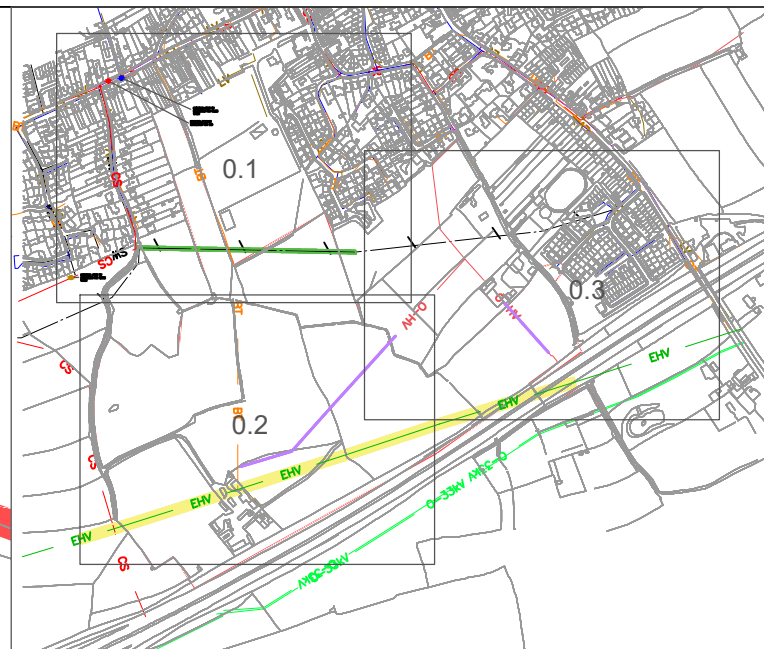
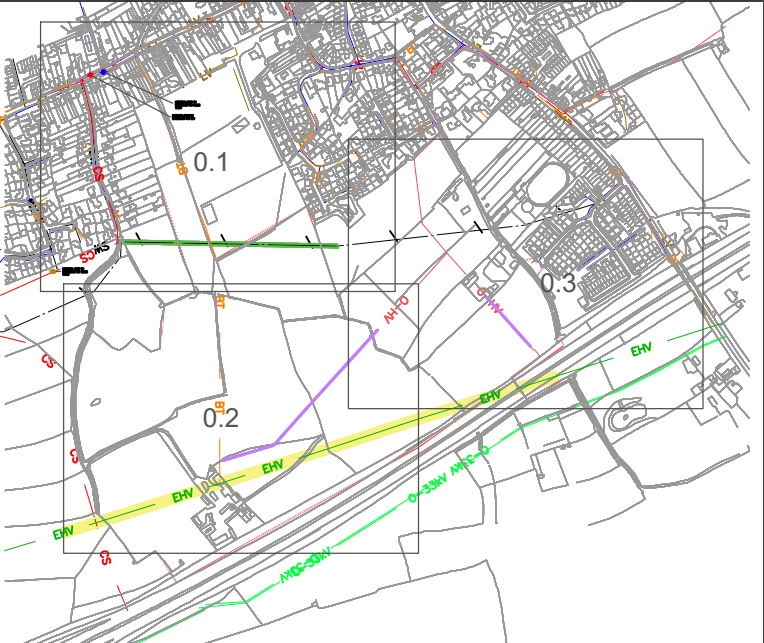
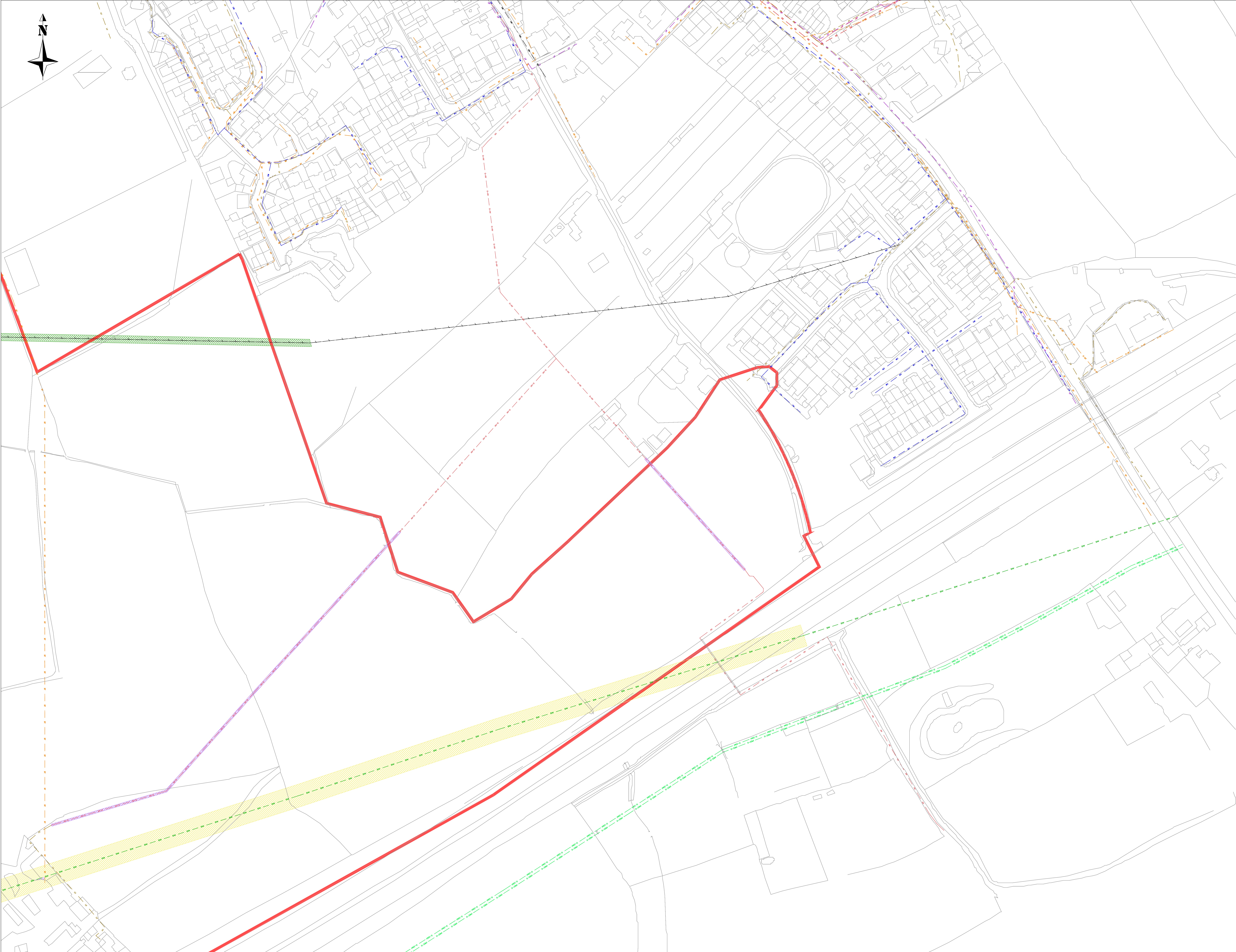




