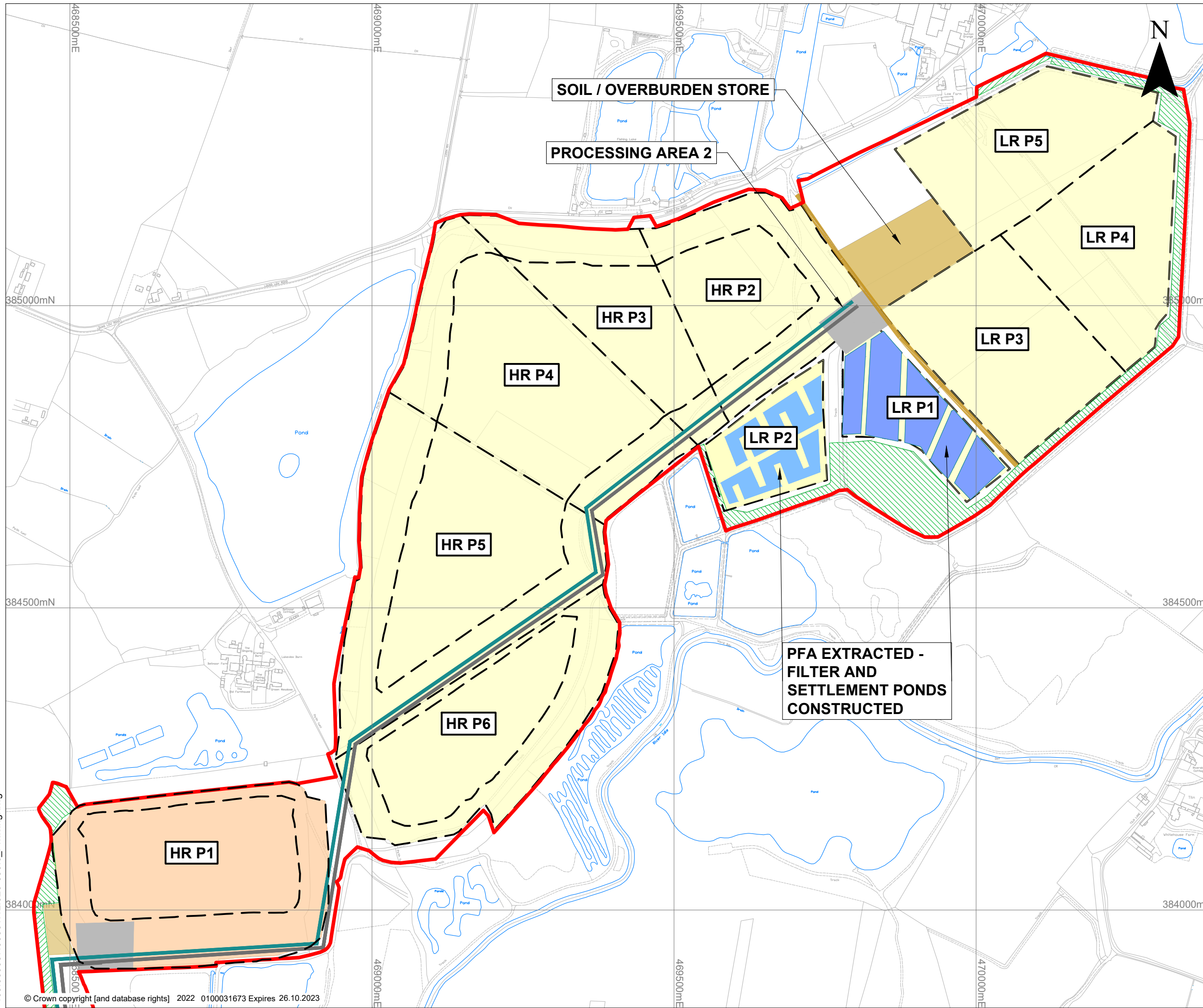
RETTFORD CIRCULAR ECONOMY PROJECT
PHASED EXCAVATION & INFILLING
STAGE 1
SITE ESTABLISHMENT & HR PHASE 1 EXCAVATION
020

Scale: 1:6000 @ A3 Date: FEBRUARY 2023

403.00007.00001.12.020-030.0_Phasing.dwg

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SOIL / OVERBURDEN STORE

PROCESSING AREA 2

LR P5

LR P4

HR P2

HR P3

LR P3

HR P4

LR P1

LR P2


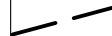
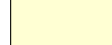



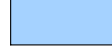







HR P5

PFA EXTRACTED -
FILTER AND
SETTLEMENT PONDS
CONSTRUCTED

HR P6

HR P1

LEGEND

-  SITE BOUNDARY
-  PHASE BOUNDARY
-  EXISTING GROUND
-  PROPOSED EXCAVATION PHASE
-  SOIL / OVERBURDEN STORAGE AREA
-  PROPOSED RESTORATION PHASE
-  FILTER PONDS (INDICATIVE)
-  SOAKAWAY (INDICATIVE)
-  PROCESSING AREA
-  ADVANCE PLANTING
-  RETAINED WOODLAND
-  FIELD CONVEYOR & HAUL ROAD
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-  FARM INTERNAL ACCESS ROAD

