Route Approval Document



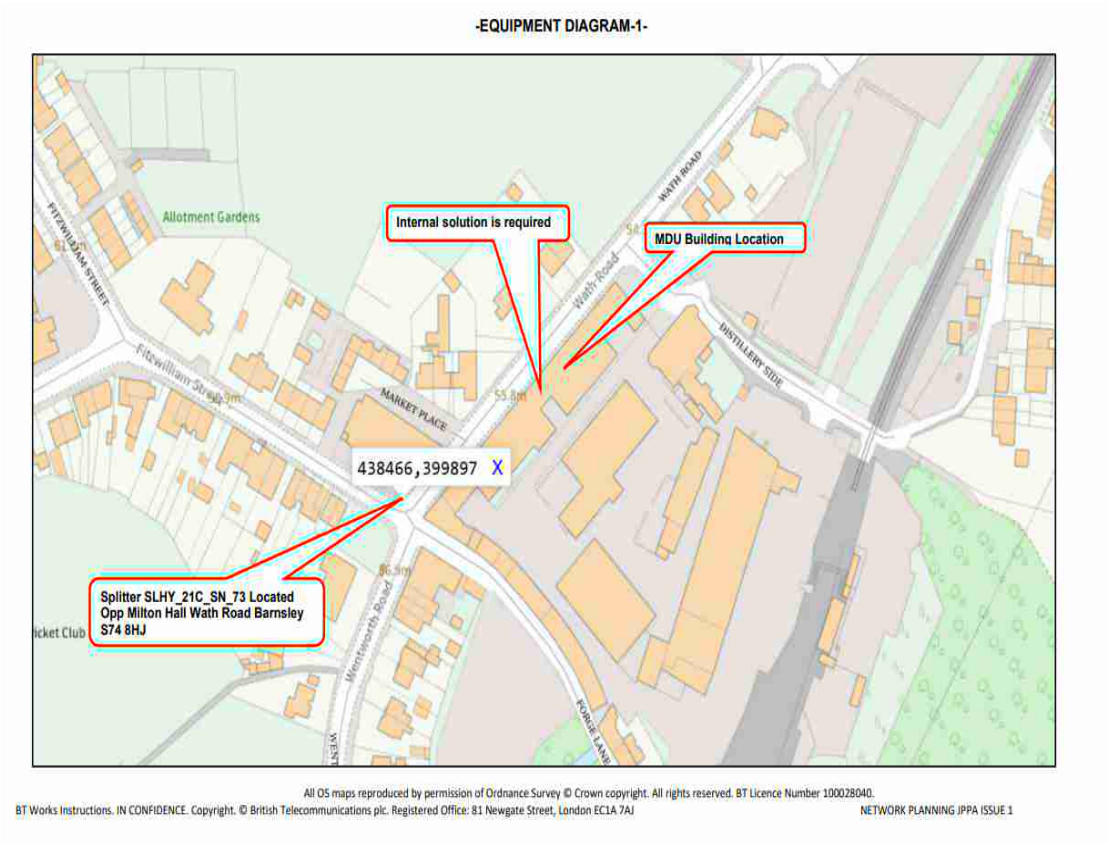
openreach

JOB NOTES

openreach	**FTTP MDU - INTERNAL ROUTE DESIGN**
MDU ID	SM-00036325
NGWFMT Project ID	M8NAB
Grid Reference	438535.0000,399943.0000
Site Address	Elsecar Heritage Centre , Wath Road, BARNSLEY, SOUTH YORKSHIRE, S74 8HJ
Property Agent/Manager/Owner	BARNSLEY METROPOLITAN BOROUGH COUNCIL;.,.,Town Hall,Church Street,Barnsley,.South Yorkshire,,S70 2TA;glynnshore@barnsley.gov.uk
Telephone No	01226 773276
Access Contact Details	Glynn Shore;01226 773276;glynnshore@barnsley.gov.uk;Asbestos report uploaded to DL Sharepoint No FRA supplied Access details: Glynn Shore (He/Him) System Solution and Infrastructure Architect Enterprise Architecture Technology & Innovation Barnsley Metropolitan Borough Council Telephone: 01226 773276 E-mail: glynnshore@barnsley.gov.uk
Openreach Contact Details	611151184;0,0,mark.jeffs@openreach.co.uk
Exchange Name	HOYLAND UNIT B
THP	82
Company	Chief Eng - North DL
Orion Workorder ID	MDU_MDU6100000010456217A
Surveyor Details	Lee Clubley, lee.clubley@openreach.co.uk

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OS MAP



OS MAP

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BUILDING OVERVIEW



Exterior view of the property

External MDU Image

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HAZARD IDENTIFICATION INFORMATION

