



- KEY (SURFACE WATER):**
- MAIN SW SEWER & MANHOLE (WITH REFERENCE) REFER TO MH SCHEDULE FOR FURTHER DETAILS
  - PLOT SW DRAIN (150mm UNLESS NOTED OTHERWISE)
  - SW TYPE 4 NON-ENTRY ACCESS CHAMBER (4500) MAX DEPTH TO INVERT 3m DEE TIGRA NON-ENTRY ACCESS CHAMBER (6000) FOR DEPTHS > 3m BUT < 5m. MHs LOADING - LIGHT VEHICULAR FLEXIBLE CONSTRUCTION (CONCRETE COLLAR REQUIRED FOR VEHICULAR LOADING)
  - 150mm PERMEABLE PAVING OUTLET PIPE (PPO) DEPTH TO INVERT LEVEL
  - ROAD GULLY
- KEY (FOUL WATER):**
- EXISTING FW SEWER & MANHOLE
  - PLOT FW DRAIN (150mm UNLESS NOTED OTHERWISE)
  - FW TYPE 4 NON-ENTRY ACCESS CHAMBER (4500) MAX DEPTH TO INVERT 3m DEE TIGRA NON-ENTRY ACCESS CHAMBER (6000) FOR DEPTHS > 3m BUT < 5m. MHs LOADING - LIGHT VEHICULAR FLEXIBLE CONSTRUCTION (CONCRETE COLLAR REQUIRED FOR VEHICULAR LOADING)
  - DOMESTIC FOUL WASTE OUTLET POSITION
  - ROUTE OF DIVERTED FOUL SEWER
- GENERAL:**
- EXISTING DRAINAGE TO BE ABANDONED/REMOVED
  - PROPOSED PERMEABLE SURFACING
  - PROPOSED LIVING ROOF

FOR INFORMATION ONLY

Rev	Description	Drn	Chk	App	Date

**ARDENT CONSULTING ENGINEERS**

Third Floor  
The Helix Building  
52-56 Leadenhall Street  
London  
EC3M 5JE

Tel: 020 7680 4088  
Web: www.ardent-ce.co.uk  
E-mail: enquiries@ardent-ce.co.uk

Client: **PLACES FOR PEOPLE GROUP LIMITED**

Project Title: **DOVE LANE, BRISTOL**

OUTLINE DRAINAGE STRATEGY			
AD Scale	Date	Designed by	
1:250	June 2023	AD	
Drawn by	Checked by	Approved by	
AD	AC	AD	
Drawing Number			
2106011-002			

Reproduced from/based upon Ordnance Survey material with the permission of the Controller of Her Majesty's Stationary Office. Crown Copyright Reserved. License No. 10004561