existing drainage connection points to be established on site prior to construction to determine invert levels to proposed drainage layout

800mmØ PCC manhole incorporating 5l/s vortex flow controller in outlet

Polypipe PSM2A Polystorm Plastic Soakaway and Attenuation Crates wrapped in geotextile filtration membrane. Size to be determined depending on infiltration rate of ground.

5000ltr rainwater harvesting tank

HOUSE
FFL 127.900

GARAGE
FFL 127.900

Indicative

LEGEND

- Area of land to be laid to grassed lawns
- Area of land to be planting beds and borders with min 225mm topsoil on subsoil base
- Area of land to be made up as footpaths and patios using permeable concrete block paving on 50mm 2 - 6mm open graded laying course of crushed rock on 150mm sub-base of 4-20mm open graded crushed rock on MT120 of equal geotextile filtration membrane
- Area of land to be made up as driveway using permeable tarmac or concrete block paving on 50mm 2 - 6mm open graded laying course of crushed rock on 150mm sub-base of 4-20mm open graded crushed rock on MT120 of equal geotextile filtration membrane
- Foul water drainage pipe work
- surface water drainage pipe work

rev: date:

AJ COCKER ASSOCIATES
CHARTERED BUILDING SURVEYORS

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RICS the mark of property professionalism worldwide

Project:
Proposed new detached dwelling
at 47 Cresent Road, Rochdale

Site drainage plan

scale: 1-100@A1

date: Oct 20

drawn: AJC

Client: Mrs Musurrat Peryeen

Dwg. Nr. P226-001