
















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

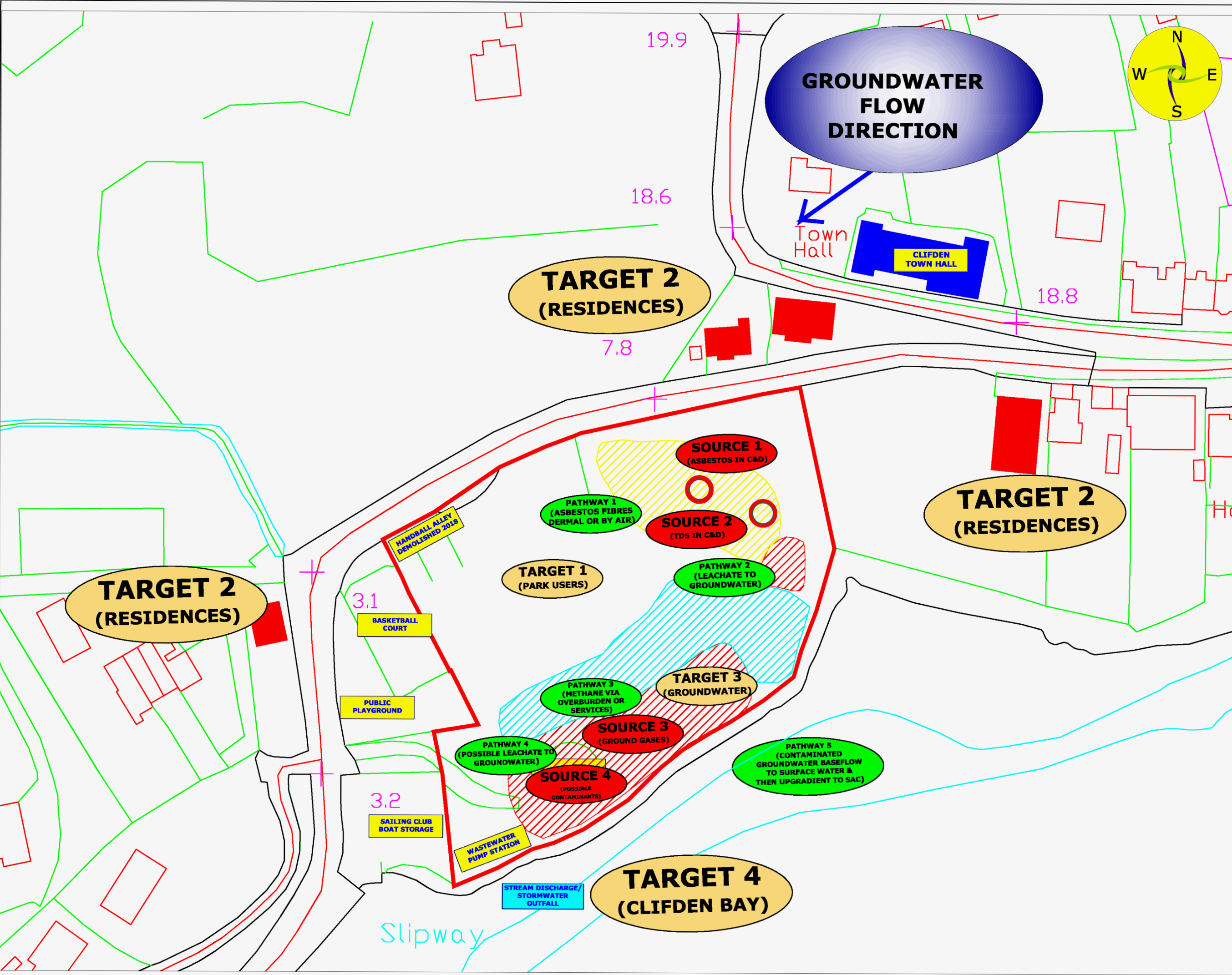
Title:
Revised Conceptual Site Model

Scale:
1:2000@A3
















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

Project Director: P.MULROY





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:
1:1,000@A3

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

Project Director: P.MULROY

