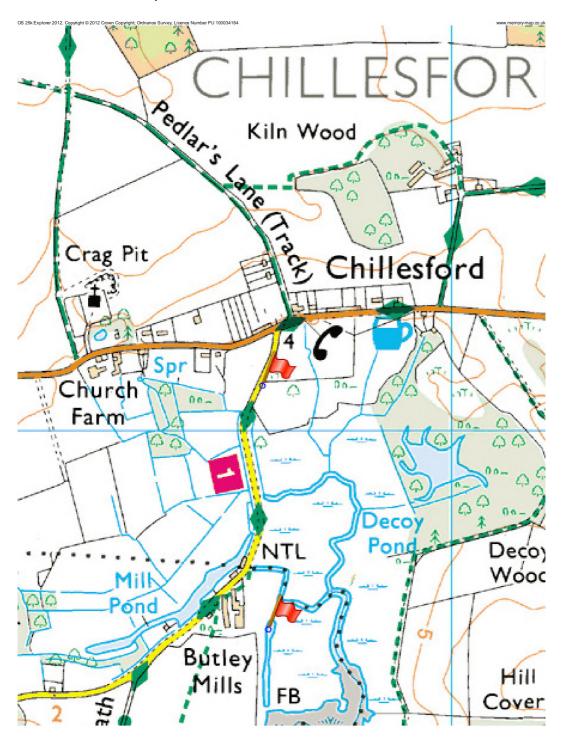
## RDC survey 2014 Flood Cell 2 – Butley Mills

Section inspected by Frances and David Barnwell 27 April 2014

## River bank surveyed



Walking north from Butley Mills at TM 3863 5158, the river wall is covered in brambles and detailed inspection is not possible.





The brambles end at TM  $3858\ 5162$ . There is a new clay path on top of the wall, and recent work has been done either side.



There is some erosion to seaward in the clay at TM  $3858\ 5166$ . The trees to landward have not been removed.



There is a Klargester set into the bank at TM 3857 5168. A broken plastic pipe passes through the river wall.



After Butley Mill Sluice No 2 at TM  $3858\ 5172$  the wall still has a clay surface. Tall grasses are beginning to grow through the surface.



After TM 3861 5178 an earth layer has been added to the seaward face. It consists of large uncompacted clods.



After TM 3861 5182 there is an earth topping some 30 cm higher than the clay. There is no long grass growing here.

There is deep desiccation cracking north of Butley Mill Sluice No 21 at TM 3860 5186.



After TM 3858 5199 the earth has been built up. There is no vegetation.





At TM 3859 5204 there is a very large oak trunk in the seaward face. The top of the tree has been lopped off and other trees and bushes have all been cleared.



Approaching Chillesford, the wall ends at TM 3861 5209. There is a temporary equipment area, fenced off. There is no maintenance north of this point.

