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Rev	Drawn	Date	By	Approved	Date	Description
	Designed by	JDSP	Checked by	PRV	Date	August 2016

Client: **River Thames Scheme**

Client Drawing No. _____ Revision _____

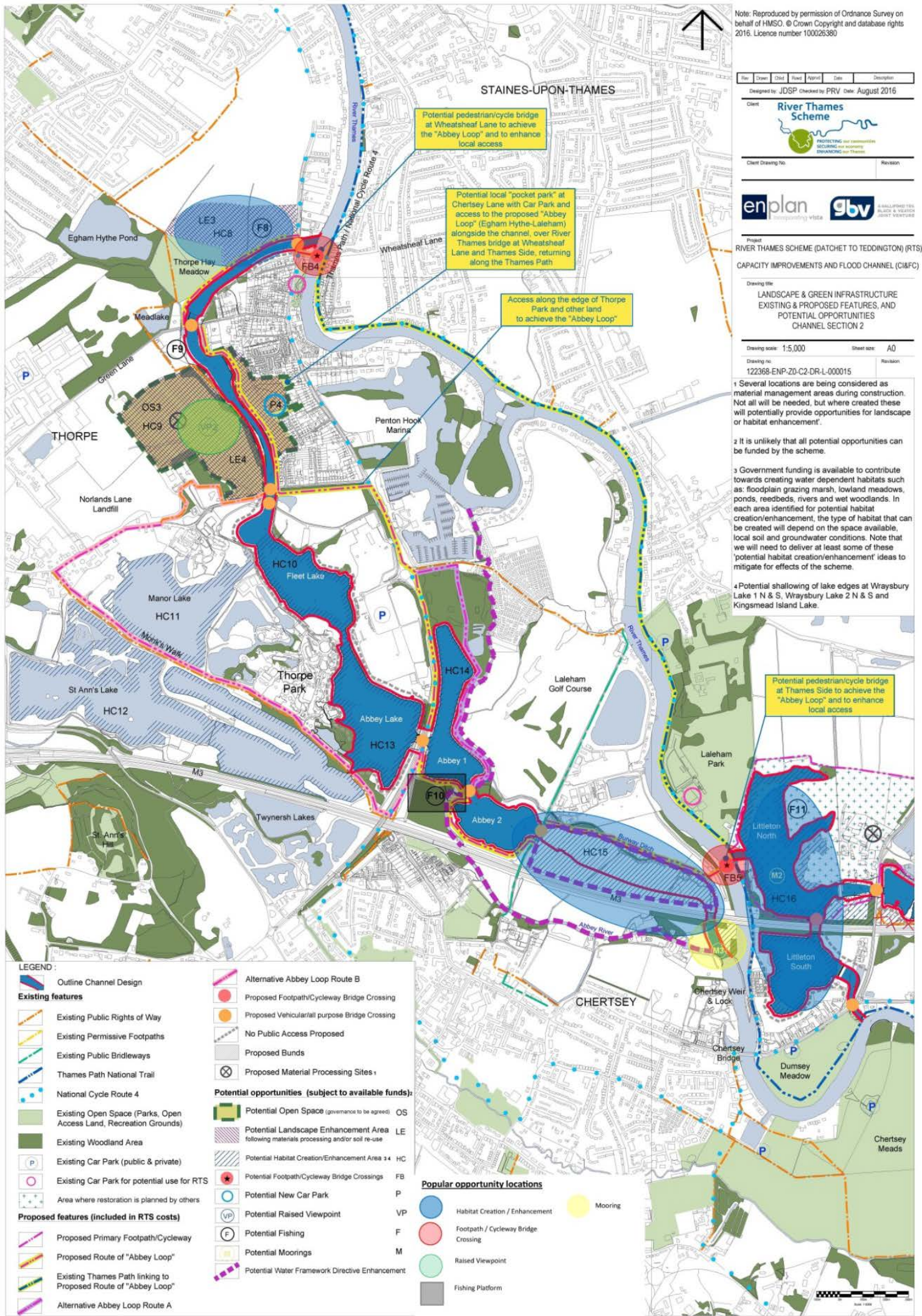


Project: RIVER THAMES SCHEME (DATCHET TO TEDDINGTON) (RTS)
CAPACITY IMPROVEMENTS AND FLOOD CHANNEL (CI&FC)

Drawing title: **LANDSCAPE & GREEN INFRASTRUCTURE EXISTING & PROPOSED FEATURES, AND POTENTIAL OPPORTUNITIES CHANNEL SECTION 2**

Drawing scale: 1:5,000 Sheet size: A0
Drawing no: 122368-ENP-Z0-C2-DR-L-000015

- Several locations are being considered as material management areas during construction. Not all will be needed, but where created these will potentially provide opportunities for landscape or habitat enhancement.
- It is unlikely that all potential opportunities can be funded by the scheme.
- Government funding is available to contribute towards creating water dependent habitats such as: floodplain grazing marsh, lowland meadows, ponds, reedbeds, rivers and wet woodlands. In each area identified for potential habitat creation/enhancement, the type of habitat that can be created will depend on the space available, local soil and groundwater conditions. Note that we will need to deliver at least some of these 'potential habitat creation/enhancement' ideas to mitigate for effects of the scheme.
- Potential shallowing of lake edges at Wraysbury Lake 1 N & S, Wraysbury Lake 2 N & S and Kingsmead Island Lake.



LEGEND:

Outline Channel Design	Alternative Abbey Loop Route B
Existing features	Proposed Footpath/Cycleway Bridge Crossing
Existing Public Rights of Way	Proposed Vehicular/all purpose Bridge Crossing
Existing Permissive Footpaths	No Public Access Proposed
Existing Public Bridleways	Proposed Bunds
Thames Path National Trail	Proposed Material Processing Sites
National Cycle Route 4	Potential opportunities (subject to available funds):
Existing Open Space (Parks, Open Access Land, Recreation Grounds)	Potential Open Space (governance to be agreed) OS
Existing Woodland Area	Potential Landscape Enhancement Area following materials processing and/or soil re-use
Existing Car Park (public & private)	Potential Habitat Creation/Enhancement Area 34 HC
Existing Car Park for potential use for RTS	Potential Footpath/Cycleway Bridge Crossings
Area where restoration is planned by others	Potential New Car Park
Proposed Primary Footpath/Cycleway	Potential Raised Viewpoint
Proposed Route of "Abbey Loop"	Potential Fishing
Existing Thames Path linking to Proposed Route of "Abbey Loop"	Potential Moorings
Alternative Abbey Loop Route A	Potential Water Framework Directive Enhancement

Popular opportunity locations

Habitat Creation / Enhancement	Mooring
Footpath / Cycleway Bridge Crossing	
Raised Viewpoint	
Fishing Platform	

Potential pedestrian/cycle bridge at Wheatsheaf Lane to achieve the "Abbey Loop" and to enhance local access

Potential local "pocket park" at Chertsey Lane with Car Park and access to the proposed "Abbey Loop" alongside the channel, over River Thames bridge at Wheatsheaf Lane and Thames Side, returning along the Thames Path

Access along the edge of Thorpe Park and other land to achieve the "Abbey Loop"

Potential pedestrian/cycle bridge at Thames Side to achieve the "Abbey Loop" and to enhance local access