



- Health and Safety Hazards**
Assessment at design stage has the left the possible safety hazards to deal with at construction stage.
1. Working near existing highway.
 2. Working near utilities (highway and off-site sewer).
 3. Deep excavations for installation of soakaways upto 1.8m deep.
 4. Deep excavation and work to connect to existing combined sewer.

KEY

- Surface water drain with chamber and invert level.
- Foul water drain with chamber and invert level.
- Surface water linear drainage channel to driveways.
- Surface water chamber with SILT TRAP and invert level.
- Soakaway with cover level and invert level.
- All plot drainage to be 100mm/110mm dia unless shown.
- Location of highway check dams
- Permeable Paving to driveways

The position of SVP and RWP are approximate only. Use Architects drawings to locate.
All levels relate to the topographical survey carried out to OSBM by GPS.

E	Scheme redrawn	22/03/17
D	Scheme redrawn	07/11/16
C	Plots 11-13 amended.	03/02/16
B	Drainage added. Issued for pricing/comments.	21/12/15
A	Preliminary issue for highways approval.	19/10/15
REV	DETAILS	DATE

SCALE = 1:200 @ A1

HM
DESIGN

CHARTERED CIVIL ENGINEER

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Client
G AND F BUILDING RESTORATION LTD

Drawing Title
HIGHWAY AND DRAINAGE LAYOUT

Site Address
**WHARNCLIFFE ARMS
FISH DAM LANE
CARLTON
BARNSELY**

Surveyed	Processed	Drawn VHM	Checked VHM
Drg.No. YH374/HD/1E		Date 19/10/2015	