

**NOTES**

**SERVICES**

THE POSITION OF THE SERVICES SHOWN ON THIS PLAN ARE APPROXIMATE AND ARE FOR INFORMATION PURPOSES ONLY. TRIAL HOLES SHOULD BE DUG BY HAND, WHERE PROPOSED OPERATIONS ARE IN CLOSE PROXIMITY TO THE SERVICES SHOWN, TO DETERMINE THE PRECISE LOCATIONS OF THE SERVICES.

**LANDSCAPING**

FOR DETAILS OF PROPOSED PLANTING SEE FIGURE 5.7

**KEY**

- PLANNING APPLICATION BOUNDARY FOR SUBSTATION
- - - PROPOSED STOCK PROOF FENCE
- ESTIMATED LEVEL OF A 1% (Q100) FLOOD EVENT
- ESTIMATED LEVEL OF A 0.5% (Q200) FLOOD EVENT
- SLOPES AND BUNDING
- PROPOSED PERMANENT DEVELOPMENT AREA (SUBSTATION AND PERMANENT ROAD INCLUDING EARTHWORKS)

REFER TO FIGURE 5.6 FOR FULL PLANNING APPLICATION BOUNDARY EXTENTS FOR SUBSTATION

PROPOSED 400/275kV TURLEENAN SUBSTATION WITH GIS 275kV AND AIS 400kV DOUBLE BUSBAR LAYOUT.

PROPOSED 2.4m HIGH PALISADE INNER FENCE

PROPOSED 2.4M GREEN RIGID PALADIN OUTER FENCE

PERIMETER OF PROPOSED PERMANENT DEVELOPMENT AREA (SHOWN PURPLE)

10m WIDE FLAT STRIP

3m WIDE FLAT STRIP

1:3 SLOPE ABOVE MUDSTONE/CLAY INTERFACE

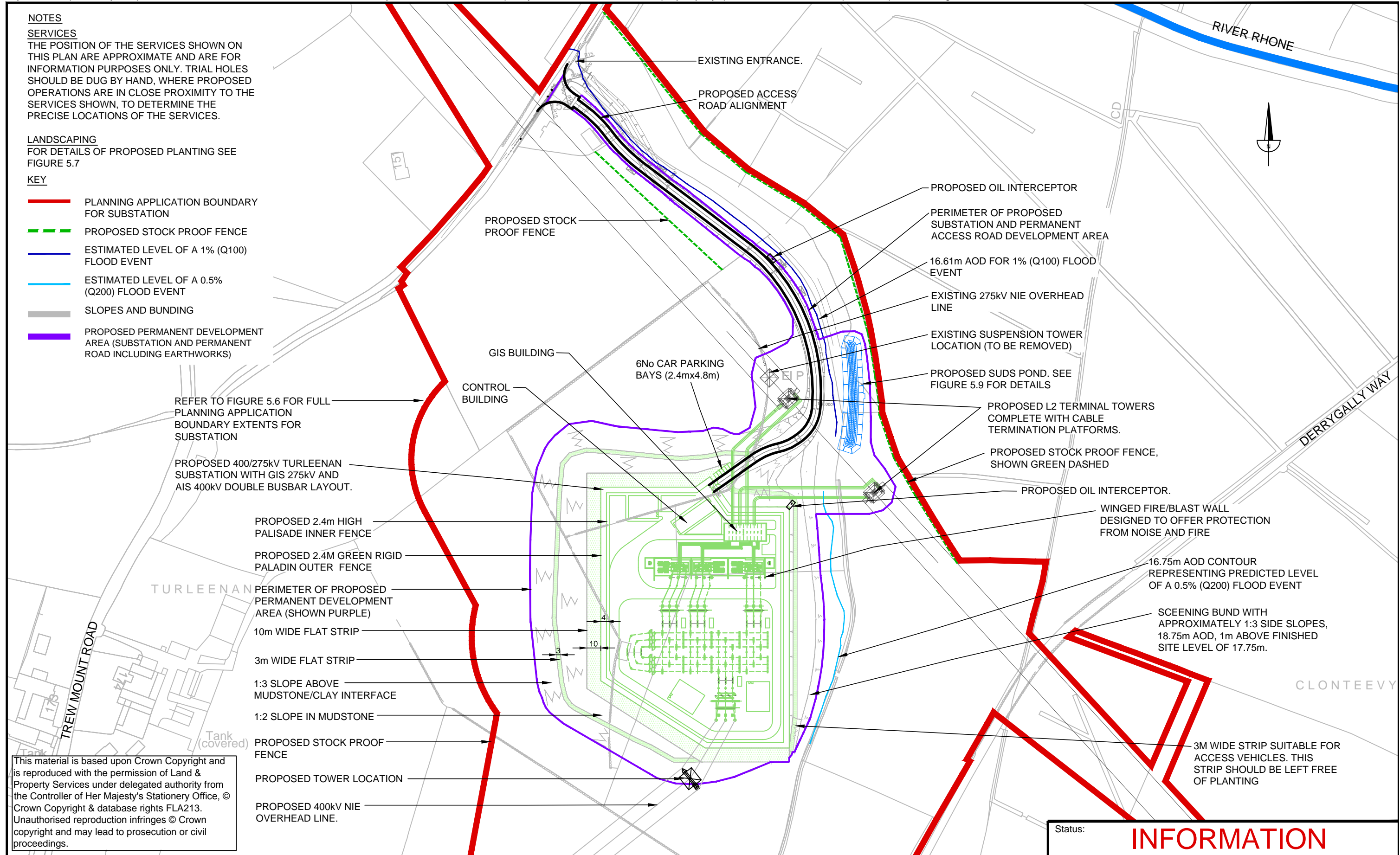
1:2 SLOPE IN MUDSTONE

PROPOSED STOCK PROOF FENCE

PROPOSED TOWER LOCATION

PROPOSED 400kV NIE OVERHEAD LINE.

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Client: 

Project: TYRONE TO CAVAN INTERCONNECTOR CONSOLIDATED ES

Title: **FIGURE 5.1**  
**PLAN DRAWING OF TURLEENAN SUBSTATION AND ACCESS ROAD WORKING AREA**

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