Hazard ID	Hazard	Possible Locations/People affected	Yes/No	Minimum Requirements
1	Impact on access for emergency services	Hospital Entrance, Ambulance Station, Fire Station, Police Station	No	Provide NRSWA, Chapter 8 signing and guarding. Adequate barriers and equipment on site. Liaise with local residents/emergency services. Clean High Vis PPE worn at all times on site. Further risk assessment may be required taking into consideration access for emergency vehicles at all times.
2	Children from Schools, Colleagues, University etc, getting access to the site (falling into trenches, interfering with equipment, guarding)	Schools, Colleagues, University, Nurseries, Playground etc.,	No	Permission to be granted by school headmaster before works commence. Provide NRSWA, Chapter 8 signing and guarding. Ensure equipment/vehicles are made safe before leaving unattended. Good Housekeeping on site. Undertake works during holidays / weekends
3	Pedestrians visiting Doctors Surgery, Health Centre, getting access to the site (falling into trenches, interfering with equipment, guarding)	Doctors Surgery, Health Centre	No	Provide NRSWA, Chapter 8 signing and guarding. Ensure equipment/vehicles are made safe before leaving unattended. Good Housekeeping on site. Further risk assessment may be required taking into consideration necessary temporary structures if our works will disrupt / temporally put out of service specific requirements i.e. ramps
4	People falling into excavations. People falling over Barriers	All sites; Pedestrians including blind / partially Sited Persons, physically Disabled Persons, old persons.	Yes	Provide NRSWA, Chapter 8 signing and guarding. Adequate barriers and equipment on site. Liaise with local residents. Good Housekeeping on site. Clean High Vis PPE worn at all times on site.
5	Dust, Animal Droppings, Grease, Food waste etc.	Buildings.	Yes	On discovery of excessive dust, animal droppings, grease, food waste etc, works must stop and management / supervisor to make a decision as to whether they would be able to safety clean and dispose of it. If not, then it must be reported to the Openreach management team who will arrange for the area to be cleaned.
6	Confined Space Environment	All sites	No	Ensure that supervisors / managers have sufficient experience and have been trained to be able to recognise a confined space, - including when a non-confined space would change to a confined space due to their / others activities. All confined space work to be undertaken must follow the HSE guidance L101 (Safe Work in Confined Spaces).
7	People falling into open manholes.	All sites	Yes	Follow the guidance as prescribed by NRSWA paying particular attention that all open manhole must have sufficient protection around them at all times and that gases test testing is to be undertaken
8	Disturbance caused - noise, lighting	All sites	No	Ensure that adhere to the time restriction given for noise / lighting. The Local Authority's environmental Health Officer will be kept informed of all upcoming activities that may impact local residents. All plant and machinery will be switched off when not in use. All plant and machinery will be maintained and serviced to minimise noise. Dust reduction measures to be employed if necessary.

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9	Explosion, Electrocution and/or Burns	Plant or Works close to Overhead Lines, Exposed Electric Cables, Underground Electrical services. Private land where utility information is unregulated.	No	Refer to PU Prints, Contact Utility if request on plans prior to works commencing. Mark up Services, Detection Equipment used on site (Cat & Genny). Stop work and inform relevant utility immediately if damage occurs. Highly visible barriers should be erected at least 6 m away from overhead lines to prevent inadvertent approach to them. Crossing points beneath the overhead lines need to be clearly defined by means of red and white goalpost and signs. On private land, utility information is often out of date or unrecorded / not regulated. Use safe digging and construction methods on private land.
10	Danger of Explosion and/ or escape of noxious gases- Risk of damage caused to underground services	Exposed Gas duct, Underground Gas services Private land where utility information is unregulated.	No	Refer to PU Prints. Contact Utility if request on plans prior to works commencing and Mark up services prior to work commencing. Stop work and inform relevant utility immediately if damage occurs. On private land, utility information is often out of date or unrecorded / not regulated. Use safe digging and construction methods on private land.
11	Danger of being struck by Train	Works near railways. Level Crossings	No	Method statement required. Liaise with the railway operators
12	Ignition of Hazardous Fumes	Works near Petrol Station, Landfill sites. Gas Leak	No	Liaise with local businesses e.g. Petrol Station. No smoking or use of mobile phones near to the site. Gas testing prior to start of works and constant monitoring of gas levels required.
13	Danger of Flooding and / or Drowning	Existing Water Main Works close to river, lakes, lochs, sea	No	Rescue crews and equipment available on site, to be operated by trained and competent personnel only.
14	Inhalation of toxic gas and oxygen deficiency Asphyxiation caused by contamination	Confined Spaces e.g. Tunnels, Manholes, Trenches/Excavations Contaminated Land, Landfill sites	No	Gas Monitoring equipment available on site. Follow a safe system of work. Rescue procedures should be instructed prior to work commencing. Rescue crews to be deployed as required. Only trained and competent personnel (Minimum requirement Confined Space Entry and emergency escape with 5 minute escape set) to be deployed. No Lone Working under any circumstances.
15	Drilling through existing utilities while Drilling through walls and slabs	Masonry Wall Concrete Wall	Yes	Liaise with Building Manager. Ensure that worker is familiar with utilities plans and have undertaken further checks to be satisfied that there are no services prior to drilling. Mark up Services/Cables prior to work commencing.
16	Slips, trips and falls	Poor re-instatement, Damage to permanent surface, stored materials, trailing hoses or cables, Trailing pipe work	Yes	Remove waste and rubbish as it arises. Good Housekeeping. Provide NRSWA, Chapter 8 signing and guarding. Adequate barriers and equipment on site. Liaise with local residents/emergency services.
17	People struck by vehicles entering or leaving the site		No	Use a Banksman. Clean High Vis PPE worn at all times on site. Provide NRSWA, Chapter 8 signing and guarding. Adequate barriers and equipment on site. Liaise with local residents/emergency services. All vehicles must be driven/operated/towed in an appropriate way with safe loading of the vehicle
18	Physically / Verbally Threatening Behaviour	Known trouble spots. Anywhere	No	Treat members of the public politely. All verbal or physical threatening behaviour from residents, members of the public or third parties must be report to the Openreach management team who will report it through the Openreach Accident / Incident reporting system. These must also be reported to their own contractor management.