0 150 300 Meters




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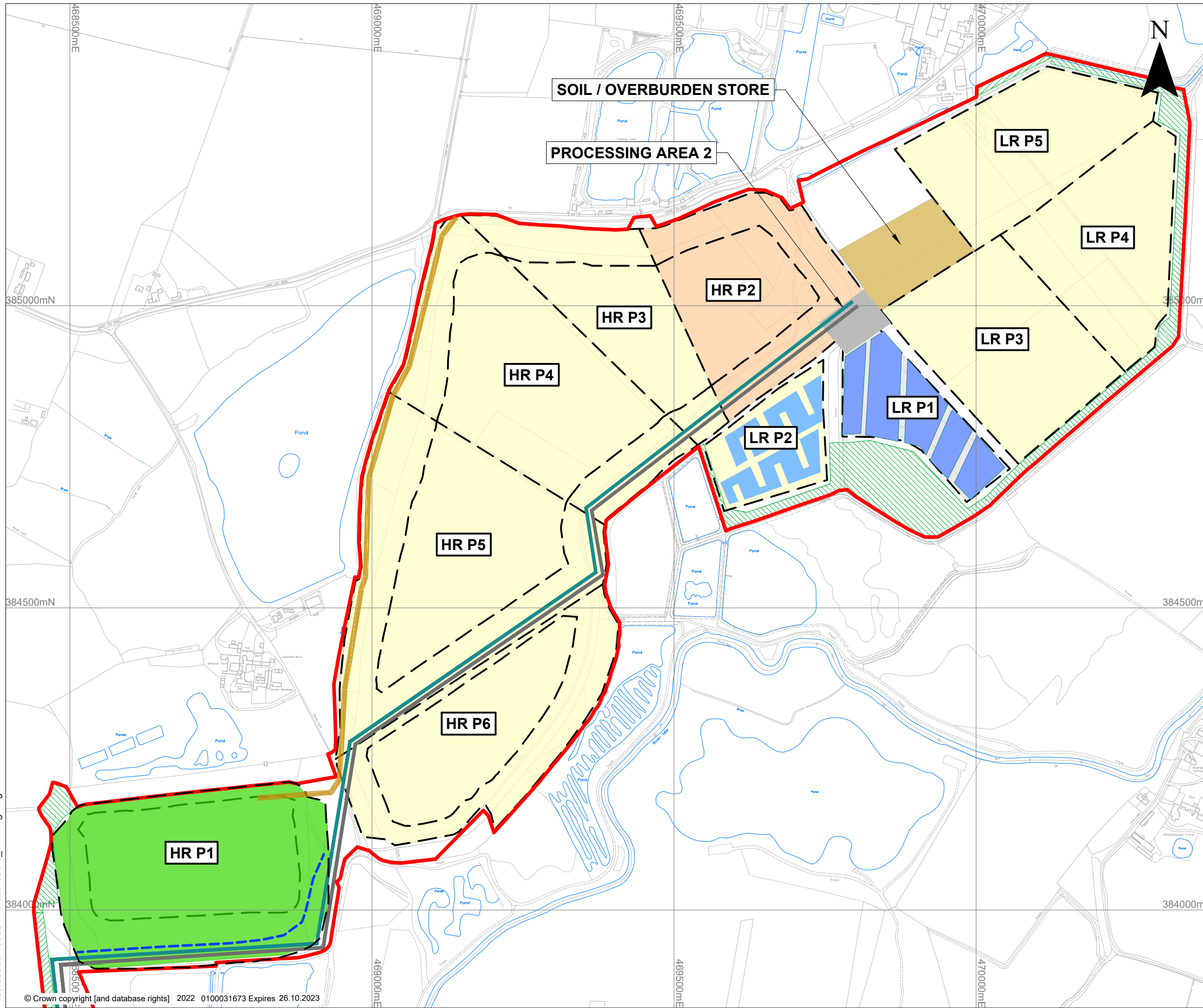
PHASED EXCAVATION & INFILLING

STAGE 2
**HR P1 EXCAVATION, PROCESSING 2 &
SETTLEMENT / SOAKWAY PONDS**


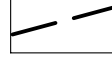
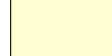



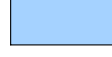



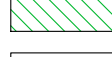
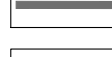
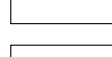

021

Scale 1:6000 @ A3 Date FEBRUARY 2023

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LEGEND

-  SITE BOUNDARY
-  PHASE BOUNDARY
-  EXISTING GROUND
-  PROPOSED EXCAVATION PHASE
-  SOIL / OVERBURDEN STORAGE AREA
-  PROPOSED RESTORATION PHASE
-  FILTER PONDS (INDICATIVE)
-  SOAKAWAY (INDICATIVE)
-  PROCESSING AREA
-  ADVANCE PLANTING
-  RETAINED WOODLAND
-  FIELD CONVEYOR & HAUL ROAD
-  REINSTATED DRAINAGE DITCH
-  FARM INTERNAL ACCESS ROAD

0 150 300 Meters




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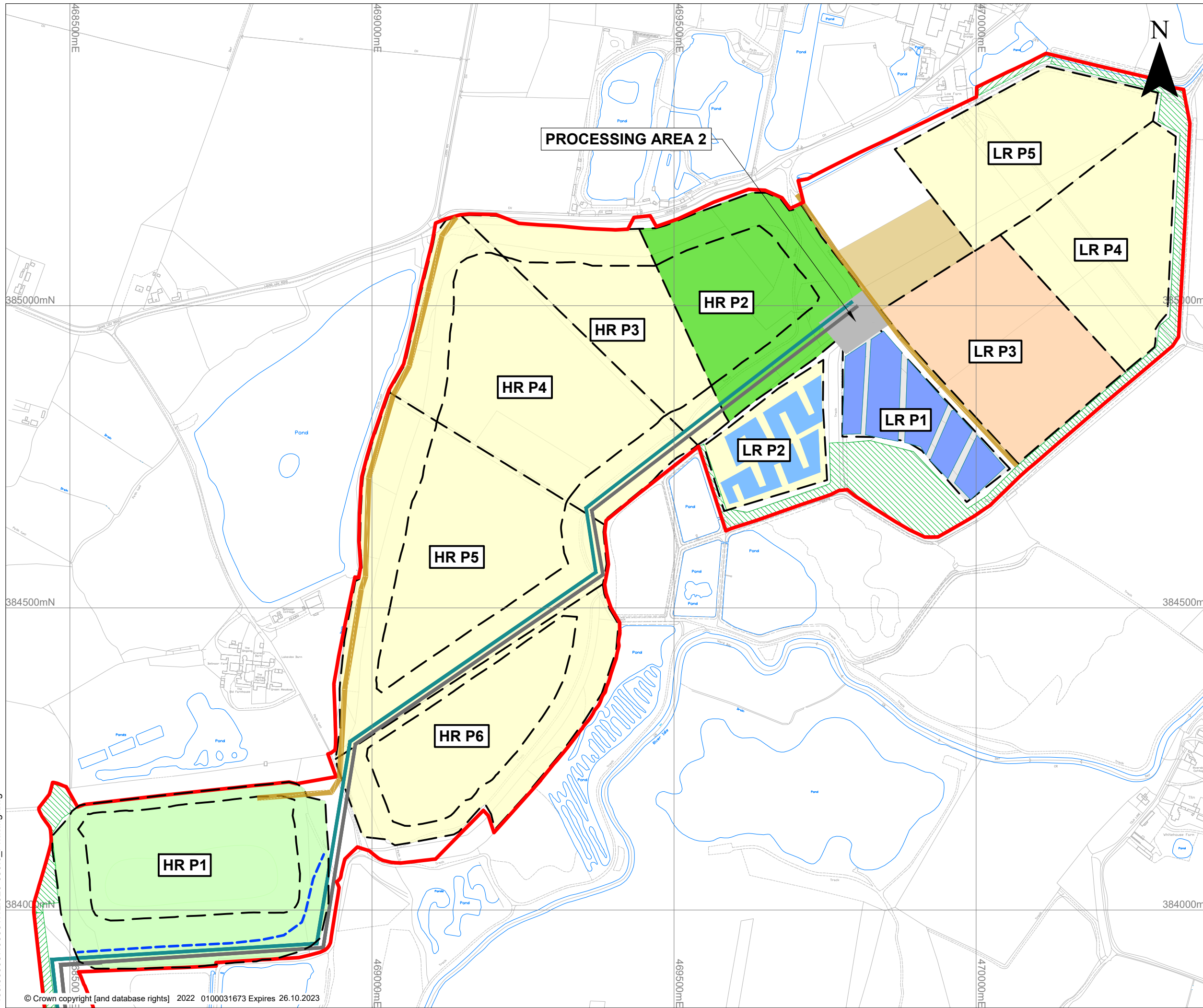
PHASED EXCAVATION & INFILLING

