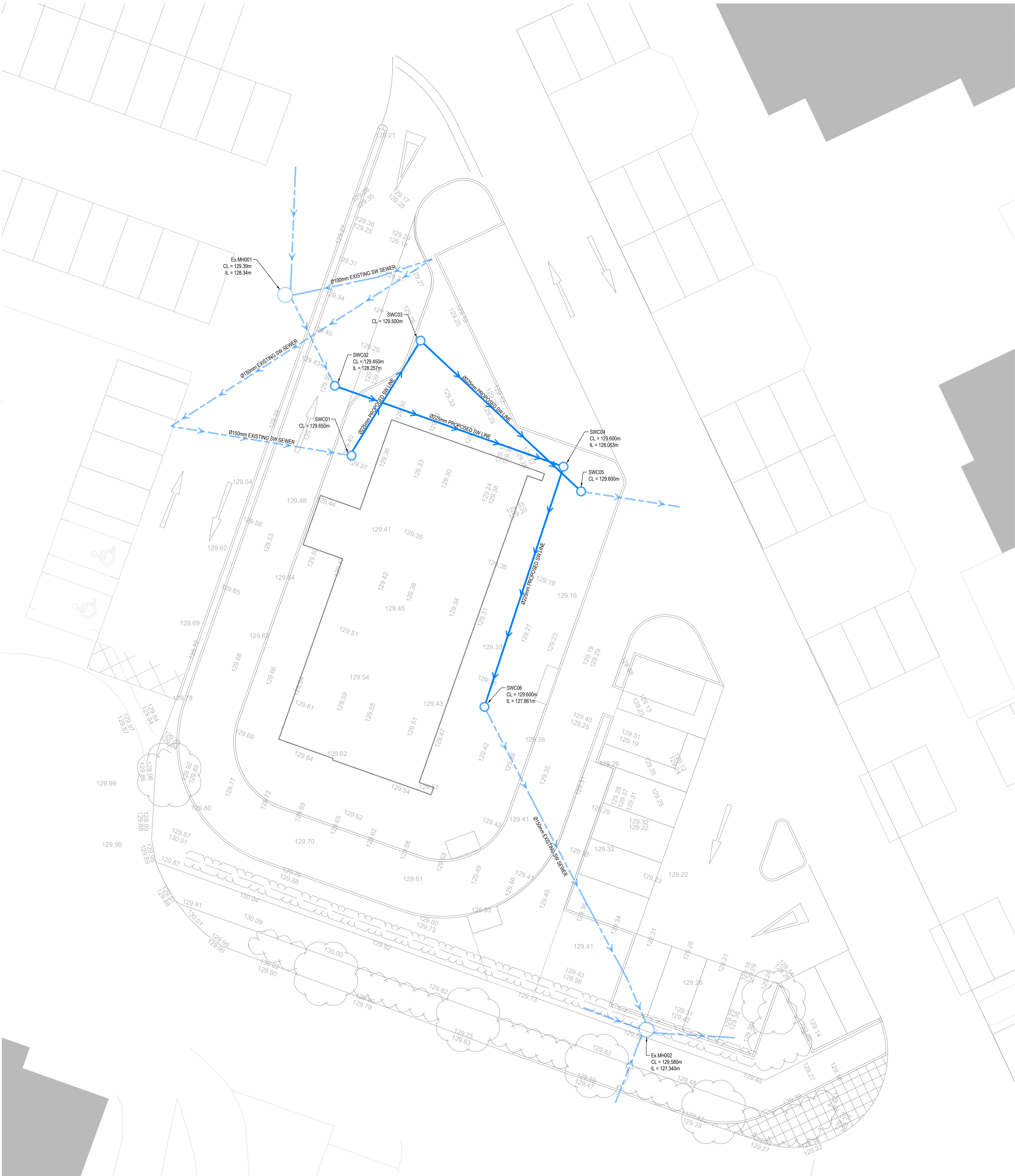




Proposed Diversion of Existing Drainage
1:100

ALL DRAWINGS SHOULD BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS AND SPECIALISTS DRAWINGS. ALL SETTING-OUT AND DIMENSIONS TO ARCHITECTS' DRAWINGS ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CHECK ALL DIMENSIONS ON SITE AND ANY DIMENSIONS SHOWN ON THESE DRAWINGS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE. DO NOT SCALE OFF ANY DRAWINGS.

Hardstanding Legend

- Denotes area of proposed carriageway construction.
 - 40mm Hot-rolled Asphalt
 - 150mm Dense Macadam combined roadbase & basecourse
 - 225mm Type 1 Sub-base
 - 6F2 Capping Layer (Refer Table 1.)
- Denotes area of monoblock/paving surface treatment.
 - Monoblock/Paving to Architects spec.
 - 30mm Bedding layer of sharp sand/crushed rock
 - Min. 225mm HA type 1 sub-base
- Denotes area of permeable block paving.
 - 80mm Permeable Paving
 - 50mm Deep Gravel (5-6mm)
 - 100mm Deep Gravel (5-20mm)
 - 400mm Deep Attenuation Crates
- Denotes area of landscaping to Architects spec.

Table 1.

CBR Value	Capping Layer	Sub-Base
< 2%	600mm	150mm
2% - 5%	350mm	150mm
> 5%	10mm	225mm

Kerbing Legend

Reference	Description	Dimensions
K1	Half Batter Road Kerb	125x255mm
K2	Bull Nose Road Kerb	125x150mm
K3	Square Road Kerb	125x255mm

K6	Round Top Edging Kerb	50x200mm
K7	Weir Kerb	125x255mm
K8	Transition/Dropper Kerb	Varies to suit kerb.
K9	ACO KerbDrain H8255	125x255mm

Drainage Legend

- Denotes Existing SW Drainage Line
- Denotes Existing FW Drainage Line
- Denotes Existing Combined Drainage Line
- Denotes Proposed SW Drainage Line
- Denotes Proposed FW Drainage Line
- Denotes Proposed Combined Drainage Line
- Ex.SWC Denotes Existing SW Chamber
- Ex.FWC Denotes Existing FW Chamber
- Ex.CC Denotes Existing Combined Chamber
- SWC Denotes Proposed SW Chamber
- FWC Denotes Proposed FW Chamber
- CC Denotes Proposed Combined Chamber
- RE Denotes Rodding Eye
- RWP Denotes Rainwater Pipe
- PU Denotes Pop-Up
- Denotes area of proposed attenuation below permeable paving. Attenuation Crates - 1160 Layer 400mm Deep by Grvicrete or similar; bays lined w/ Permeavoid geomembrane/similar
- Denotes area of proposed filter trench. 50mm D Rainclean over Type B filter material; trench lined w/ Permeavoid geomembrane/similar

A	08.12.24	PLANNING	SF	AF
Rev.	Date	Revision	By	CHK

Project
STARBUCKS
ROCHDALE

Drawing Title
PROPOSED DIVERTED ROUTE OF
EXISTING DRAINAGE

PLANNING

Drawn by	Checked by	Scale @ A0
SF	AF	1:100

Drawing No.	Revision
2404-09-901	A