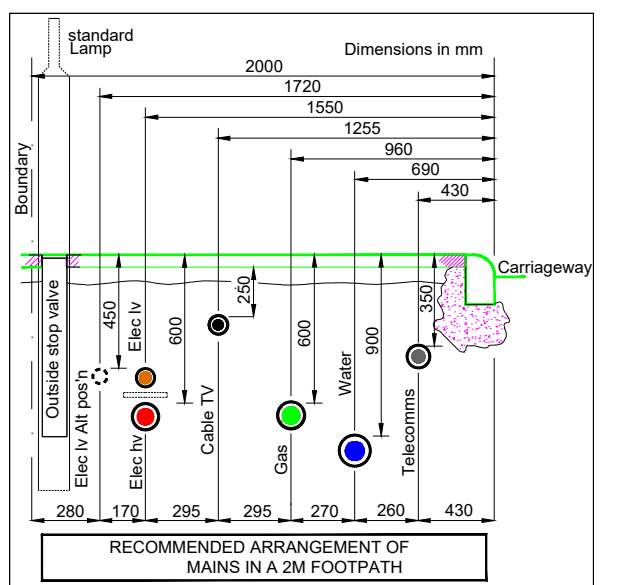


- Notes:
- GENERAL
1. THIS DRAWING IS FOR PLANNING PURPOSES. CONSULT ALL UTILITY PLANS BEFORE ANY EXCAVATIONS.
2. THIS DRAWING DOES NOT INTEND TO IDENTIFY THE EXACT POSITION OF THE EXISTING APPARATUS. LOCATION OF THE EXISTING APPARATUS MUST IN ALL CASES BE IDENTIFIED BY CONSULTING THE RELEVANT NETWORK.
- SITE LAYOUT
- THIS DRAWING IS BASED UPON THE LATEST LAYOUT PROVIDED BY THE DEVELOPER. CAHJ-09-CSI-1000-01 or S40394-8008-03-SH-GA
- STREETLIGHTS
- THE STREETLIGHT DESIGN IS BASED UPON THE LATEST DRAWING PROVIDED BY THE DEVELOPER.
- PROPOSED DRAINS
1. ROAD CROSSINGS TO BE IN DUCT PROVIDED BY THE DEVELOPER. LAID AS PER THE SPECIFIC SECTION DETAILS FOR THE JOB.
- PROPOSED SERVICES
1. ALL SERVICES TO BE DUCTED.
2. 11kV DUCT TO BE UTILIZED FOR SINGLE PHASE SERVICES. DUCT TO BE LAID BY THE DEVELOPER AT 450mm COVER TO THE FINISHED LEVEL.
3. 33kV DUCT TO BE UTILIZED FOR THREE PHASE SERVICES. DUCT TO BE LAID BY THE DEVELOPER AT 450mm COVER TO THE FINISHED LEVEL.
4. 100mm DUCT TO BE UTILIZED FOR SINGLE PHASE OR THREE PHASE SERVICE ROAD CROSSING. DUCT TO BE LAID BY THE DEVELOPER AT 600mm COVER TO THE FINISHED LEVEL.
5. IF IT IS RESPONSIBILITY OF THE DEVELOPER TO ENSURE THAT ALL SERVICE ROUTES ARE WITHIN THE DENSE OF THE PROPERTY BEING SUPPLIED AND THE LOCATION OF ALL DUCTS ARE CLEARLY MARKED.
6. ALL SERVICES ROAD CROSSINGS TO BE SEPARATELY DUCTED WITH THEIR IDENTIFIERS CLEARLY MARKED.
- LEGEND
- 33kV EXISTING CABLE
 - 33kV PROPOSED CABLE
 - 11kV EXISTING CABLE
 - 11kV PROPOSED CABLE
 - 6.6kV EXISTING CABLE
 - 6.6kV PROPOSED CABLE
 - LV EXISTING CABLE
 - LV PROPOSED CABLE
 - LV SERVICE JOINT
 - LV MAIN JOINT
 - 11kV JOINT
 - PRIVATE LIGHTING COLUMN
 - FEEDER PILLAR
 - BOTTLE END & EARTH ROD
 - ELECTRIC VEHICLE CHARGING/ PHOTO VOLTAIC CELLS
 - METER LOCATION/PHASES
 - ASSUMED METER LOCATION
 - INTERNAL METER LOCATION



18	SUBSTATION 2 SLIGHTLY RELOCATED (VO-9974)	JS	UNAPP.	08/10/25
17	WINDEBIT SCHEMATIC UPDATED	TK	APP.	01/08/25
16	(VO-8883) : SL FEEDER PILLAR	TK	APP.	25/07/25
15	LEGEND UPDATED	MA	APP.	03/04/25
14	LV ROUTE AMENDED	MA	APP.	03/04/25
13	LV ROUTE AMENDED (VO-2941 : SL AND PF ADDED (VO-6616)	MA	UNAPP.	25/03/25
12	HV ROUTE AMENDED (VO-6875)	MA	UNAPP.	24/02/25
11	HV DIVERSION ADJUSTED	MQ	APP.	16/12/24
10	DIVERSION UPDATED (VO-5870)	MQ	APP.	29/11/24
09	SS1 SLIGHTLY RELOCATED	MQ	APP.	25/11/24
08	MAIN UPDATED	MQ	APP.	12/11/24
07	SS2 LOCATION UPDATED, METER LOCATION UPDATED (VO: 5477)	MQ	APP.	04/11/24
06	METER LOCATIONS UPDATED	MQ	UNAPP.	23/10/24
05	SS3 ADJUSTED, PS MAIN & SERVICE UPDATED, SS3 POC NOTE ADDED (VO: 5477)	MQ	UNAPP.	11/10/24
04	MULTIPLE CHANGES	MQ	UNAPP.	24/09/24
03	HV ROUTE UPDATED	MQ	UNAPP.	18/07/24
02	ROUTE UPDATED	MQ	UNAPP.	12/06/24
01	METERS & SERVICES ADDED	MQ	UNAPP.	20/05/24
00	FIRST DRAFT	MQ	UNAPP.	21/03/24
REV. DESCRIPTION:		BY:	STATUS:	DATE:

UKNP: 8200069259
MUA: MUA0018246-3

Connect it Utility Services
Utility Connections www.clus.co.uk

CP DETAILS:
17
FOUNDATION HOUSE
UNIT C (WEST) HAMILTON BUSINESS PARK
WIDENFORD
SO30 2JR

SITE:
LAND AT BROOKLANDS COLLEGE
BROOKLANDS LANE, WEYBRIDGE
KT13 8TT

TITLE:
ELECTRIC CONSTRUCTION PLAN

SCALE: AT A3
1:500
DATE: 21/03/24
DRAWN: MQ
CHECKED: WK
REVISIONS:
DRAWING NO: MJS762-0001
CIVIL NO: MJS762
18

SCHEDULE					
DIAMETER OF CABLE	VOLTAGE	LENGTH (m)	NUMBER OF FITTINGS		
			JOINT'S	BOTTLE END'S	
3c95 wf / 4c95 wf	LV	953 / 152	3 / 1	4 / 0	
3c185 wf / 4c185 wf	LV	109 / 70	4 / 4	-	
3c300 wf	LV	728	13	6	
4c95 ISOH	LV	10	-	-	
300 AI TRIPLEX	HV	645	-	-	
TOTAL		2658	25	10	