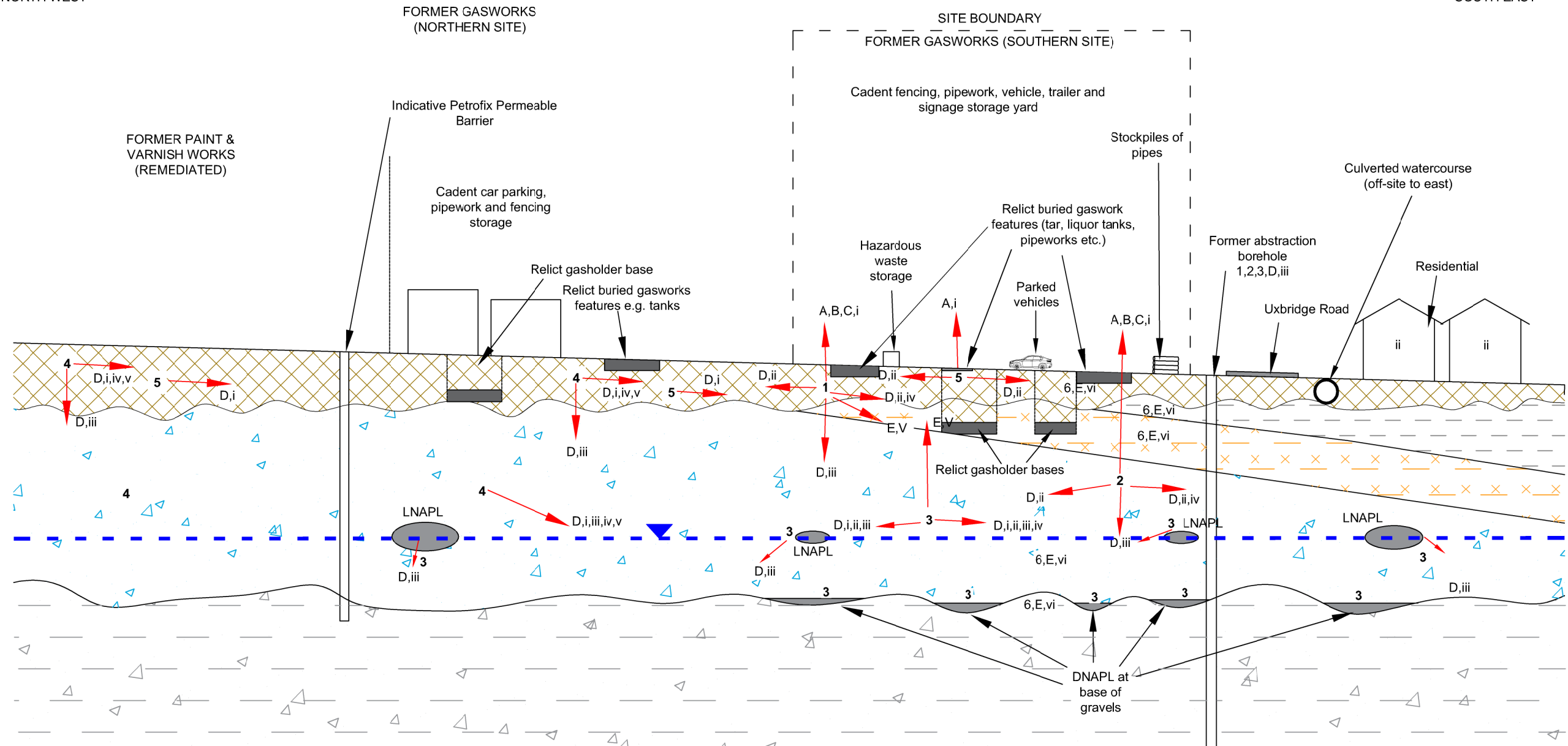


CONCEPTUAL SITE MODEL

NORTH WEST

SOUTH EAST



SOURCES

1. Contamination in Made Ground (on site) associated with former gas works
2. Contamination in natural strata (on site) associated with former gas works
3. LNAPL & DNAPL and contamination in groundwater in the Taplow Gravel Member (on site) associated with former gas works
4. Contamination in Made Ground, natural strata and groundwater (off site) associated with current and former industrial land uses
5. Ground gas and hydrocarbon vapours
6. Elevated sulphates

PATHWAYS

- A. Inhalation
- B. Ingestion
- C. Dermal contact
- D. Leaching/migration
- E. Direct contact

RECEPTORS

- i. End users
- ii. Neighbours
- iii. Aquifers
- iv. Water course
- v. Water supply pipes
- vi. Buried concrete

Key:

