

**LEGEND**

- Site Boundary (Extent of Historic Landfill)
- Source 1 - Asbestos in C&D
- Source 2 - TDS in C&D
- Source 3 - Ground gases in Old Domestic Waste
- Source 4 - Ground gases in Old Domestic Waste
- Pathway 1- Asbestos dermal or in air
- Pathway 2- Leachate to groundwater
- Pathway 3- Methane via soil or services
- Pathway 4- Leachate to groundwater
- Pathway 5- Groundwater via baseflow to surface water & then SAC
- Target 1- Users of future Public Park
- Target 2- Adjacent residences
- Target 3- Clifden Bay
- Target 4- Clifden Bay
- Target 5- Upgradient SAC

Client:  
Galway County Council

Project:  
Tier 2 Site Investigation & Tier 3 GQRA Assessment of Former Shore Road Landfill

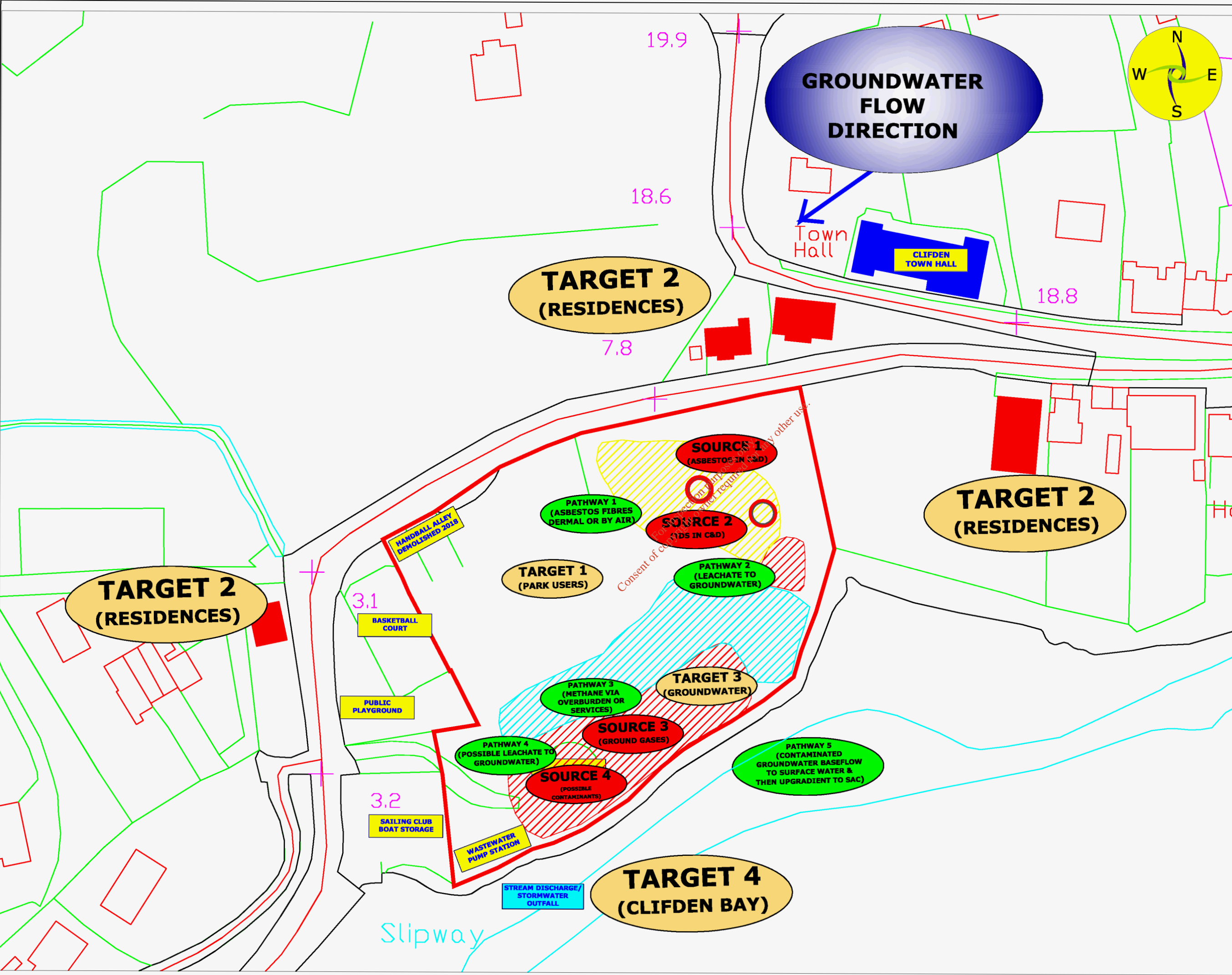
Title:  
Revised Conceptual Site Model

Scale:  
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









Prepared by: C.D.      Checked: P.M.      Date: 06-11-20  
Project Director: P.MULROY



Drawing No.: Figure 14      Issue: 0



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Drawing No.: Figure 15

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