STAGE 3
HR PHASE 1 RESTORATION &
HR PHASE 2 EXCAVATION


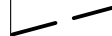
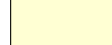








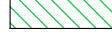

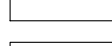

022

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LEGEND

-  SITE BOUNDARY
-  PHASE BOUNDARY
-  EXISTING GROUND
-  PROPOSED EXCAVATION PHASE
-  SOIL / OVERBURDEN STORAGE AREA
-  PROPOSED RESTORATION PHASE
-  PREVIOUSLY RESTORED PHASE
-  FILTER PONDS (INDICATIVE)
-  SOAKAWAY (INDICATIVE)
-  PROCESSING AREA
-  ADVANCE PLANTING
-  RETAINED WOODLAND
-  FIELD CONVEYOR & HAUL ROAD
-  REINSTATED DRAINAGE DITCH
-  FARM INTERNAL ACCESS ROAD

0 150 300 Meters




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PHASED EXCAVATION & INFILLING

STAGE 4
HR PHASE 2 RESTORATION & LR PHASE 3 EXCAVATION

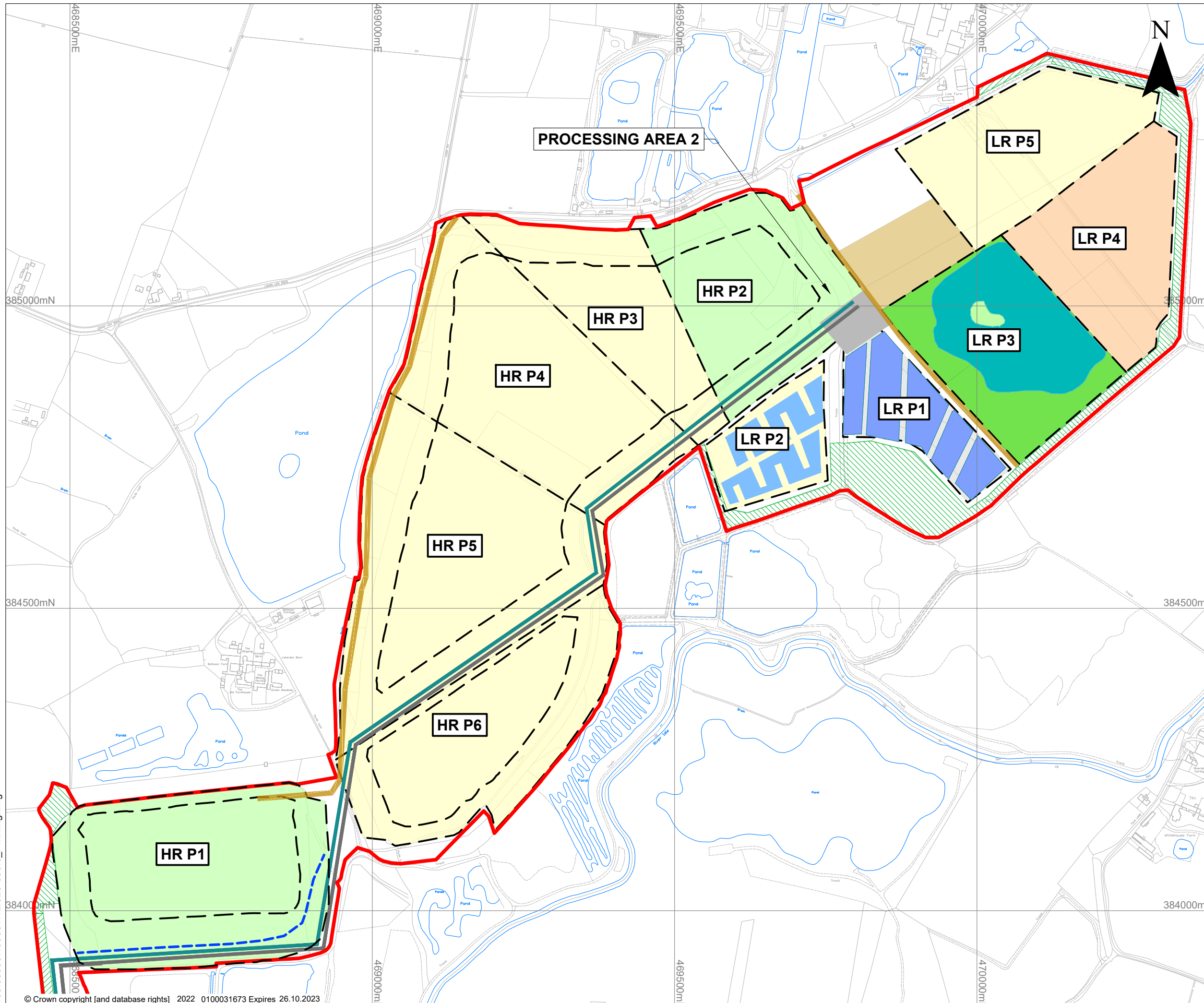
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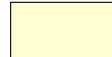



