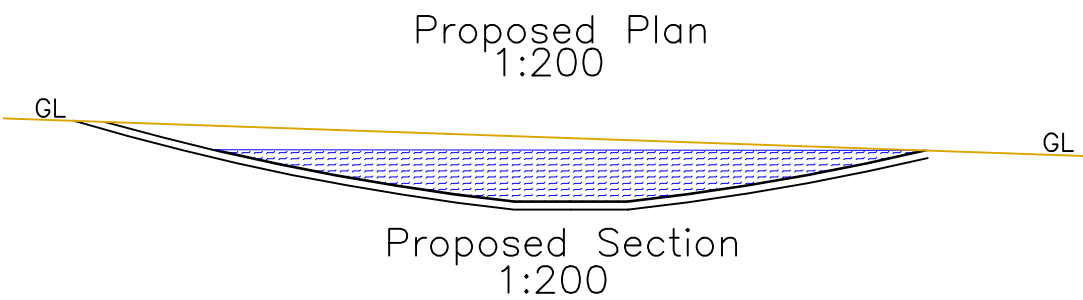
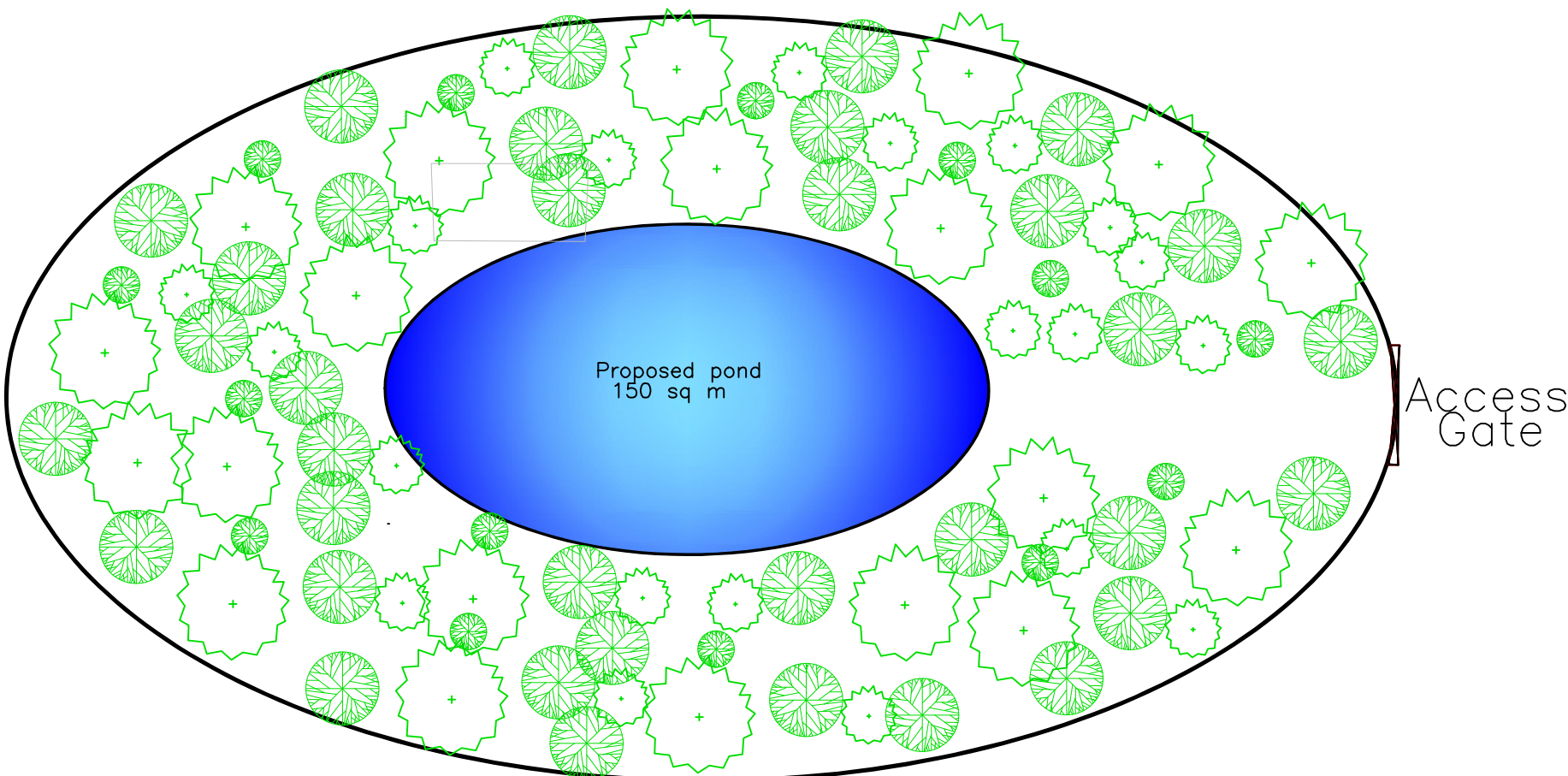
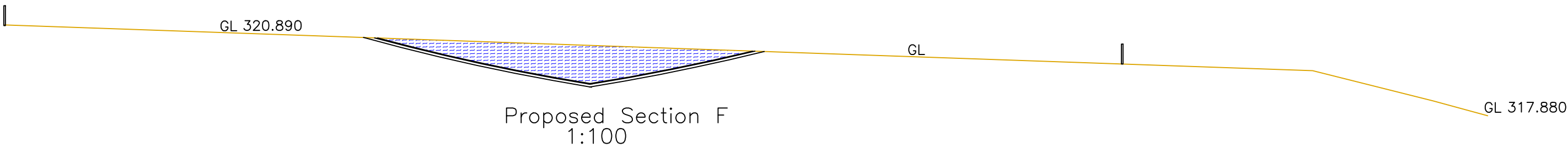
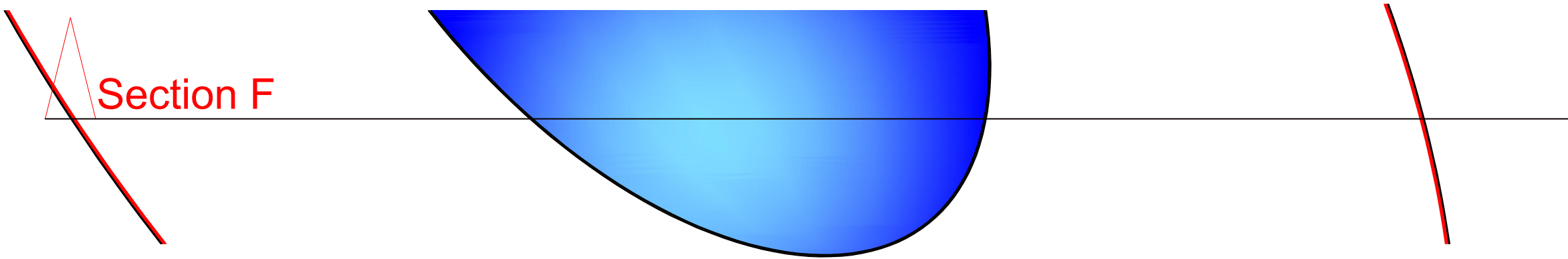




