



Legend

- Proposed Foul Drain: 1500 1:40 F1 RD IL 9.45 Backdrop
- Proposed Surface Water Sewer with Silt Pits: 600 SPMH2
- Proposed Water Supply Connection: NRW Non-return valve, Water Meter, SY Sluice valve
- Proposed Discharged Grants Channel with Gully Outlets: RG Road Gully
- Proposed Surface Water Rising Main
- Proposed Foul Water Rising Main
- Proposed Bio-Retention Tree Pit
- Proposed Drainage Channel & Sump Unit: SU DC
- Proposed Petrol Interceptor: PI
- Existing Combined Drain: Ex CMH23 1500
- Existing Combined Sewer: 3000 Ex CMH Existing Road Gully
- Existing Surface Water Sewer: 2250 Ex SMH Existing Road Gully
- Existing Watermain: SY Sluice Valve, Hydrant, Meter, Blank End

Note:
 1. This drawing is to be read in conjunction with Arup Drawing C001 and C003, and Arup Drainage & Watermain Planning Report.
 2. For extent of green roofs refer to architects drawings.

PL1	13/10/18	SB	KD	KD
Issued for Planning				
Issue	Date	By	CHK	Appr

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Client:
 Dublin Council and PSQ
 Developments Ltd (Joint application)

Job Title:
 Parnell Square
 Cultural Quarter

Drawing Title:
 Proposed External Drainage
 & Watermain Layout

Scale of A0: 1:250
 Discipline: No default available
 Drawing Status:
 Planning

Job No: 239031-20
 Drawing No: C002
 Issue: PL1

