

NOTES

1. This drawing is part of the set of planning drawings listed below in the table and is to be read in conjunction with these drawings and all other documentation associated with the Horizon planning submission for the alternative premises for the Magnox AECC and DSL.

Planning Drawing Reference	Planning Drawing Title
WN-HOR-MAP-PLN-10001	Magnox AECC and DSL Site Location Plan
WN-HOR-MAP-PLN-10002	Magnox AECC and DSL Site Plan
WN-HOR-MAP-PLN-10003	Magnox AECC and DSL External Works General Arrangement
WN-HOR-MAP-PLN-10004	Magnox AECC and DSL Ground Floor and Roof Plan
WN-HOR-MAP-PLN-10005	Magnox AECC and DSL North, East, South and West Building Elevations
WN-HOR-MAP-PLN-10008	Magnox AECC and DSL Earthworks Cut and Fill Balance
WN-HOR-MAP-PLN-10009	Magnox AECC and DSL External Works Elevations A-B and C-D
WN-HOR-MAP-PLN-10010	Magnox AECC and DSL Landscape and Ecological Enhancement Plan
WN-HOR-MAP-PLN-10012	Magnox AECC and DSL External Lighting Plan
WN-HOR-MAP-PLN-10013	Magnox AECC and DSL External Works Elevations E-F
WN-HOR-MAP-PLN-10014	Magnox AECC and DSL External Works Fencing Details
WN-HOR-MAP-PLN-10015	Magnox AECC and DSL Highway Works Plan
WN-HOR-MAP-PLN-10017	Magnox AECC and DSL Planting Plan

- Do not scale from this drawing use only printed dimensions
- All dimensions in millimeters all changes in levels and coordinates are in metres unless defined otherwise
- This drawing is to be read in conjunction with the project health and safety file for any identified potential risks
- The haul road shall be topsoil stripped prior to construction and the topsoil placed in the temporary topsoil mound. Prior to the Completion of the works, the temporary topsoil mound and haul road shall be removed and all top soil reinstated (see also note 7 below).
- Mounding of the topsoil shall not exceed 2m in height above the existing ground level surrounding the temporary topsoil mounding area shown on this plan.
- All soft areas (including temporary storage areas and the haul road) which are disturbed during the works shall be reinstated in accordance with drawing WN-HOR-MAP-PLN-10015 (Magnox AECC and DSL Planting Plan). The topsoil in these areas shall be reinstated prior to completion of the works. If the reinstatement of the topsoil occurs outside of a planting season (typically November to March) these areas will be seeded/planted in the following planting season.

8. Co-ordinates of temporary topsoil mound and haul road area as follows:

REF	Easting	Northing
S01	235808.323	392827.155
S02	235825.096	392845.693
S03	235862.172	392812.145
S04	235845.398	392793.608
S05	235786.218	392782.746
S06	235832.262	392805.493
S07	235788.931	392777.524
S08	235837.156	392801.065

KEY:
 23.778 Existing ground level
 23.570 Proposed ground level
 -0.200 Proposed change in ground level:
 • red = cut (proposed ground level is lower than existing level)
 • green = fill (proposed ground level is higher than existing ground level)

- Approximate area of topsoil strip (3330m²)
- TP00 Location of exploratory holes
- Temporary top soil mound
- Proposed haul road to link construction site to temporary top soil mound
- Red line boundary

NOTES AMENDED	T/K	NB	19.04.16	PL7
NOTES AMENDED	T/K	NB	06.04.16	PL6
LOCATION OF TEMPORARY TOPSOIL MOUND ADDED	T/K	NB	15.03.16	PL5
BORDER UPDATED	T/K	NB	26.01.16	PL4
LEVELS UPDATED	NM	NB	8.01.16	PL3
LAYOUT AND LEVELS UPDATED	NM	NB	5.12.15	PL2
FIRST ISSUE	MG	VB	23.02.15	PL1

