Existing boundary vegetation retained

Remaining aggregates recovered from Stockpile F and used as subsoil in restoration of Phase 2a.

Proposed operational area.

Existing ephemeral ponds retained

Potential alternative access track

A47

Wittering Lodge

Overhead Powerline

Wittering Coppice

Stockpile I to provide resource of subsoil and topsoil

Existing waterbody retained

Existing levels maintained

Establishment of new planting to further enhance GCN terrestrial habitat

F

J

M

I

Drain

N

0 80m 200

Metres
1:2500

LEGEND

APPLICATION BOUNDARY

EXISTING

EXISTING GROUND

EXISTING VEGETATION

EXISTING WATERBODY / POND

EXISTING ROAD

EXISTING FENCE

ACCESS ROUTES

PHASE 2 RESTORATION (NORTHERN AREA):

LAND RESTORED TO AGRICULTURE

STOCKPILE USED AS TOPSOIL (APPLIED TO 0.3M DEPTH)

STOCKPILE USED AS SUBSOIL (APPLIED TO 0.4M DEPTH)

TEMPORARY TOPSOIL STORAGE BUND

MATERIAL MOVEMENTS

PROPOSED DRAINAGE

PROPOSED ATTENUATION POND

REFER TO TABLE FOR PHASE 2a IMPORTATION / SOIL RESOURCE VOLUMES

SOUTHERN AREA RESTORATION

PROPOSED WOODLAND

PROPOSED SHRUBS

PROPOSED HEDGEROW

SOILS RIPPED AND AREA RE-SEEDED WITH SPECIES RICH GRASSLAND

PROPOSED WETLAND

EARTH MOUND HIBERNACULA. (To be seeded with Species Rich Grassland)

PROPOSED GCN POND

PROPOSED DRAINAGE

Phase 2a Inert Wastes Import Volume (m^3):		60,146
On-site soil resources to be placed on top as follows:		
Stockpile	**Volume used during phase (m^3)**	**Material / intended use** *(informed by LRA Soil Report)*
F	840	Aggregates for subsoil
I	12,975	Mixed material used as subsoil (10,000m^3) and topsoil (2,975m^3)
J	4,828	Mixed material for topsoil
Temporary Storage Bund M	740	Mixed material for topsoil (recovered from temporary storage bund)
Total Topsoil	8,543	
Total Subsoil	10,840	

Rev	By	Approved	Date	Rev notes
4	SH		FEB 2020	Modification to western fill area and creation of platform in southern waterbody
3	ET	SH	JAN 2019	Drawing number update. Drainage details added.
2	ET	SH	NOV 2018	Addition of habitat details for birds & drainage details
1	ET	SH	SEPT 2018	Updated for planning application. Max import scheme.
0	ET	SH/BE	MAR 2018	Updated phasing proposals, addition of movement arrows and operational area.

AGGREGATE INDUSTRIES

SLR
2ND AND 3RD FLOORS,
15 MIDDLE PAVEMENT,
NOTTINGHAM. NG1 7DX
T: 01159 647280
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CROSS LEYS QUARRY

LANDSCAPE PROPOSALS

PHASE 2A IMPORT / RESTORATION

CL 5/3

Scale 1:2500 @ A3

Date FEBRUARY 2020

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