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19	Evidence of Discarded Medicines / Needles - infection caused by any of these.	These can be found anywhere. Often sited in around drains, back lanes, Red light districts	No	Contact Local Authority Environmental Health Department for their removal. Keep cuts & abrasions covered with an impervious dressing. Wear heavy duty impervious gloves. Good Hygiene practices
20	Hit by falling tools / equipment	Steep Inclines. Narrow working area Work at height	Yes	Good Housekeeping. Equipment / tools should not be stored near the trench or on working platform. Kick boards to be deployed on all working platforms.
21	Working at height	Work on ladders, work on the roofs, work on cherry pickers.	Yes	Ensure that all working at height activities meet the stipulations as set out in the appropriate HSE approved code of practices and guidance's for working at height. They must ensure that an appropriate risk assessment has been undertaken for all working at height activities and that the controls highlighted have been put into place prior to the activities commencing. Any equipment to be used must be; Suitable for the task / environment, Be maintained / checked, Appropriate training given for those who are to use it.
22	Lone Working		Yes	Regular contact between the worker and their supervisor. Check must be made that the worker has returned to their base on completion of the task. Access to adequate First Aid Kit
23	Burning, Temporary Blindness from lasers	Working with live fibres	No	Good Housekeeping - removal of sharps . Eye Wash available. Power down all lasers prior to work on working fibres. Deploy Laser Protection Glasses/Goggles where not possible to confirm powering down of equipment. Check for laser deployment using with Live Fibre Identifier but bear in mind that this is not a conclusive test.
24	Woodland Fire		No	Leave site immediately. Contact Emergency Services as soon as possible
25	Interference with fire escape routes from surrounding buildings	All sites	No	Ensure that the escape routes are not blocked by works or equipment. Where this is not possible the building manager will need to be informed in sufficient time to make alternative arrangements and brief all on site. Provide NRSWA, Chapter 8 signing and guarding. Adequate barriers and equipment on site. Liaise with local residents/emergency services. Clean High Vis PPE worn at all times on site.
26	Danger from Weils Disease (leptospirosis)	Works near lakes, rivers, sewers and other standing water	Yes	Contractor need to ensure that they have briefed all they relevant staff on the necessary precautions to prevent the contraction of Weils disease which should include as a minimum: Keep cuts & abrasions covered with an impervious dressing. Wear heavy duty impervious gloves. Good Hygiene practices. Carry Leptospirosis warning card if working in areas of likely rodent infestation. Notify doctor of possible contact with rodent habitat if reporting with flu like symptoms.
27	Danger from Legionella / Pontiac Fever	Cooling towers, air conditioning systems	Yes	Any illness should be reported immediately. Mask should be work during works.
28	HGV vehicles impact with trench/ personnel	Steep inclines Road Bends	Yes	Provide NRSWA, Chapter 8 signing and guarding. Adequate barriers and equipment on site. Liaise with local residents. Clean High Vis PPE worn at all times on site.
29	Heavy plant toppling into an excavation.	Steep inclines, narrow road/lane	Yes	Stop blocks provided. Never tip over an edge without approved stop blocks. Plant should be located away from trench edges
30	Risk of trench collapse from surcharging	Buildings, banking or other structures increase additional loading to the ground	No	Batten back trench sides. Trench Sheeting in Strips Plant, equipment and tools should be located away from the trench edges

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31	Interference with structural integrity of building		Yes	Liaise with Building Manager prior to work commencing
32	Traffic Accidents	Areas of congestion. Local Accident Black spots	No	Provide NRSWA, Chapter 8 signing and guarding. Adequate barriers and equipment on site. Clean High Vis PPE worn at all times on site.
33	Asbestos (ACM – Asbestos Containing Material)	Buildings constructed or refurbished between 1950 and 1996. Insulating coating on steelwork Lagging on pipes boilers Some decorative plaster Old Firestopping materials Corrugated roofing materials	Yes	In order to avoid asbestos, information must be obtained on the location and condition of asbestos prior to work commencing from the building manager (Asbestos Register) Liaise with the Building Manager during works. Third party contractors to ensure that they have familiarised themselves with the sites asbestos survey in relation to the areas that they will be working. No works to take place if asbestos is present in the areas to be worked in or if there is a risk that asbestos in other areas could be disturbed by the work activities or through the access to the working area. Third party contractors who are working within buildings for Openreach and who are at risk of coming into contact with asbestos materials must have received appropriate training for the identification of asbestos materials. If asbestos / suspected asbestos is discovered then works must stop immediately and be reported to Openreach as soon as possible The Openreach management team will require specific information and may request help from the Openreach Health and Safety Team. Found asbestos / suspected asbestos must also be reported to your own company management team.
34	Listed Building	All site	Yes	Listed Building consent will need to be obtained via the Landlord prior to any work commencing. No deviation to route once agreed should be made without further consents
35	Other		No	