1. DO NOT SCALE THIS DRAWING.
2. ALL LEVELS ARE IN METRES UNLESS SPECIFIED OTHERWISE.
3. ALL DIMENSIONS ARE IN METRES UNLESS SPECIFIED OTHERWISE.
4. SERVICE LOCATIONS SHOWN ON THIS PLAN ARE DERIVED FROM RECORDS OBTAINED FROM STATUTOR UNDERKIMERS. THIS DRAWING CAN NOT BE RELIED UPON FOR ACCURACY. THE SIZE, MATERIAL & DEPTH OF BURIED SERVICES ARE NOT SHOWN ON THIS DRAWING. SUCH INFORMATION MUST BE OBTAINED FROM STATUTOR UNDERKIMERS OR INTRUSIVE INVESTIGATION.
5. IF IT IS ESSENTIAL THAT NEW STATUTOR UNDERKIMER ENQUIRES ARE UNDERTAKEN BY THE CONTRACTOR PRIOR TO ANY CONSTRUCTION WORKS, CABLE/Pipe DETECTION TECHNIQUES, TRAIL HOLES OR OTHER SIMILAR METHODS MUST BE EMPLOYED BY THE CONTRACTOR TO VERIFY THE DRAWINGS AND ANY SUBSEQUENT PLANS OBTAINED FROM STATUTOR UNDERKIMERS.
6. PRIOR TO CONSTRUCTION AND ALSO DURING DESIGN IT SHALL BE NECESSARY TO UNDERSTAKE HAZARD IDENTIFICATION & RISK ASSESSMENT OF POTENTIAL DAMAGE TO EXISTING SERVICES. ALSO SAFEGUARDS SHOULD BE PUT IN PLACE TO PREVENT EXPLOSIONS, FLOOD, ELECTRIC SHOCK ETC FOR OPERATIVES & GENERAL PUBLIC.
7. 400KV OVERHEAD LINE CLEARANCE IS SHOWN INDICATIVELY AND IS SUBJECT TO CONFIRMATION BY NATIONAL GRID ELECTRICITY TRANSMISSION. SUFFICIENT CLEARANCE MUST BE MAINTAINED IN ACCORDANCE WITH GSE GUIDANCE G36 (AVOIDING DAMAGE FROM OVERHEAD POWER LINES) AND G54 TECHNICAL SPECIFICATION 43-3 (OVERHEAD LINE CLEARANCES) ALLOWING FOR POSITION OF THE OUTERMOST LINE CONDUCTORS AND FOR SWING AND SAG.

