



LEGEND

- EXISTING HIGHWAY BOUNDARY
- SECTION 278 AGREEMENT BOUNDARY LINE
- SECTION 38 AGREEMENT BOUNDARY LINE
- 'NO WAITING AT ANY TIME' DOUBLE YELLOW LINES
- PROPOSED KERB LINE
- ASPHALT CARRIAGEWAY
- ASPHALT FOOTWAY
- ANTIPEDESTRAIN SURFACE
- BRINDLE COLOUR PAVEMENT BLOCKS FOR RAISED TABLES AND LEVEL CROSSINGS

THE EXISTING UTILITIES INDICATED ON THE DRAWING HAVE BEEN PLOTTED FROM GPR SURVEY AND SHALL BE CONFIRMED BY THE CONTRACTOR ON SITE PRIOR TO COMMENCING ANY WORKS. THE CONTRACTOR SHALL BE AWARE THAT THERE MAY BE OTHER UNRECORDED SERVICES IN EXISTENCE ON THE SITE, AND HIS WORKING PROCEDURES SHALL TAKE THIS INTO ACCOUNT. NO RESPONSIBILITY OR LIABILITY CAN BE TAKEN BY BURO HAPPOLD FOR ERRORS OR OMISSIONS IN RECORD INFORMATION SHOWN ON THE DRAWINGS WHICH ARE PROVIDED IN GOOD FAITH. ANY UNRECORDED SERVICES DISCOVERED SHALL BE REPORTED TO THE BURO HAPPOLD ENGINEER SO THAT RETENTION, DIVERSION OR ABANDONMENT CAN BE ARRANGED.

HEALTH AND SAFETY INFORMATION

IN ADDITION TO THE HAZARDOUSNESS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:

CONSTRUCTION

- RISK OF STRIKING EXISTING UTILITIES DURING EXCAVATION
- CONTRACTOR TO VERIFY LINE AND LEVEL OF UTILITIES BEFORE EXCAVATING
- CONTRACTOR TO HAZARD IN THE VICINITY OF ALL EXISTING UTILITIES AND PROVIDE PROTECTION TO SERVICES AND CONTRACTOR TO TAKE A METHOD STATEMENT AND RISK ASSESSMENT FOR WORKING IN CONFINED SPACES SUCH AS TRENCHES AND DEEP EXCAVATIONS TREE ROOT PROTECTION
- NOISE AND DUST POLLUTION
- WORKING NEXT TO RIVER

MAINTENANCE/CLEANING/OPERATION

- WORKING IN CONFINED SPACES
- MAINTENANCE & TESTING TO BE CARRIED OUT BY QUALIFIED & EXPERIENCED PERSONNEL
- WORKING NEXT TO RIVER

DECOMMISSIONING/DEMOLITION

- SHUT DOWN PROCEDURE TO BE AGREED WITH UTILITY OPERATOR

- NOTES**
- TOPOGRAPHICAL SURVEY BASED ON JACOBS DRAWING JG19-2271top2D/01 REV 4, WHERE ADDITIONAL TOPOGRAPHICAL SURVEY INFORMATION WAS ADDED ON APRIL 2021
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWINGS AND SPECIFICATIONS.
 - ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
 - THE WORKS ON THIS DRAWING COULD AFFECT STATUTORY UNDERTAKERS' APPARATUS AND THE CONTRACTOR IS REQUIRED TO VERIFY LOCATION AND DEPTH OF ALL SUCH APPARATUS PRIOR TO THE COMMENCEMENT OF THE WORKS AND TO TAKE ANY PRECAUTIONS NECESSARY WHEN WORKING IN THE VICINITY OF SUCH APPARATUS.
 - USE OF THIS DRAWING DOES NOT ABSOLVE THE CLIENT FROM HIS RESPONSIBILITIES UNDER HEALTH & SAFETY; THE CONSTRUCTION (DESIGN AND MANAGEMENT) REGULATIONS 2015.
 - ALL HIGHWAY WORKS TO BE IN ACCORDANCE WITH THE DEPARTMENT OF TRANSPORT SPECIFICATION FOR HIGHWAY WORKS.
 - ALL ADOPTABLE BY ECC DRAINAGE WORKS TO BE IN ACCORDANCE WITH ECC DRAINAGE DETAILS AND STANDARDS. THE CONTRACTOR TO COMPLY WITH ALL CURRENT HEALTH AND SAFETY LEGISLATION.
 - THERE IS TO BE NO DEVIATION FROM THIS DRAWING WITHOUT PRIOR CONSENT FROM THE ENGINEER.
 - THE CONTRACTOR MUST OBTAIN GPR SURVEY INFORMATION FOR ALL AREAS WHERE THERE ARE PROPOSED WORKS THAT INCLUDE EXCAVATING THE EXISTING HIGHWAY TO VERIFY THERE ARE NO UTILITY CLASHES, PRIOR TO COMMENCING ANY WORKS.

C02	UPDATED BOUNDARIES	02.05.24	TR	SM	CR
C01	ISSUED FOR CONSTRUCTION	18.01.24	PB	SM	NP
Rev	Description	Date	Iss'd	Rev'd	App'd

STAGE 2

Project Stage

CONSTRUCTION

Status of Drawing

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Client	GRAHAM	Architect	NA
Project	CHELMER WATERSIDE BRIDGE	Project	S278 WORKS
Project	GENERAL ARRANGEMENT	Project	SHEET 1
Job No.	0050934	Scale	A1 1:200
Drawn/Designed By	SM	Checked By	NP
Approved By	LJ	Revision	C02
Drawing No.	ON23-BHE-ZZ-XX-DR-C-2001		