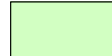




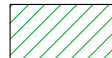




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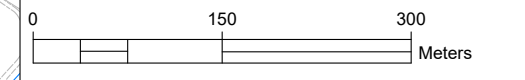
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LEGEND

-  SITE BOUNDARY
-  PHASE BOUNDARY
-  EXISTING GROUND
-  PROPOSED EXCAVATION PHASE
-  SOIL / OVERBURDEN STORAGE AREA
-  PROPOSED RESTORATION PHASE
-  PREVIOUSLY RESTORED PHASE
-  OPEN WATER RESTORATION
-  FILTER PONDS (INDICATIVE)
-  SOAKAWAY (INDICATIVE)
-  PROCESSING AREA
-  ADVANCE PLANTING
-  RETAINED WOODLAND
-  FIELD CONVEYOR & HAUL ROAD
-  REINSTATED DRAINAGE DITCH
-  FARM INTERNAL ACCESS ROAD





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PHASED EXCAVATION & INFILLING

STAGE 5
**LR PHASE 3 RESTORATION &
LR PHASE 4 EXCAVATION**

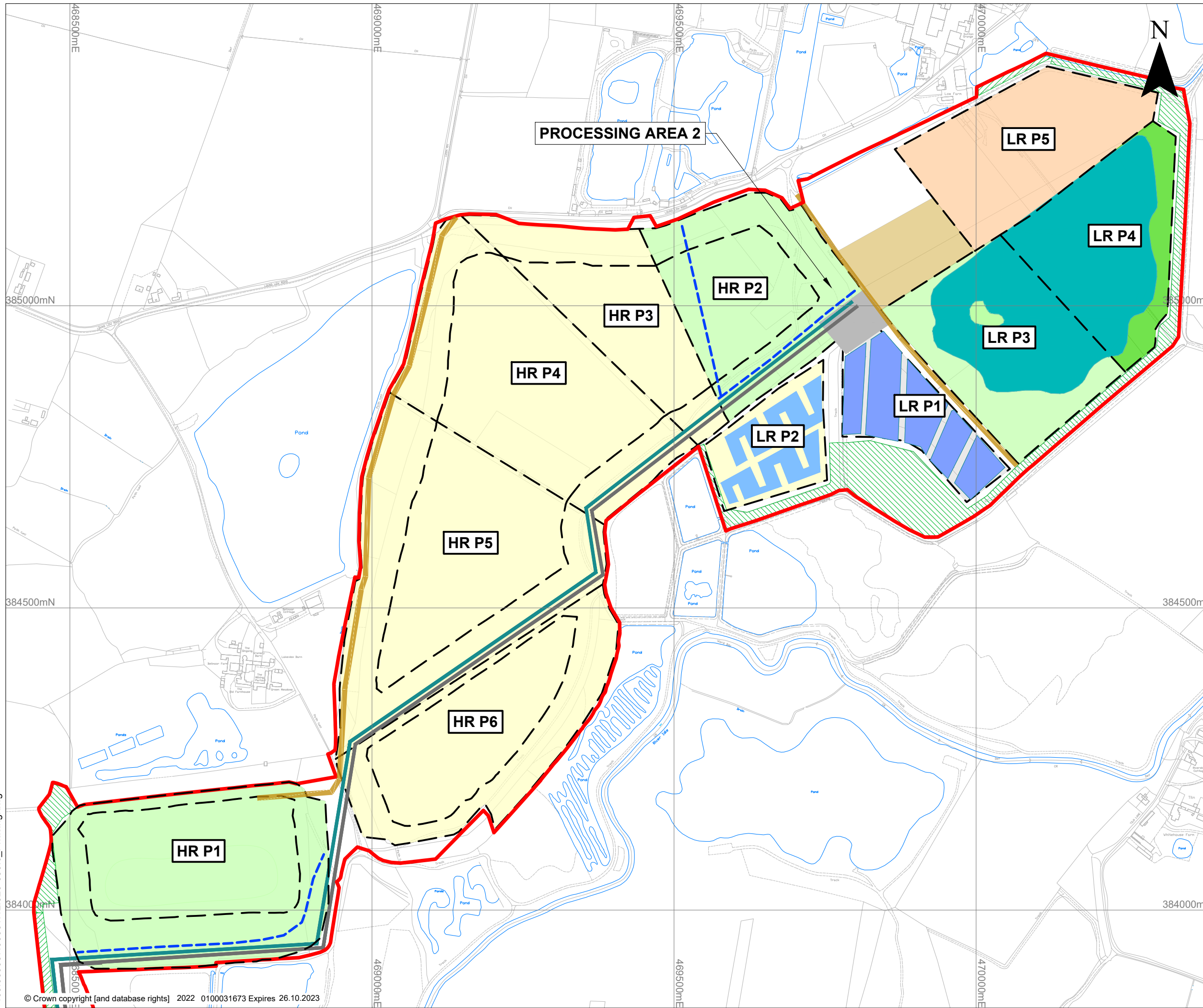
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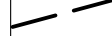
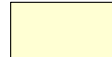



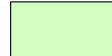









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LEGEND

-  SITE BOUNDARY
-  PHASE BOUNDARY
-  EXISTING GROUND
-  PROPOSED EXCAVATION PHASE
-  SOIL / OVERBURDEN STORAGE AREA
-  PROPOSED RESTORATION PHASE
-  PREVIOUSLY RESTORED PHASE
-  OPEN WATER RESTORATION
-  FILTER PONDS (INDICATIVE)
-  SOAKAWAY (INDICATIVE)
-  PROCESSING AREA
-  ADVANCE PLANTING
-  RETAINED WOODLAND
-  FIELD CONVEYOR & HAUL ROAD
-  REINSTATED DRAINAGE DITCH
-  FARM INTERNAL ACCESS ROAD