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LISTED BUILDING INFORMATION

Is this a listed building?	**Yes**
Has the freeholder applied for listed building consent?	**Yes**
Has evidence of consent been uploaded below?	**No**

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ASBESTOS INFORMATION

Are there any known asbestos issues onsite?	**Yes**
Please provide details for known asbestos issues	**CHRYSOTILE PLEASE READ ALL ASBESTOS REPORTS**
Was the building constructed before 2000?	**Yes**
Does an Asbestos Register exist?	**Yes**
Can the proposed route be delivered safely?	**Yes**
Is route sampling required?	**No**
Are there any other known risks on the site?	**No**

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Annotation Key

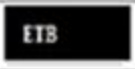
OS Symbols			
Icon	***Description***	***Icon***	***Description***
	House		Filled House
	New House		Filled New House
	Garage		Filled Garage
	Road		

Lines			
Icon	***Description***	***Icon***	***Description***
	Existing Duct		Proposed Duct
	Duct 54		Duct 56
	BT Duct 56		Aerial Cable
	Riser Guard		Trunking
	Internal Cable		

Network Structures			
Icon	***Description***	***Icon***	***Description***
	Existing Joint Box		Proposed Joint Box
	Chamber		Man Hole
	Joint Box Re-enforced (JRF)		Joint
	External UG Joint		Percussion drill/Fire Mastic filled
	Existing Pole		Proposed Pole
	Existing Stay		Proposed Stay
	Existing Distribution Point (DP)		Proposed Distribution Point (DP)
	Existing Primary Cross Connection Point (PCP)		Proposed Primary Cross Connection Point (PCP)
	Valve		Blockage
	Existing Fibre Node Terminating (Tcode)		Proposed Fibre Node Terminating (Tcode)
	Existing Fibre Node Splitting (Ycode)		Proposed Fibre Node Splitting (Ycode)
	Recover		Hole Drilled and Filled

Internal Structures			
Icon	***Description***	***Icon***	***Description***
	Existing Access Hatch		Proposed Access Hatch
	Existing Riser		Proposed Riser

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Internal Terminations			
Icon	***Description***	***Icon***	***Description***
	Existing Rapid Distribution Terminal (RDT)		Proposed Rapid Distribution Terminal (RDT)
	EZ Connect Green		EZ Connect Black
	CBT Green		CBT Black
	Basement Box		Basement Box
	Budi Box		Budi Box
	Existing UFS2 Intermediate Joint		Proposed UFS2 Intermediate Joint
	Existing UFS2 Splitter Node		Proposed UFS2 Splitter Node
	Existing UFS3 Intermediate Joint		Proposed UFS3 Intermediate Joint
	Existing UFS3 Splitter Node		Proposed UFS3 Splitter Node
	Existing SLIM Box		Proposed SLIM Box
	Existing ETB		Proposed ETB

Fire Stopping			
Icon	***Description***	***Icon***	***Description***
	FS Plug		FS Collar
	FS Disc		FS Mastic
	FS Sleeve		

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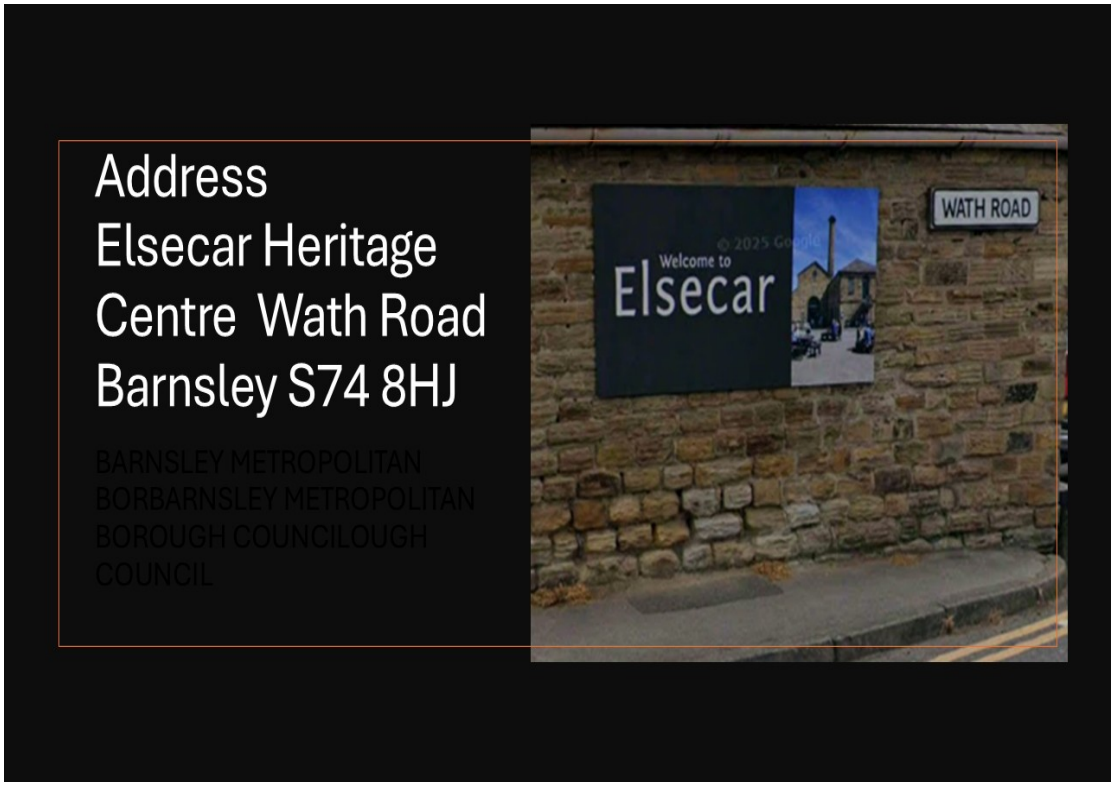
CIVILS INFORMATION