The 800m² is the fenced-off area. The pond is 150m².

Pond specification:

Dimensions: Approximately 10m x 15m (150 m² surface area)

Profile: Varied depth with shallow margins (less than 10cm) grading to deeper areas (maximum 1–1.5m), providing diverse microhabitats

Banks: Gently sloping margins (gradient no steeper than 1:5) on at least 50% of the perimeter to allow safe amphibian access and egress

Substrate: Clay-lined or natural clay base to retain water; no artificial liner where avoidable

Water source: Rainwater fed; no connection to agricultural drainage or nutrient-enriched runoff

Planting: Pond margins and shallow areas planted with native wetland species including yellow flag iris (*Iris pseudacorus*), water mint (*Mentha aquatica*), marsh marigold (*Caltha palustris*), lesser spearwort (*Ranunculus flammula*), and common reed (*Phragmites australis*) in limited quantities to prevent dominance

Fenced enclosure specification: Stock fence 1.2m high

Dimensions: Approximately 20m x 40m (800 m² total area)

Finishes	
Roof:	Grey Flat/EPDM
External walls:	Rough Cast matching extg
Windows/Doors:	Grey uPVC
Fascia/RWG's:	Grey uPVC

All dimensions are between structural components
All dimensions, levels & sewer runs to be checked on site by contractor



Address	
Tir Cook Farm Treharris Merthyr Tydfil CF46 5RN	
Project Title	
Proposed New Stables Horse Walker and Parking	
Paper	Date
A2	FEB 26
Scale	Drwg Num
1:100 1:200	TIR COOK FP 03C