0 150 300 Meters




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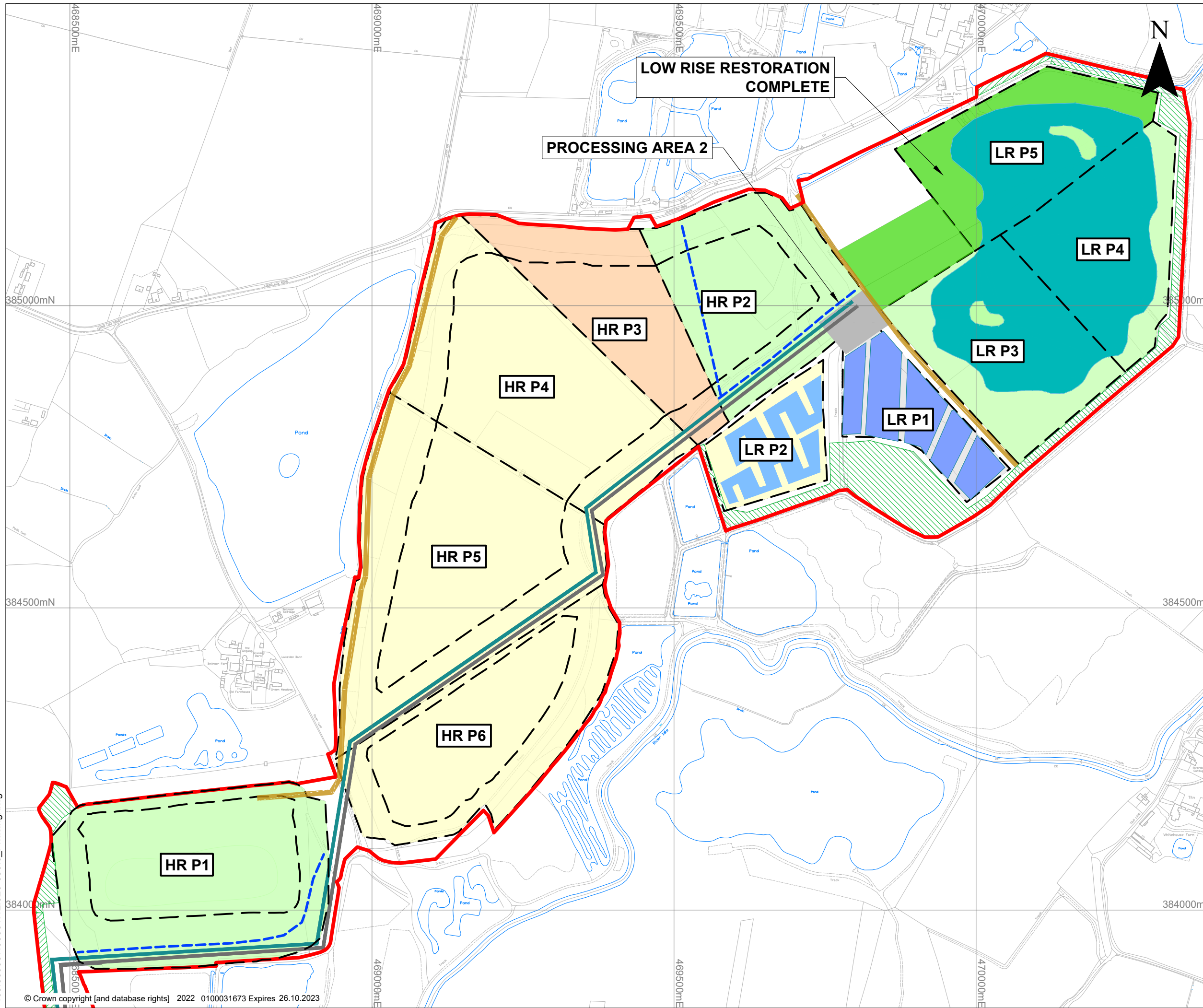
PHASED EXCAVATION & INFILLING

STAGE 6
**LR PHASE 4 RESTORATION &
LR PHASE 5 EXCAVATION**

025

Scale 1:6000 @ A3 Date FEBRUARY 2023

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LEGEND

- SITE BOUNDARY
- PHASE BOUNDARY
- EXISTING GROUND
- PROPOSED EXCAVATION PHASE
- SOIL / OVERBURDEN STORAGE AREA
- PROPOSED RESTORATION PHASE
- PREVIOUSLY RESTORED PHASE
- OPEN WATER RESTORATION
- FILTER PONDS (INDICATIVE)
- SOAKAWAY (INDICATIVE)
- PROCESSING AREA
- ADVANCE PLANTING
- RETAINED WOODLAND
- FIELD CONVEYOR & HAUL ROAD
- REINSTATED DRAINAGE DITCH
- FARM INTERNAL ACCESS ROAD