No civils required on customer's property

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FLOOR PLAN INFORMATION

Floor name: Ground, 1, 2



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Floor name: Ground, 1, 2



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Floor name: Ground, 1, 2

-NAD ADDRESS LIST 1-

UPRN	SN	NadKey	Organisation Name	Sub Building Name	Building Name	Building Number	Thoroughfare Name	Post Town	Post Code	Floor	FDP Number
2007006905	SLHY_21C_SN_73	A15112137712	HOUSE OF OAK	UNITS 4A 4B 5 5A 6A AND 9	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007006906	SLHY_21C_SN_73	A15112102084	MUGSHOTS	UNIT 5C	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007006908	SLHY_27A_SN_209	A01163621067		UNIT 12B	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007006909	SLHY_21C_SN_73	A15107650410		UNIT 13 UPPER	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007006911	SLHY_21C_SN_73	A15098843245	ELSECAR HERITAGE RAILWAY	UNIT 1	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007006912	SLHY_27A_SN_209	A15112638123	THE CORNER SHOP	UNIT 14 GROUND FLOOR	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007006913	SLHY_27A_SN_209	A15108967311	BARNSLEY MBC	UNIT 14 FIRST FLOOR	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007006914	SLHY_21C_SN_73	A15110854620		UNIT 15A	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007009538	SLHY_21C_SN_73	A15102938648		UNIT 5D	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007009069	SLHY_27A_SN_209	A15106760709	BYGONE TIMES	UNIT 9E-G	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007009624	SLHY_21C_SN_73	A15109431317	ELSECAR GARDEN PRODUCTS	UNIT B1	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007010419	SLHY_21C_SN_73	A15110831201	BARNSLEY MBC	ROOM 8 UNIT 13D	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007010414	SLHY_21C_SN_73	A15112531072	BARNSLEY MBC	UNIT 13E AND UNIT 13G	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007010415	SLHY_21C_SN_73	A15112137720	BARNSLEY MBC	UNIT 13F	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007010417	SLHY_21C_SN_73	A15111781135	BARNSLEY MBC	ROOM 6 UNIT 13D	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007010418	SLHY_21C_SN_73	A15111638425	BARNSLEY MBC	ROOM 7 UNIT 13D	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007018000	SLHY_21C_SN_73	A15106974832	HERITAGE INTERIORS	UNIT 4A-4B & 5-5A & 6	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007018001	SLHY_21C_SN_73	A00030540749	VINYL TAP LTD	UNIT 8	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007018003	SLHY_21C_SN_73	A15108788955	GROUNDWORK DEARNE VALLEY	UNIT 22	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007018007	SLHY_27A_SN_209	A15110962170	HERITAGE BOUTIQUE	UNIT 8A	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007019320	SLHY_21C_SN_73	A15102928468	BARNSLEY MBC	THE NEWCOMEN ENGINE HOUSE	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007019718	SLHY_21C_SN_73	A15111187243	BMBC	UNIT 15K	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007019844	SLHY_21C_SN_73	A15107864282	BARNSLEY MBC	UNIT 10A	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007020032	SLHY_21C_SN_73	A15102877697		UNIT 2A	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007020033	SLHY_21C_SN_73	A15110926284	NICOLA WEBSTER LTD	UNIT 2B	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007020034	SLHY_21C_SN_73	A15111959372	PHOTOGENICK	UNIT 2C	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007020035	SLHY_21C_SN_73	A15112208649		UNIT 2D	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007020036	SLHY_21C_SN_73	A15102877483		UNIT 2E	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007020037	SLHY_27A_SN_209	A15106582541		UNIT 9H	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007020039	SLHY_21C_SN_73	A15108788957	RAILWAY CHILDREN DAY NURSERY	UNIT 14 UPPER	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		