Purpose of Issue **PLANNING**

Project Title
MAGNOX ALTERNATIVE PREMISES - AECC AND DSL

Drawing Title
EARTHWORKS CUT AND FILL BALANCE

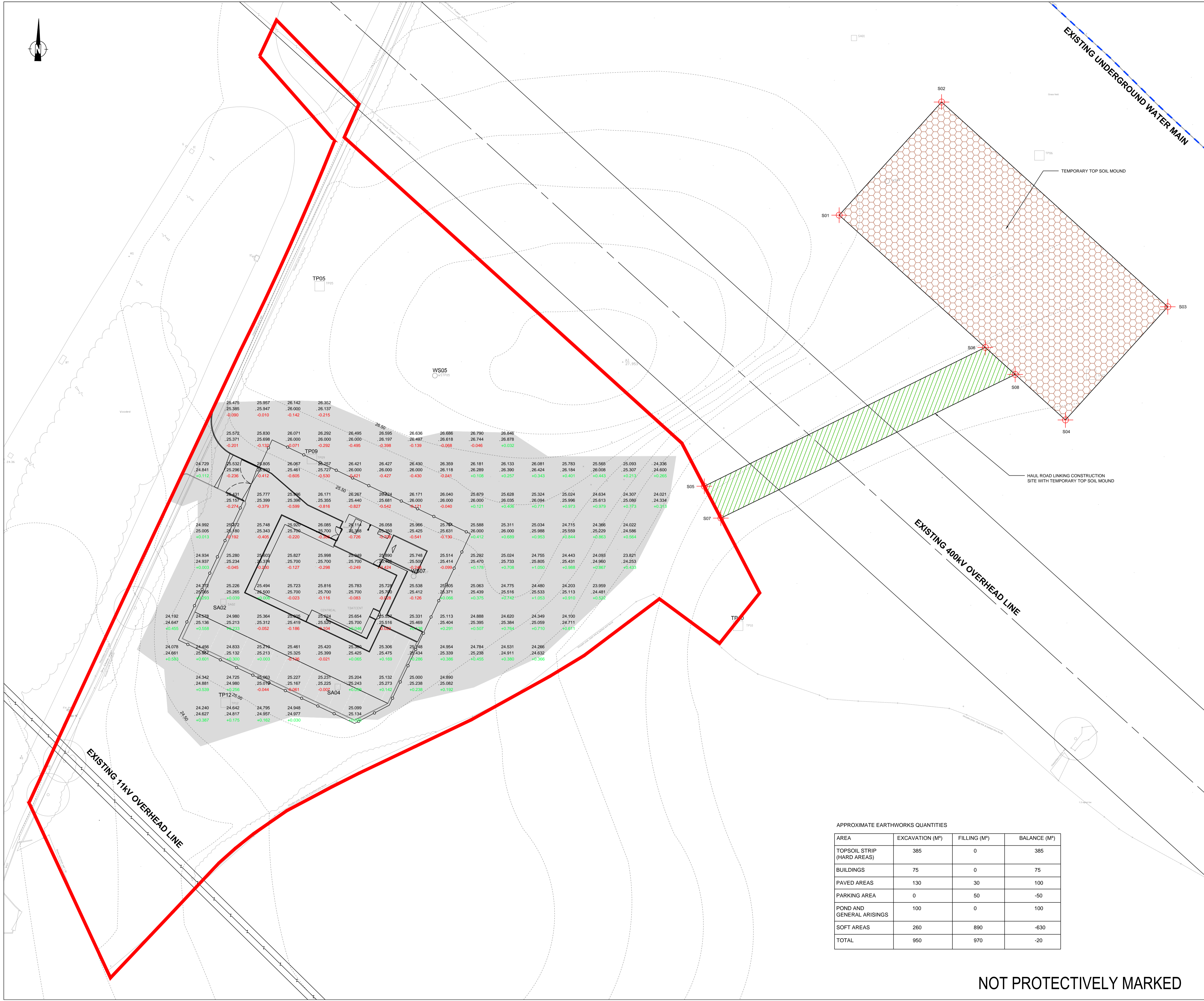
Designed NB	Drawn NM	Checked VB	Approved GP	Date 30/10/2015
				Suitability
Scale 1:200 @ A0			Zone / Mileage	

HORIZON NUCLEAR POWER WYLFA LIMITED

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 Gloucester
 GL3 4AE

PWR NIWCLEAR HORIZON NUCLEAR POWER

Drawing Number	WN-HOR-MAP-PLN-10008	Rev	PL7
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APPROXIMATE EARTHWORKS QUANTITIES

AREA	EXCAVATION (M ³)	FILLING (M ³)	BALANCE (M ³)
TOPSOIL STRIP (HARD AREAS)	385	0	385
BUILDINGS	75	0	75
PAVED AREAS	130	30	100
PARKING AREA	0	50	-50
POND AND GENERAL ARISINGS	100	0	100
SOFT AREAS	260	890	-630
TOTAL	950	970	-20

NOT PROTECTIVELY MARKED