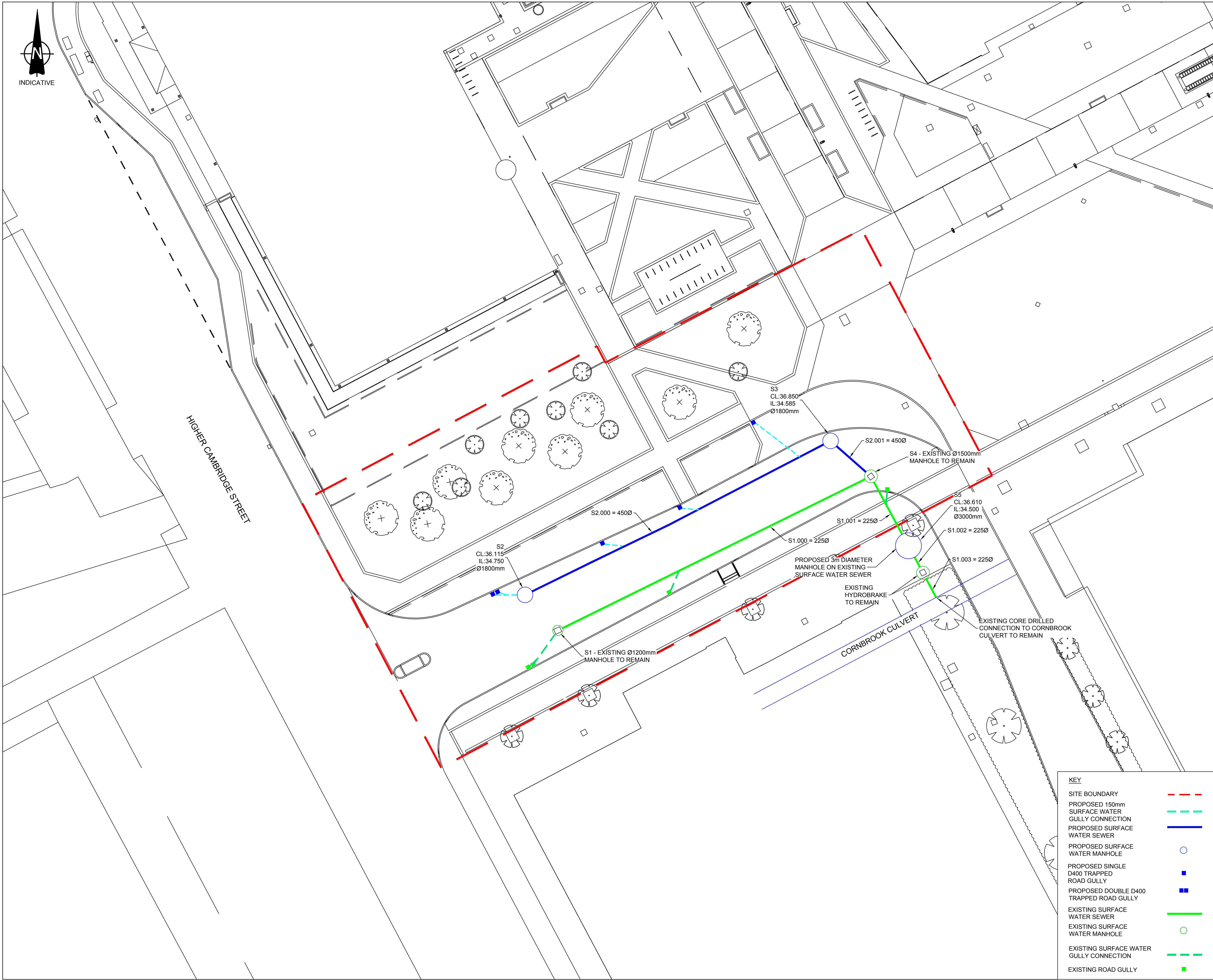




HIGHER CAMBRIDGE STREET

CORNBROOK CULVERT

S2
CL:36.115
IL:34.750
Ø1800mm

S1 - EXISTING Ø1200mm
MANHOLE TO REMAIN

S2.000 = 450Ø

S1.000 = 225Ø

S1.001 = 225Ø

S1.002 = 225Ø

S1.003 = 225Ø

S3
CL:36.850
IL:34.585
Ø1800mm

S2.001 = 450Ø

S4 - EXISTING Ø1500mm
MANHOLE TO REMAIN

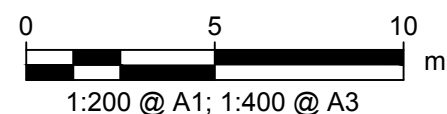
S5
CL:36.610
IL:34.500
Ø3000mm

EXISTING CORE DRILLED
CONNECTION TO CORNBROOK
CULVERT TO REMAIN

PROPOSED 3m DIAMETER
MANHOLE ON EXISTING
SURFACE WATER SEWER

EXISTING
HYDROBRAKE
TO REMAIN

KEY	
SITE BOUNDARY	---
PROPOSED 150mm SURFACE WATER GULLY CONNECTION	---
PROPOSED SURFACE WATER SEWER	---
PROPOSED SURFACE WATER MANHOLE	○
PROPOSED SINGLE D400 TRAPPED ROAD GULLY	■
PROPOSED DOUBLE D400 TRAPPED ROAD GULLY	■
EXISTING SURFACE WATER SEWER	---
EXISTING SURFACE WATER MANHOLE	○
EXISTING SURFACE WATER GULLY CONNECTION	---
EXISTING ROAD GULLY	■

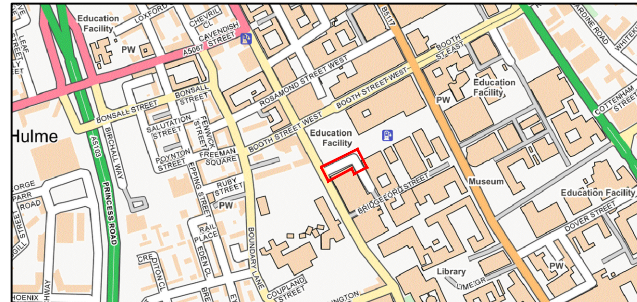


ISSUED FOR COMMENT

ISSUE/REVISION

-	28/06/2018	FIRST ISSUE
I/R	DATE	DESCRIPTION

KEY PLAN



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PROJECT NUMBER