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Floor name: Ground, 1, 2

-NAD ADDRESS LIST 2-

UPRN	SN	NadKey	Organisation Name	Sub Building Name	Building Name	Building Number	Thoroughfare Name	Post Town	Post Code	Floor	FDP Number
2007021229	SLHY_21C_SN_73	A15107116378	MAISON DU BIERE	UNIT 15C AND UNIT 15D AND UNIT 15E	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007021756	SLHY_21C_SN_73	A15110854648	ALISHA FAITH INTERIORS	BUILDING 2 UNIT 5	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007021816	SLHY_21C_SN_73	A15106867698	ALISHA FAITH INTERIORS	BUILDING 2 UNIT 1	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007021817	SLHY_21C_SN_73	A15111852619		BUILDING 2 UNIT 2	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007021818	SLHY_21C_SN_73	A15109252838		BUILDING 2 UNIT 3	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007021819	SLHY_21C_SN_73	A15102936699	THE WHITE YARD	BUILDING 2 UNIT 4	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007023240	SLHY_21C_SN_73	A15107864290	EVENTS HIRE	BUILDING 21	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
2007023668	SLHY_21C_SN_73	A15108753144	CORNER SHOP 14	UNIT 14 PART GROUND FLOOR	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0032790034	SLHY_21C_SN_73	A00029019671	B B R AUCTIONS	UNIT 11A	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202766	SLHY_21C_SN_73	A00063403867	ENCAUSTIC ARTS PLUS	UNIT 9D	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202768	SLHY_27A_SN_209	A15107712706		UNIT 9B	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202769	SLHY_27A_SN_209	A15108192609	BRAMBLES TEA ROOM	UNIT 9A	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202770	SLHY_27A_SN_209	A00029019672	BARNSLEY MBC	UNIT 10B	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202758	SLHY_21C_SN_73	A15111112153		UNIT 4B	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202759	SLHY_21C_SN_73	A15112074427	HALL OF FRAME	UNIT 5B	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202760	SLHY_21C_SN_73	A15102919512		UNIT 5E	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202762	SLHY_21C_SN_73	A15110187822	SHEFFIELD & DISTRICT DURGOSTAB SOCIETY	UNIT 6A	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202763	SLHY_21C_SN_73	A00031036896	WOWHOW	UNIT 7A	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202753	SLHY_21C_SN_73	A15102876910		UNIT 7	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202765	SLHY_21C_SN_73	A00033066788	JO BADGER TEXTILES	UNIT 9C	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202755	SLHY_27A_SN_209	A15108512275	THE PANTRY	UNIT 14	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202791	SLHY_21C_SN_73	A15102920305		UNIT 20A AND UNIT 21	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202792	SLHY_21C_SN_73	A15109082625	BARNSLEY MBC	UNIT 21A	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202793	SLHY_21C_SN_73	A15111931755	HOUSE OF DIFFERENCE	UNIT 21B	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202794	SLHY_21C_SN_73	A15109490180	HOT METAL PRESS	UNIT 22	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202771	SLHY_27A_SN_209	A15111325835	DOLLS HOUSE MAGIC	UNIT 10C	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202772	SLHY_27A_SN_209	A15110649177	C I D A WOOD DESIGN LTD	UNIT 11G	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202773	SLHY_21C_SN_73	A12572145710	SIMPSONS CHOCOLATES	UNIT 11B	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202774	SLHY_21C_SN_73	A15108761229	BARNSLEY MBC	UNIT 11C	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		
0052202775	SLHY_21C_SN_73	A15098009759		UNIT 11D	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8HJ		

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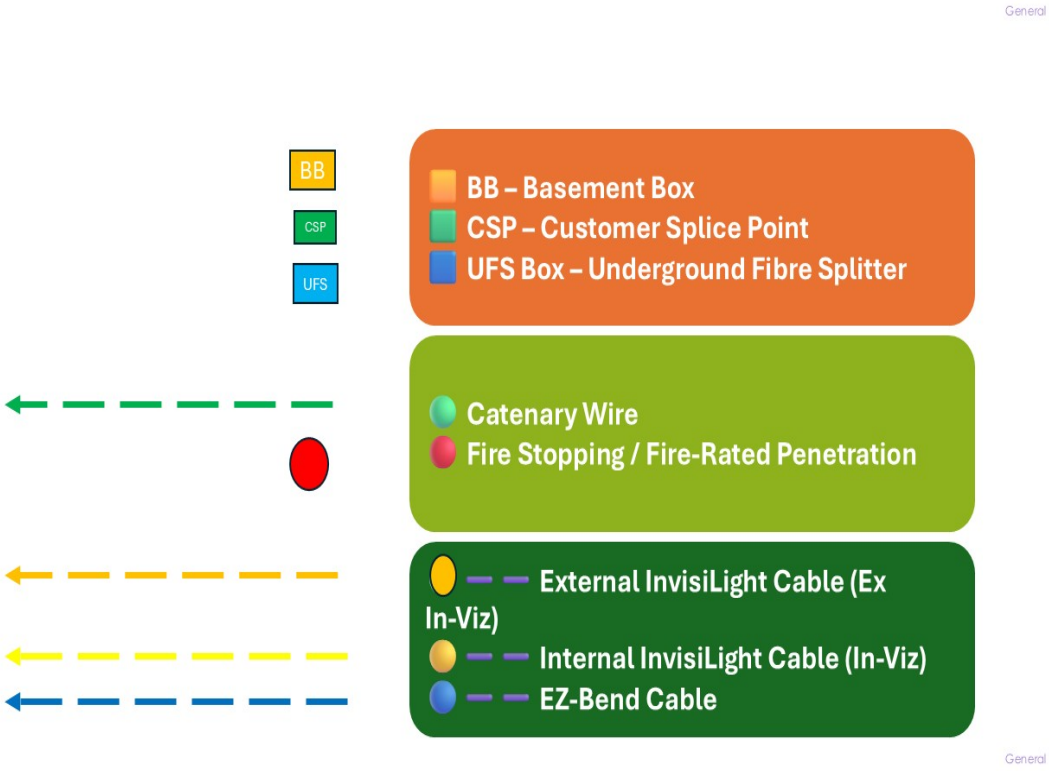
-NAD ADDRESS LIST 3-