0 150 300 Meters

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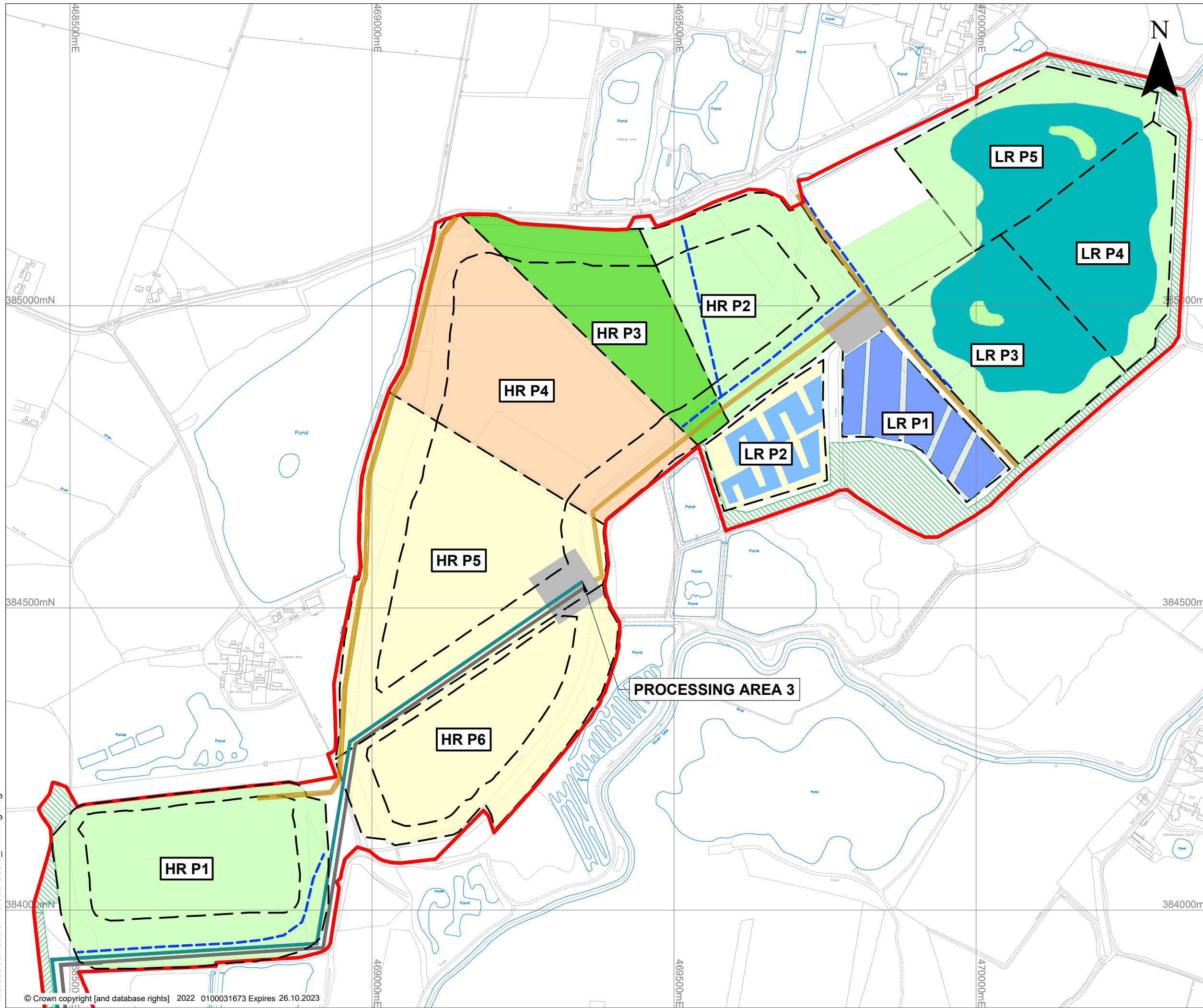
PHASED EXCAVATION & INFILLING

STAGE 7
LR PHASE 5 RESTORATION &
HR PHASE 3 EXCAVATION



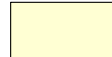



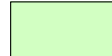









026

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LEGEND

-  SITE BOUNDARY
-  PHASE BOUNDARY
-  EXISTING GROUND
-  PROPOSED EXCAVATION PHASE
-  SOIL / OVERBURDEN STORAGE AREA
-  PROPOSED RESTORATION PHASE
-  PREVIOUSLY RESTORED PHASE
-  OPEN WATER RESTORATION
-  FILTER PONDS (INDICATIVE)
-  SOAKAWAY (INDICATIVE)
-  PROCESSING AREA
-  ADVANCE PLANTING
-  RETAINED WOODLAND
-  FIELD CONVEYOR & HAUL ROAD
-  REINSTATED DRAINAGE DITCH
-  FARM INTERNAL ACCESS ROAD

0 150 300 Meters

HIVE
AGGREGATES

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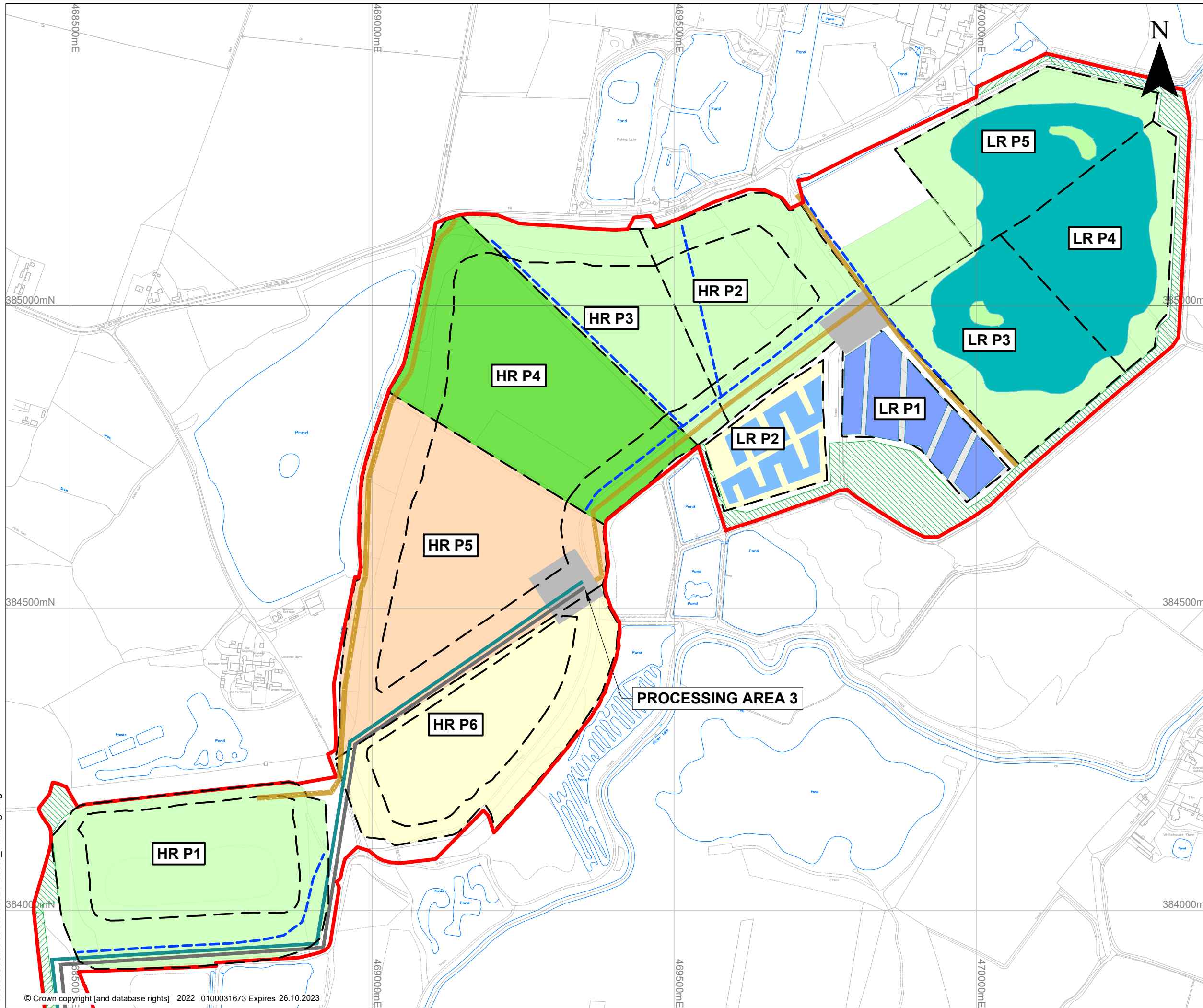
PHASED EXCAVATION & INFILLING