60277102

SHEET TITLE

SURFACE WATER DRAINAGE

SHEET NUMBER

60507568-C-AR-0500-001



PROJECT

MANCHESTER
BUSINESS SCHOOL
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NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS. ANY DISCREPANCIES, ERRORS OR OMISSIONS TO BE BROUGHT TO THE ATTENTION OF OVERSEEING ORGANISATION.
- ALL DIMENSIONS TO BE CHECKED BEFORE COMMENCEMENT OF WORK ON SITE.
- ALL DIMENSIONS IN METRES UNLESS OTHERWISE STATED.
- DRAWING BASED ON TOPOGRAPHICAL SURVEY RECEIVED FROM SURVEY SYSTEMS LTD. DRAWING NO: SSL:14561J:200:1:1:TOPO.
- SITE LAYOUT BASED ON BDP DRAWING: 02(9-) L101_B.
- INVERT LEVELS AND POSITIONS OF EXISTING DRAINS / CHAMBERS / SEWERS WHERE NEW CONNECTIONS ARE TO BE MADE MUST BE CHECKED AND CONFIRMED PRIOR TO THE COMMENCEMENT OF WORKS.
- ALL ROAD GULLY AND DRAINAGE CHANNEL CONNECTIONS SHALL BE 150mm DIAMETER UNLESS OTHERWISE SPECIFIED.
- SURFACE WATER SEWERS TO BE VITRIFIED CLAY TO BS EN 295 OR PVC-U TO BS EN 1401.
- PIPE BEDDING FOR SURFACE WATER SEWERS TO BE AS SHOWN ON DRAINAGE CONSTRUCTION DETAILS.