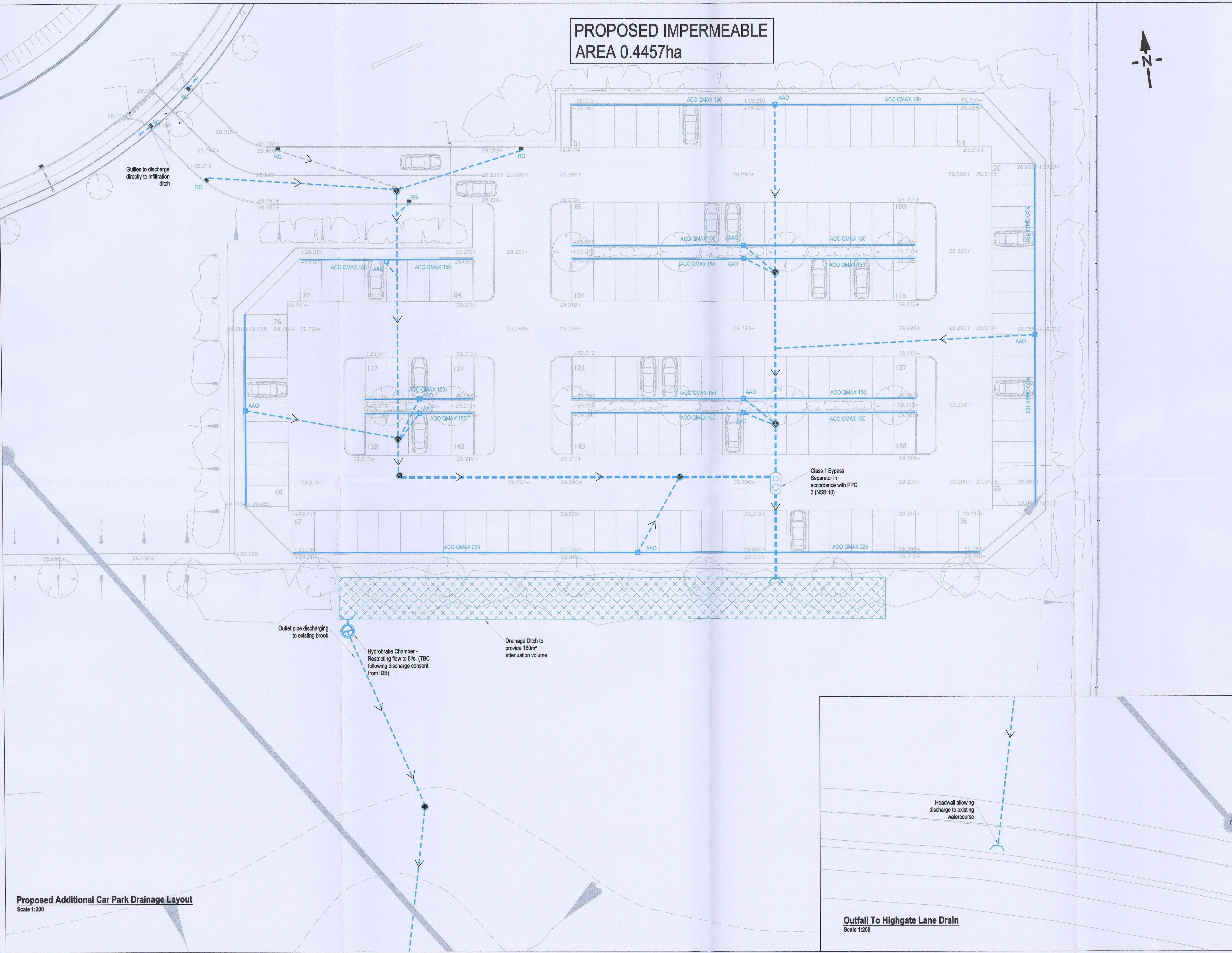
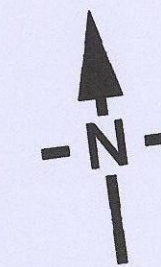


**PROPOSED IMPERMEABLE
AREA 0.4457ha**



Proposed Additional Car Park Drainage Layout
Scale 1:200

Outfall To Highgate Lane Drain
Scale 1:200

IF YOU HAVE A QUERY CALL US
SCALING FROM THIS DRAWING OR OBTAINING DIMENSIONS ELECTRONICALLY MAY
NOT PROVIDE ACCURATE INFORMATION AND SHOULD BE AVOIDED. WORK ONLY
FROM FIGURED DIMENSIONS.

