

EAST YORKSHIRE REMEDIATION	
Description:	Remediation of occupied residential gardens
Form of Contract:	NEC Option B
Duration:	8 weeks
Contract Value:	Confidential
Client:	Local Authority
Clients Representative:	WYG Environment Planning Transport Ltd

This remedial works project followed the discovery of contamination within the gardens of 11 occupied residential properties. The only viable access to the site was via a residential driveway, where a protective matting system was installed to maintain the integrity of the construction. Careful traffic management in this sensitive area allowed safe and continuous access for site vehicles and residents alike, ensuring no road traffic access into contaminated areas of the site.

Excavated soils were sentenced according to site investigation data and on-site assessment. This procedure minimised stockpiling and nuisance impacts to the residents whilst reducing the overall project program. In total, over 650m³ of impacted soils were disposed off-site. Excavation voids were then validated and backfilled with imported clean materials.

Upon completion of backfilling, garden reinstatement was undertaken in accordance with pre-contract surveys of each garden layout and in consultation with individual homeowners. The restoration work included turfing, hardstandings, sheds, greenhouses, fencing, clothes lines, walling and many other garden features.

Community liaison was recognised as critical to the success of the project. With I & H Browns' arrival on-site and the commencement of remedial works, the challenge was to further develop community engagement, previously fostered during planning stages, through to the completion of the works. This was successfully achieved through monitoring and controlling the impacts of site activities, daily updates on project progress and programmed works, and ensuring an awareness of the sites sensitivity, whilst encouraging a friendly and approachable attitude between residents and site staff.

The works were successfully completed within the allocated program and below the budget expenditure.

