

GUIDED AUGER BORING AT PORTSMOUTH FLOOD ALLEVIATION SCHEME, PORTSMOUTH

Client:

**Southern Water
Services Ltd**

Summary:

Flood Alleviation Scheme



PROJECT DETAILS

GUIDED AUGER BORING

Work at 2No sites - Gruneison Road and
Copnor Road

- 2No DN12500 x 12m deep jacked caisson shafts
- DN600 x 36m under tree crossing - guided auger
- DN600 x 34m UTX - guided auger
- DN600 x 34m under road crossing - guided auger
- DN450 x 44m under service crossing - guided auger
- All drive and reception pits associated with the guided auger works

GROUND CONDITIONS

- Made ground, chalk, gravel and clay.