STAGE 8
**HR PHASE 3 RESTORATION &
HR PHASE 4 EXCAVATION**



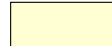

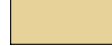



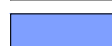




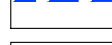

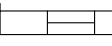
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LEGEND

-  SITE BOUNDARY
-  PHASE BOUNDARY
-  EXISTING GROUND
-  PROPOSED EXCAVATION PHASE
-  SOIL / OVERBURDEN STORAGE AREA
-  PROPOSED RESTORATION PHASE
-  PREVIOUSLY RESTORED PHASE
-  OPEN WATER RESTORATION
-  FILTER PONDS (INDICATIVE)
-  SOAKAWAY (INDICATIVE)
-  PROCESSING AREA
-  ADVANCE PLANTING
-  RETAINED WOODLAND
-  FIELD CONVEYOR & HAUL ROAD
-  REINSTATED DRAINAGE DITCH
-  FARM INTERNAL ACCESS ROAD

0 150 300 Meters




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PHASED EXCAVATION & INFILLING

STAGE 9
HR PHASE 4 RESTORATION &
HR PHASE 5 EXCAVATION

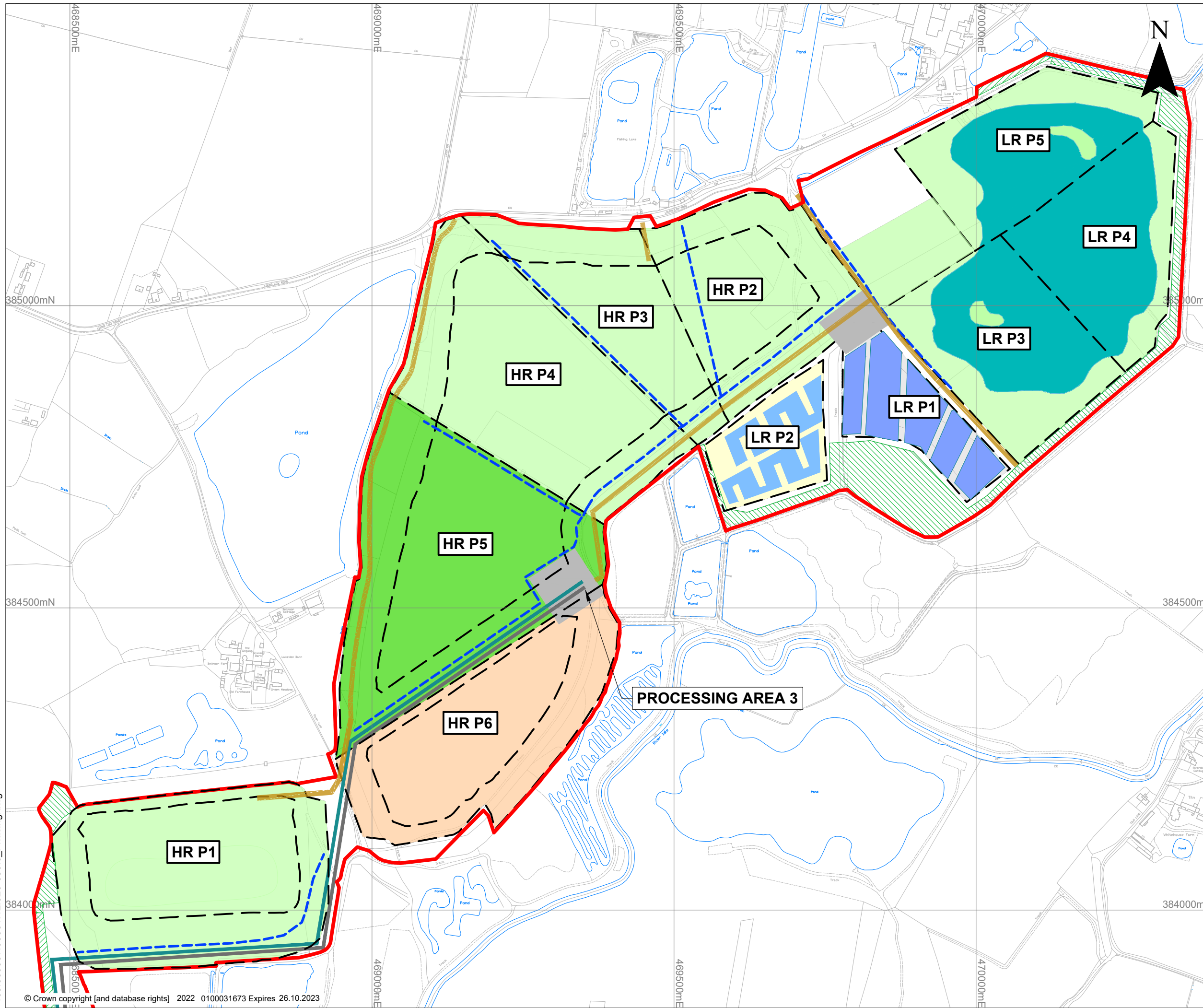
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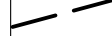
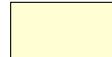