GENERAL NOTES

DRAWINGS AND SPECIFICATIONS: This drawing is to be read in conjunction with all relevant Architects, Engineers and Specialists drawings together with the specification.

KERB INTERNAL/EXTERNAL ANGLES: Provide 90°/45° Splays using radii kerbs to form internal/external angle. Cut kerbs are not acceptable.

CONSTRUCTION THICKNESSES: Construction thicknesses have been designed to meet Highway Standards. The construction make-up should not be altered in any way unless it has been previously agreed with Craddy Pitchers Davidson.

LEVELS: Levels have been derived by criteria for Highway Design and drainage requirements. Levels should not be revised unless previously agreed with Craddy Pitchers Davidson.

SETTING OUT: The setting out has been derived by using standard widths and radii compatible with recommended manufacturers products. Kerbs should be laid with the correct radius curves and not made up using straight sections unless the specified radius is not available as a proprietary product.

- KEY**
- Proposed surface water drain (private)
 - SF7 Type 3 PPIC (surface water)
 - Road gully and connection
 - ACO Qmax 150 Outlet Chamber
 - Flow Control Chamber (To restrict flow to 5l/s)
 - Swale to be used for attenuation (Vol. 160m³)
 - Class 1 Bypass Separator in accordance with PPG 3 (NSB 10)
 - Existing Public Combined Sewer

C.D.M. SIGNIFICANT HAZARDS

THE FOLLOWING HEALTH AND SAFETY HAZARDS ARE IDENTIFIED BY THE DESIGNER AS ABNORMAL IN PURSUANCE OF THE CURRENT CONSTRUCTION DESIGN AND MANAGEMENT REGULATIONS.

RISKS DURING CONSTRUCTION:

- No abnormal risks have been identified relating to this design element.

OPERATION / MAINTENANCE RISKS:

- No abnormal risks have been identified relating to this design element.

RISKS DURING DEMOLITION / DECOMMISSIONING / DISMANTLING / ALTERATIONS:

- No abnormal risks have been identified relating to this design element.

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY COMPETENT & ADEQUATELY RESOURCED CONTRACTOR(S) WORKING TO SAFE SYSTEMS OF WORK.

A	1ST ISSUE	PGC 29.01.16
REV	REVISION DETAILS	BY DATE

CRADDYS

63 MACRAE ROAD, EDEN OFFICE PARK, HAM GREEN
BRISTOL, BS20 0DD
TEL : 01275 371 333
email : info@craddys.co.uk www.craddys.co.uk

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PROJECT TITLE
ALDI RDC
GOLDTHORPE





DRAWING TITLE
PROPOSED DRAINAGE LAYOUT
ADDITIONAL CAR PARK

CLIENT
ALDI

STATUS
PRELIMINARY

SCALE	DRAWN	CHECKED	APPROVED
1:200	AT A1	PGC	RJH
DRG SIZE	DRAWING NUMBER	REV	A
A1	9206-1295		

LANDSCAPING KEY:-

-  AMENITY GRASS
(NOTE: EXISTING DISTURBED AREAS TO BE MADE GOOD)
-  TREE TYPE - BETULA PENDULA 18-20cm GIRTH
(TO CAR PARK AREA)
19 No. Trees
-  NATIVE HEDGE PLANTING MIX (CAR PARK BOUNDARY)
90-120cm HEIGHT
AREA 240m² approx.
-  LOW LEVEL FEATURE PLANTING (TO CAR PARK)
'PRUNUS OTTO LUYKEN' : 20% - 300-450mm
'LONICERA BAGGERSONS GOLD' : 20% - 300-450mm
'PYRACANTHA SP' - 20% : 450-600mm
'PRUNUS ZABELIANA' - 20% : 450-600mm
'LONICERA PILEATA' - 20% : 450-600mm
AREA 310m² approx.



PROPOSED LANDSCAPE PLAN SCALE 1:200

Revision	Description	Date	Drawn	Checked

STOAS
ARCHITECTS



216 FORT DUNLOP - FORT PARKWAY - BIRMINGHAM - B24 9FD - TEL 0121 747 1843
1 DUNSTON PLACE - DUNSTON ROAD - CHESTERFIELD - S41 8NL - TEL 01246 389 880

CLIENT **ALDI STORES LTD.**

PROJECT **GOLDTHORPE INDUSTRIAL ESTATE
COMMERCIAL RD, GOLDTHORPE**

TITLE **ADDITIONAL PARKING**

LANDSCAPING PLAN

DATE 12.01.16 **SCALE** 1:200 @ A1

DRAWN DJN **CHECKED** DJN

NORTH

DWG No. **C15A45-01-W004** REVISION -