SN	NadKey	Organisation Name	Sub Building Name	Building Name	Building Number	Thoroughfare Name	Post Town	Post C
21C_SN_73	A15108441287	THE CRAFT BOX	UNIT 11E	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8
27A_SN_209	A15098931539	BUSINESS TICKET MART LTD	UNIT 12A	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8
21C_SN_73	A13033869160	RAILWAY CHILDREN DAY CARE NURSERY	UNIT 13	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8
21C_SN_73	A15106412698	HERITAGE RELOVED	UNIT 14A	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8
21C_SN_73	A15102917962		UNIT 15B	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8
21C_SN_73	A00034850661	HOUSE OF DIFFERENCE	UNIT 15F	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8
21C_SN_73	A15099654979	VEETREO & GAIA CRYSTALS	UNIT 15G	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8
27A_SN_209	A00030540747	PLAYMANIA LTD	UNIT 17	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8
21C_SN_73	A15107729721	ANTIQUES AT ELSECAR	UNIT 18	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8
21C_SN_73	A15111896211	WINGHAM WOOLWORKS	UNIT 18A	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8
21C_SN_73	A15102937857		UNIT 19	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8
21C_SN_73	A15112646227		UNIT 20A	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8
21C_SN_73	A15110080891	HERITAGE INTERIORS	UNIT 20B	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8
21C_SN_73	Historical	Barnsley		ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8
27A_SN_209	A14944697948		UNIT 15E	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8
21C_SN_73	A15107373416		UNIT 22A	ELSECAR HERITAGE CENTRE		WATH ROAD	BARNSLEY	S74 8