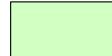









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LEGEND

-  SITE BOUNDARY
-  PHASE BOUNDARY
-  EXISTING GROUND
-  PROPOSED EXCAVATION PHASE
-  SOIL / OVERBURDEN STORAGE AREA
-  PROPOSED RESTORATION PHASE
-  PREVIOUSLY RESTORED PHASE
-  OPEN WATER RESTORATION
-  FILTER PONDS (INDICATIVE)
-  SOAKAWAY (INDICATIVE)
-  PROCESSING AREA
-  ADVANCE PLANTING
-  RETAINED WOODLAND
-  FIELD CONVEYOR & HAUL ROAD
-  REINSTATED DRAINAGE DITCH
-  FARM INTERNAL ACCESS ROAD

0 150 300 Meters




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PHASED EXCAVATION & INFILLING

STAGE 10
HR PHASE 5 RESTORATION & HR PHASE 6 EXCAVATION

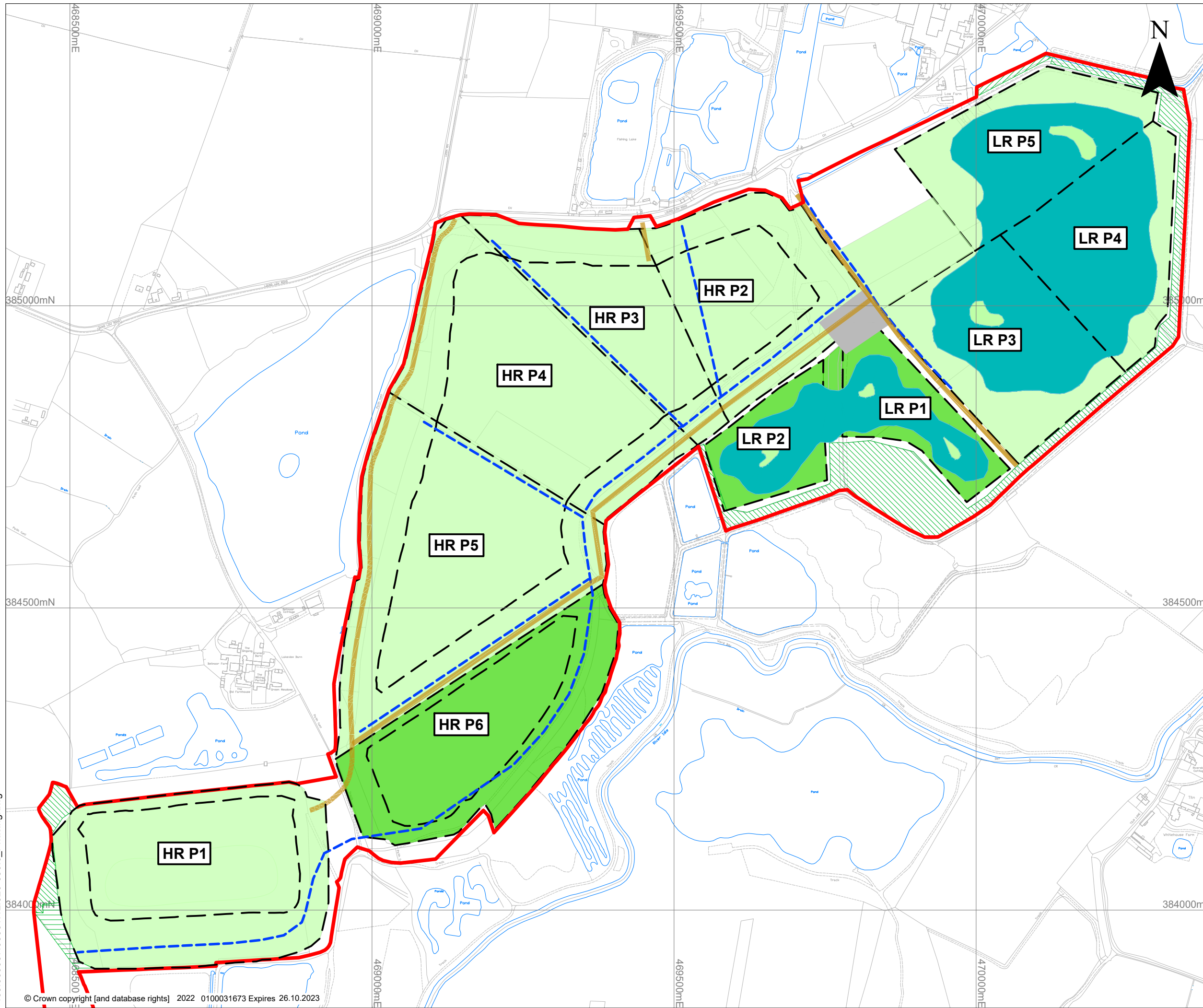
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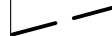

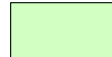







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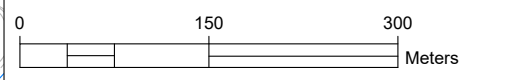
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- LEGEND**
-  SITE BOUNDARY
 -  PHASE BOUNDARY
 -  PROPOSED RESTORATION PHASE
 -  PREVIOUSLY RESTORED PHASE
 -  OPEN WATER RESTORATION
 -  ADVANCE PLANTING
 -  RETAINED WOODLAND
 -  OTHER RESTORATION PLANTING
 -  REINSTATED DRAINAGE DITCH
 -  FARM INTERNAL ACCESS ROAD
 -  RETAINED HARDSTANDING

REFER TO PLAN
 '4092_DR_LAN_101C RESTORATION CONCEPT'
 FOR THE DETAILED RESTORATION CONCEPT,
 INCLUDING HABITAT TYPES.



RET福德 CIRCULAR ECONOMY PROJECT
 PHASED EXCAVATION & INFILLING
 STAGE 11
 HR PHASE 6, LR PHASES 1-2
 RESTORATION
 030

Scale 1:6000 @ A3 Date FEBRUARY 2023

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