- | | |
|---|--|
|  | SITE BOUNDARY |
|  | CLEAN WATER MAIN |
|  | SURFACE WATER SEWER |
|  | FOUL WATER SEWER |
|  | FOUL WATER PRESSURIZED SEWER |
|  | COMBINED SEWER |
|  | UNDERGROUND LV CABLE |
|  | UNDERGROUND HV CABLE 11kV |
|  | OVERHEAD HV CABLE 11kV |
|  | UNDERGROUND HV CABLE 33kV |
|  | OVERHEAD HV CABLE 33kV |
|  | UNDERGROUND EHV CABLE 250/400kV |
|  | LP GAS MAIN |
|  | UNDERGROUND BT CABLE |
|  | OVERHEAD BT CABLE |
|  | 5m - SEWER WATER MAIN EASEMENT (10m TOTAL) |
|  | 1.5m - ELECTRIC CABLE EASEMENT (3m TOTAL) 0-WH |
|  | 15m - ELECTRIC CABLE EASEMENT (30m TOTAL) EHV |

REV:	INITIAL	EH	NA	AB	20.04
AMENDMENTS:		DRN	CHK	APP	DATE
PROJECT:					
COVENTRY ROAD BURBAGE					
DRAWING TITLE:					
UTILITIES CONSTRAINTS PLAN					
CLIENT:					
REDROW HOMES (MIDLANDS)					
DRAWING NUMBER:					
27932_07_010_01.2					
REVISION:	SHEET SIZE:		SCALE:		
-	A0		1:1000		
STATUS:					



