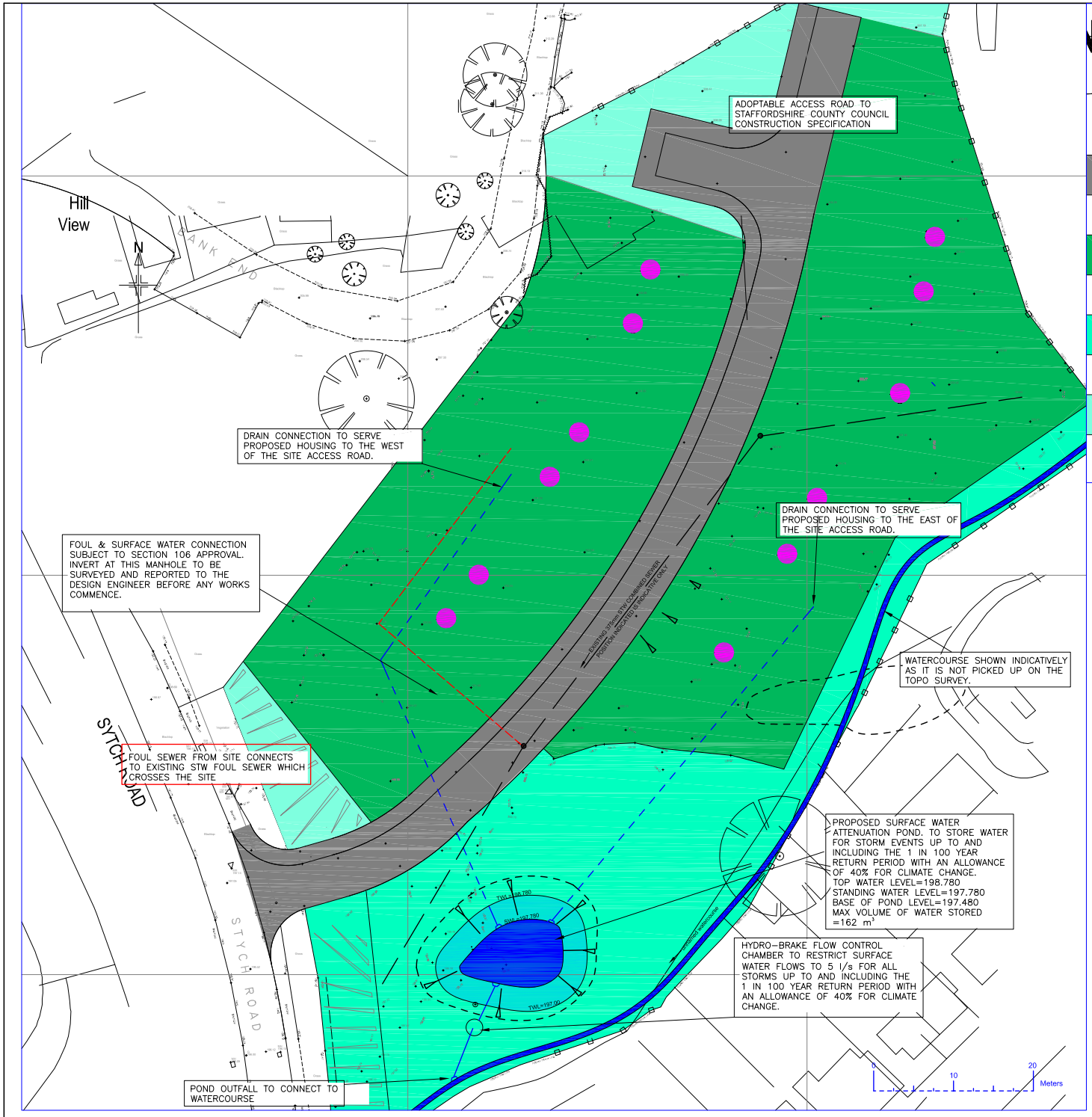


ROAD AND SINGLE FOOTPATH LINKING TO SYTCH ROAD

MIXED HOUSING AREA

NATURAL (WILDLIFE) AREA

OPEN SPACE, TREE PLANTING AND LANDSCAPING

PROPOSED HYDRO-BRAKE FLOW CONTROL CHAMBER

PROPOSED FOUL WATER DOMESTIC DRAIN RUN

PROPOSED SURFACE WATER DOMESTIC DRAIN RUN

EXISTING STW COMBINED SEWER 375MM DIAMETER

TOTAL SITE AREA =8590 SQ METRES GREENFIELD
PROPOSED IMPERMEABLE AREA IS DEEMED TO BE 40% OF TOTAL SITE AREA
PROPOSED IMPERMEABLE AREA IS THEREFORE 3436 SQ METRES.
RUN OFF CONTROLLED TO 5 LITRES/SEC

ALL DOMESTIC DRIVEWAYS TO BE POROUS BLOCKS AND CONNECTED TO THE SURFACE WATER NETWORK, TO GIVE SuDS TREATMENT TRAIN.

Rev	Description	Chk'd/App'd	Date

Issue: PRELIMINARY

Client/Architect: J AND D EVANS

Contract: RESIDENTIAL DEVELOPMENT
SYTCH ROAD
BROWN EDGE

Title: STRATEGIC DRAINAGE PLAN

KEYTECH DEVELOPMENT DESIGN LTD
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Date: MAY 18 Scale: 1/250 @ A1
Original size A1
Drawn: GB
Checked: Approved

Drawing No.: K669-200
Revision: