NOTES - Summary of Key Recommendations
Ref: Arboricultural Report (ARB1789) February 2020 - *Recommendations*

1.
Subject to planning permission those trees and tree groups shown for removal on the accompanying Arboricultural Impact Plan TP 1789 AIA (gray dashed crown outlines and gray tag/ref number) shall be removed by suitably qualified and insured contractors (as per report recommendations).

2.
a) Prior to commencement, including any site clearance or preparation works other than approved tree works (1 above), protective fencing shall be installed as indicated on this drawing and as agreed and approved on site by the consultant arboriculturist with the main contractor. No construction machinery access or commencement of development works shall be permitted until written confirmation from the consultant arboriculturist has been sent to Kilkenny County Council that tree protection measures are adequate and in place. This shall be documented during one or more pre-commencement meetings on site attended by the relevant parties.

b) Fencing is to be as per BS 5837 (2012) unless otherwise approved by the consultant arboriculturist.

c) Unless otherwise stated in the tender documents and contract:
i) Responsibility for the installation and maintenance costs of tree protection fencing shall rest with the appointed main contractor.
ii) The main contractor shall indemnify the applicant for any insurance bond conditioned on the retention and protection of trees during their control of the site.

d) Fencing (and any additional ground protection measures) shall remain in place throughout all construction phases. The main contractor shall appoint a competent person responsible for daily checking and maintaining tree protection fencing. No movement, dismantling or opening of the tree protection fencing shall be permitted , and no access by construction personal, machinery, materials, or works of any kind shall occur within the fenced tree protection areas unless approved and directed by the consultant arboriculturist and/or landscape architect. Take-down of tree protection fencing shall occur after completion of all construction works, and/or when approved and directed by the consultant arboriculturist or landscape architect.

e) During any post-construction landscaping works, no soil stripping, stock-piling, excavation, grading, soil raising or soil compaction by machinery/vehicle tracking shall occur within a minimum of 6m of any retained mature tree unless under the direction of the consultant arboriculturist and landscape architect.

f) Where within fenced tree and woodland protection areas, boundary treatment/repair works and path installtions shall be as specified by the landscape architect and in accordance with the requirements and precautions stipulated in 2e above.

SUNSET N W E S SUMMER SUNSET WINTER

Woodland W1
Trees not individually plotted on land survey

Dense early-mature WOODLAND

NO CONSTRUCTION
ACCESS TO WOODLAND

Tree protection fencing; see NOTE 2

See landscape plans for new woodland edge/entrance planting

Existing stone wall to be conserved

New boundary treatment to landscape architects specification

Soft and hard landscaping works, where within tree protection areas, to landscape architects specification and in accordance with Note 2, and arboricultural report recommendations.

WOODLAND W2

Eave:61.59 Ridge:64.37
Eave:61.29 Ridge:63.11
Eave:63.79 Ridge:65.93

T6354 T6355 T6356 T6357 T6358 T6359 T6360 T6361 T6362 T6363 T6364 T6365 T6366 T6367 T6368 T6369 T6370 T6371 T6372 T6373 T6374 T6375 T6376 T6377 T6378 T6379 T6380 T6381 T6382 T6391 T6392 T6393 T6394 T6395 T6396 T7201 T7202

Stone Wall · Block Wall · Post & Fence · Bollards · Ep/Ls · Rs · Mh Cl:58.22 · Mh Cl:58.21 · Mh Cl:57.29 · Mh Cl:57.30 · Mh Cl:57.26 · Mh Cl:57.03 · Mh Cl:57.00 · Hyd · Tel. · G · Gas · Woodland · Wooded Quarry Area · Wooded Area · IRISH WATER PUMPING STATION · River Bank

PROPOSED SITE - TREE PROTECTION PLAN 1:500@A1 METRES SCALE 0 5

LEGEND

- Root protection area (RPA)- circular indication (orange).
- Existing tree crown spread
- Tree stem - colour coded for BS 5837 quality category:
- Tree tag reference number (T100)
- 'A' (green stem): high quality tree
- 'B' (blue stem): moderate quality
- 'C' (gray stem): low quality
- 'U' (dark red stem): Unstable/dying
- Trees to be retained (green crown outline)
- Trees to be removed. See Arboricultural Impact Plan drawing no. TP1789 AIA for trees to be removed within the construction area
- Tree protection fencing to form construction exclusion zone around retained trees. See Note 2.

DRAWING TITLE: Tree Protection Plan
DRAWING NO.: TP1789 - TPP
Scale: 1:500@A1
REV: 1
SITE: SION HERMITAGE, SION ROAD, KILKENNY
CLIENT: TORCA DEVELOPMENTS LTD
Project: Proposed Strategic Housing Development at Sion Road
STAGE: Planning

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Drawn By	R. Goodwin
Issued By	RG
Checked By	RG

goodwin-arborist
Consultant Arboriculturists.
info@goodwin-arborist.com Tel: 041 987 3584

NOTE: This drawing is based on the supplied topographical and architectural plans.
This drawing must be reproduced and viewed in colour.