- NOTES:**
1. DO NOT SCALE THIS DRAWING.
 2. ALL LEVELS ARE IN METRES UNLESS SPECIFIED OTHERWISE.
 3. ALL DIMENSIONS ARE IN METRES UNLESS SPECIFIED OTHERWISE.
 4. SERVICE LOCATIONS SHOWN ON THIS PLAN ARE DERIVED FROM RECORDS OBTAINED FROM STATUTORY UNDERTAKERS. THIS DRAWING CAN NOT BE RELIED UPON FOR ACCURACY. THE SIZE, MATERIAL & DEPTH OF BURIED SERVICES ARE NOT SHOWN ON THIS DRAWING. SUCH INFORMATION MUST BE OBTAINED FROM STATUTORY UNDERTAKERS OR INTRUSIVE INVESTIGATION.
 5. IT IS ESSENTIAL THAT NEW STATUTORY UNDERTAKER ENQUIRES ARE UNDERTAKEN BY THE CONTRACTOR PRIOR TO ANY CONSTRUCTION WORKS. CABLE/PIPE DETECTION TECHNIQUES, TRIAL HOLES OR OTHER SIMILAR METHODS MUST BE ADOPTED BY THE CONTRACTOR TO VERIFY THIS DRAWING AND ANY SUBSEQUENT PLANS OBTAINED FROM STATUTORY UNDERTAKERS.
 6. PRIOR TO CONSTRUCTION & ALSO DURING DESIGN IT SHALL BE NECESSARY TO UNDERTAKE HAZARD IDENTIFICATION & RISK ASSESSMENT OF POTENTIAL DAMAGE TO EXISTING SERVICES. ALSO SAFEGUARDS SHOULD BE PUT IN PLACE TO PREVENT EXPLOSION, FLOOD, ELECTRIC SHOCK ETC FOR OPERATIVES & GENERAL PUBLIC.
 7. 400V OVERHEAD LINE CLEARANCE IS SHOWN INDICATIVELY AND IS SUBJECT TO CONFIRMATION BY NATIONAL GRID ELECTRICITY TRANSMISSION. SUFFICIENT CLEARANCE MUST BE MAINTAINED IN ACCORDANCE WITH HSE GUIDANCE G56 (AVOIDING DANGER FROM OVERHEAD POWER LINES) AND ENA TECHNICAL SPECIFICATION 43-8 (OVERHEAD LINE CLEARANCES) ALLOWING FOR POSITION OF THE OUTERMOST LINE CONDUCTORS AND FOR SWING AND SAG.

KEY:	
	SITE BOUNDARY
	CLEAN WATER MAIN
	SURFACE WATER SEWER
	FOUL WATER SEWER
	FOUL WATER PRESSURIZED SEWER
	COMBINED SEWER
	UNDERGROUND LV CABLE
	UNDERGROUND HV CABLE 11kV
	UNDERGROUND HV CABLE 33kV
	UNDERGROUND HV CABLE 250/400kV
	OVERHEAD BT CABLE
	UNDERGROUND BT CABLE
	OVERHEAD BT CABLE
	5m - SEWER WATER MAIN EASEMENT (10m TOTAL)
	1.5m - ELECTRIC CABLE EASEMENT (3m TOTAL) O-HV
	15m - ELECTRIC CABLE EASEMENT (30m TOTAL) EHV

REV	INITIAL	EH	NA	AB	20/04/23
REV	AMENDMENTS	DRN	CHK	APP	DATE
PROJECT: COVENTRY ROAD BURBAGE					
DRAWING TITLE: UTILITIES CONSTRAINTS PLAN					
CLIENT: REDROW HOMES (MIDLANDS)					
DRAWING NUMBER: 27932_07_010_01.3					
REVISION	-	SHEET SIZE	A0	SCALE:	1:1000
STATUS: -					
 Consulting Development Engineers			Telephone: 01530 264 703 Email: groups@m-ec.co.uk Website: www.m-ec.co.uk ORDNANCE SURVEY © CROWN COPYRIGHT 2015. ALL RIGHTS RESERVED. LICENSE NUMBER: 100056865		



CIVIL ENGINEERING



TRANSPORT



FLOOD RISK & DRAINAGE



STRUCTURES



GEO-ENVIRONMENTAL



ACOUSTIC AIR



UTILITIES



GEOMATICS



LIGHTING



EXPERT WITNESS



MEC

Development Technical
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