NOTES

1. All dimensions are in metres unless otherwise stated
2. Detailed design to be accompanied by a VRS alongside the development and in the central reserve, including where appropriate a RRRAP
3. Detailed design to include street lighting to provide a continuously lit merge and access east on A259 to tie into existing lighting system
4. Detailed design to include a combined ADS for the proposed site and adjacent site to be located east of the adjacent site access

Brook Lane diverted onto A259 via new site roundabout and new development egress

Land to be offered for adoption as public highway (shown hatched)

LAND TO BE OFFERED FOR ADOPTION

End of kerbed merge lane for adjacent development

New full height kerb adjacent to proposed footway/cycleway

Proposed shared footway/cycleway link to Mill Lane (Refer to Drg.No. REDW-3167-120-B for details)

Indicative potential footpath/cyclepath connection between development and Manor Retail Park

Pedestrian guardrail at footway/cycleway change in direction

Existing vehicular access to A259 to be closed

Existing A259 carriageway markings to be enhanced across frontage of the works including adjacent proposed footway/cycleway

Carriageway widened for new deceleration lane

10m stopping sight distance visibility envelope (TA 90/05 Table 3.2)

30m taper

A259 NEW ROAD

110m deceleration lane (TD42/95, Table 7/5b)

9mx160m visibility splay

50m forward visibility envelope

32m (25mph) forward visibility envelope

Brook Lane junction to be closed

Existing A259 carriageway markings to be enhanced across frontage of the works

Carriageway widened for new merge lane

Brook Lane diverted onto A259 via new site roundabout and new development egress

New access and brook crossing with 3m shared tactile footway/cycleway for future extension to adjacent site (BY OTHERS)

Shared tactile footway/cycleway crossing

Reinforced grass car parking spaces behind adopted highway (30no. total on south side of main access road)

Shared tactiled footway/cycleway dropped kerb crossing at junctions

Traffic calming measure

Traffic calming measure

3m shared footway/cycleway as Permissive Route through site

EXISTING MANOR RETAIL PARK

SERVICE YARD

RETAIL UNIT
UNIT A
1,022 m²
(+ 465m² STORAGE MEZZANINE)

UNIT B
281 m²

PUBLIC HOUSE

100 PARKING SPACES

44 PARKING SPACES

3m SHARED FOOTWAY/CYCLEWAY

A 259

Redwood Partnership Transportation Limited

Rev	Date	Details	Drawn

Drawing Status: FOR APPROVAL

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Client: COMMERCIAL DEVELOPMENT PROJECTS LTD

Project: MIXED USE DEVELOPMENT
OFF A259 NEW ROAD
RUSTINGTON, LITTLEHAMPTON

Title: HIGHWAY ACCESS PLAN

Drawn	Scale	Date
PL	1:500	MAY 2018
	Sheet A1	

Drawing No. REDW-3167-132 | Rev

ARUN DISTRICT COUNCIL A1/1STOUT