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LEGEND

— PROPOSED ROUTE ALIGNMENT

— PROPOSED ATTENUATION POND (HE)

— PROPOSED ATTENUATION POND (CORNWALL COUNCIL)

— CULVERT

— SECONDARY RIVER

— TERTIARY RIVER

— INTERPRETED HYDROLOGICAL FEATURE

W WELL OR SPRING

● PRIVATE WATER SUPPLIES

□ GEOLOGY AND SOILS STUDY AREA

INTERPRETED HYDROLOGICAL FEATURE

PONDS

CONSTRUCTION COMPOUND SITES

SPZ OUTER CATCHMENT

SPZ INNER CATCHMENT

SECONDARY (A) SUPERFICIAL AQUIFER - PERMEABLE LAYERS

SECONDARY (A) BEDROCK AQUIFER

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following significant residual risks (Reference shall also be made in the design hazard log)

Construction	NONE
Maintenance / Cleaning	NONE
Use	NONE
Decommission / Demolition	NONE

C01	16/08/18	FIRST ISSUE	By	CHK'd	App'd
Rev	Date	Description			

Suitability

A3

Drawing Status

STAGE COMPLETED

Client

ARUP

highways england

European Union
European Regional Development Fund

Project Title

A30 CHIVERTON TO CARLAND CROSS

Drawing Title

FIGURE 9.4-
HYDROLOGY AND HYDROGEOLOGY
FEATURES PLAN
SHEET 4 OF 4

Scale	1:10,000	Designed / Drawn	AH	Checked	LT	Approved	JP	Authorised	IM
Original Size	A3	Date	16/08/18	Date	16/08/18	Date	16/08/18	Date	16/08/18
Drawing Number	Project	Originator	Volume				Revision		
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