



- Legend**
- Alternative premises for the Magnox AECC DSL Application Site Boundary
  - Existing 400kV overhead line
  - Existing 11kV overhead line
- Existing vegetation within AECC/ DSL boundary**
- Trees to be retained
  - Hedgerows to be retained
  - Hedgerow to be gapped-up with native shrubs
- Existing vegetation outside AECC/ DSL boundary**
- Trees
  - Hedgerows
- Softworks proposals**
- Amenity close mown grass
  - Wildflower meadow mix
  - Agricultural grass mix
  - Native woodland shrubs and trees mix
  - Native feathered tree
  - Native hedgerow
  - Attenuation pond sown with wet grassland mix
- Hardworks - existing**
- Stone wall and earth embankment to be retained
- Hardworks proposals**
- Vehicular tarmacadam
  - Concrete block paving
  - Marshall's: Celestia smooth ground flag paving, Luna (mid grey), 300 x 300
  - Reinforced surface Geogrid with stone chip fill
  - 14mm granite chips supplied from Caer Glaw Quarry, Gwalchmai, Anglesey
  - Stone wall with circular end pillars
  - Existing stone wall and earth embankment to be removed and reinstated at end of works
  - Stone chip trim
  - 14mm granite chips supplied from Caer Glaw Quarry, Gwalchmai, Anglesey
  - 1.2m stock proof fence
  - Temporary 1.2m Rylock mesh fence (to protect new planting from S/W winds)
  - Main perimeter fence
  - Secureguard-358, 3m tall to BS 1722-14:2006, Colour RAL 7012 - Basalt Grey
  - Inner compound fence
  - Proguard, 1.8m tall to BS EN 1722-14:2006, Colour RAL 7012 - Basalt Grey
  - Refuge and Hibernacula
  - To be constructed for reptile and amphibian habitat
  - External elements
  - Refer to drawing WN-HOR-MAP-PLN-10004

THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS ISSUED

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 Elevation '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

2. Do not scale from this drawing use only printed dimensions
3. All dimensions in millimeters all changes in levels and coordinates are in metres unless defined otherwise
4. This drawing is to be read in conjunction with the project health and safety file for any identified potential risks

Updated text in key	PHM/SF	19.04.16	PL11
Updated in Response to Comment from Consistency and Coherence Review.	CN/SF	15.04.16	PL10
Updated notes	PHM/SF	07.04.16	PL9
Updated address	PHM/SF	04.03.16	PL8
Masterplan amendment	PHM/SF	20.02.16	PL7
Masterplan amendment	PHM/SF	20.01.16	PL6
Masterplan amendment	PHM/SF	17.11.15	PL5
Masterplan amendment	PHM/SF	06.11.15	PL4
Masterplan amendment	PHM/SF	20.03.15	PL3
Masterplan amendment	PHM/SF	09.03.15	PL2
FIRST ISSUE	PHM/SF	26.02.15	PL1

Purpose of Issue: **PLANNING**

Project Title: **MAGNOX ALTERNATIVE PREMISES - AECC AND DSL**

Drawing Title: **EXTERNAL WORKS GENERAL ARRANGEMENT**

Designed	Drawn	Checked	Approved	Date
PHM	PHM	SF	CF	26/02/2015

Scale 1:200 @ A0

Zone / Mileage

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**PWR NIWCLEAR HORIZON NUCLEAR POWER**



NOT PROTECTIVELY MARKED

Drawing Number	Rev
WN-HOR-MAP-PLN-10003	PL11