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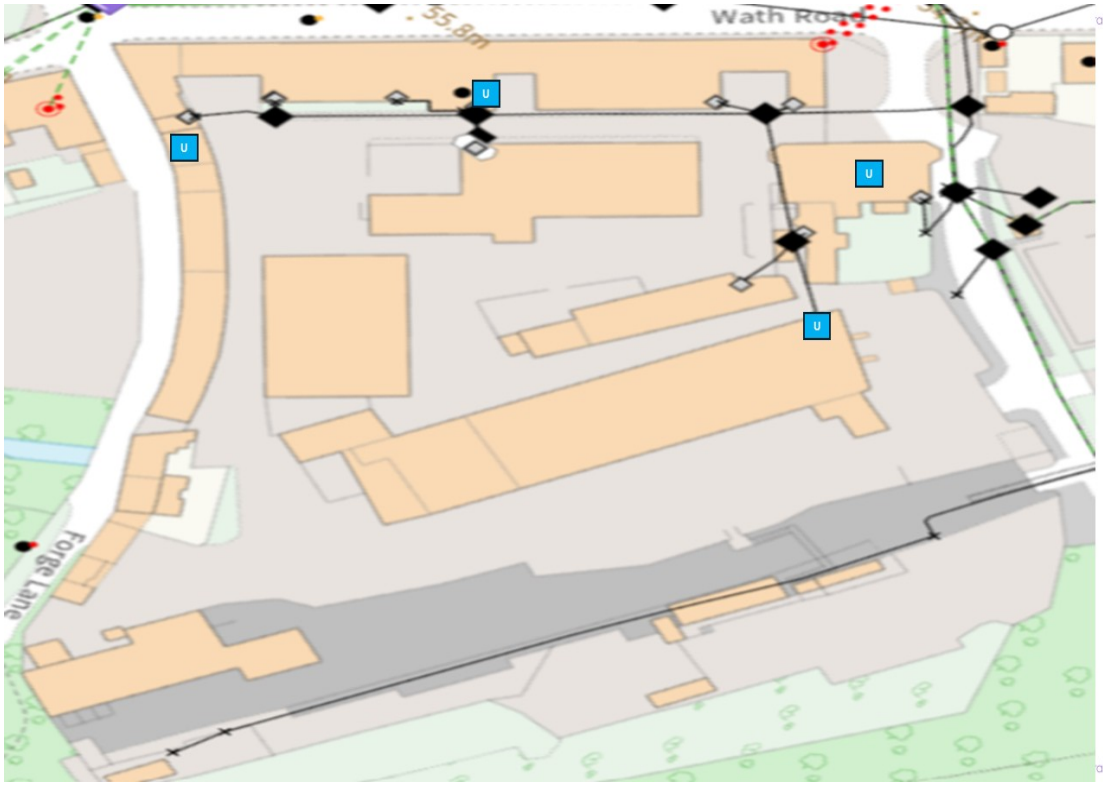
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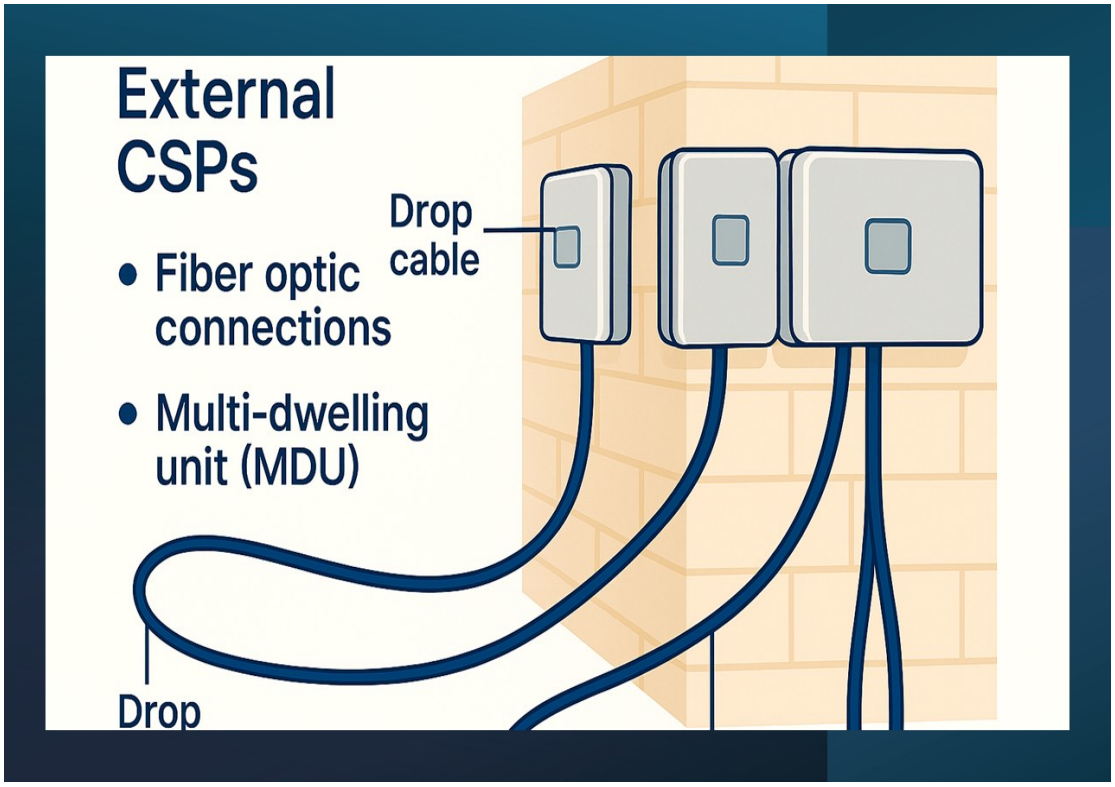
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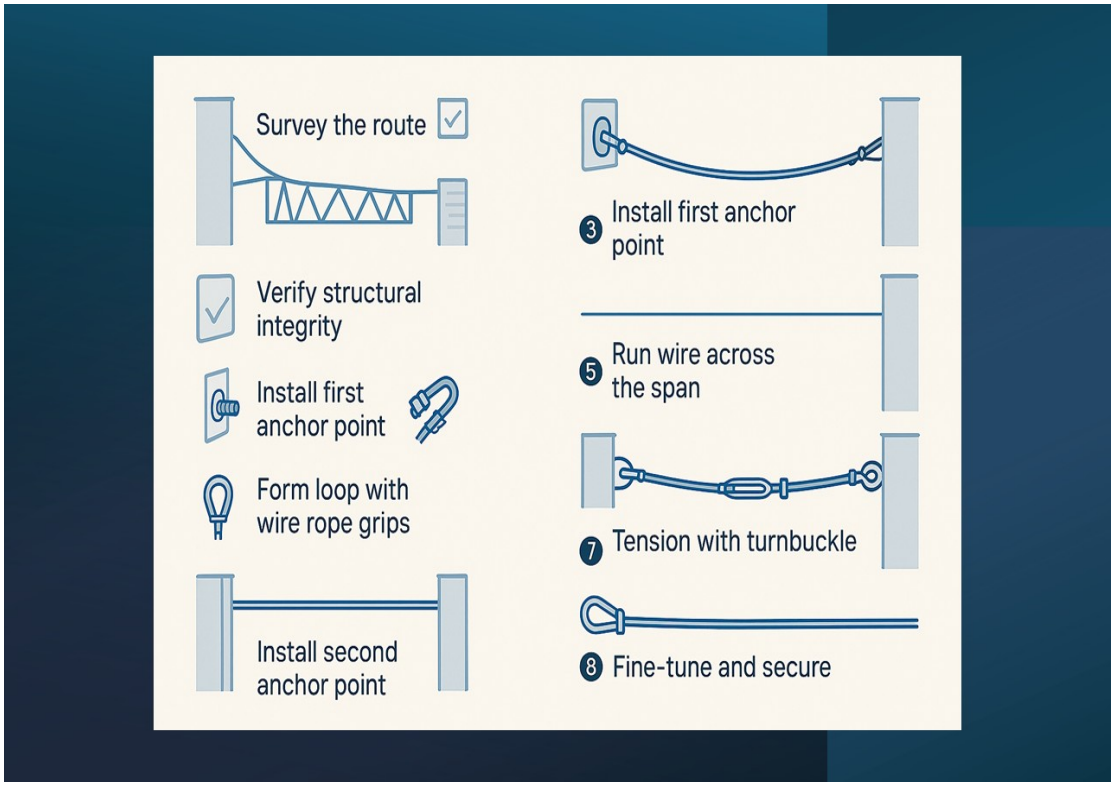
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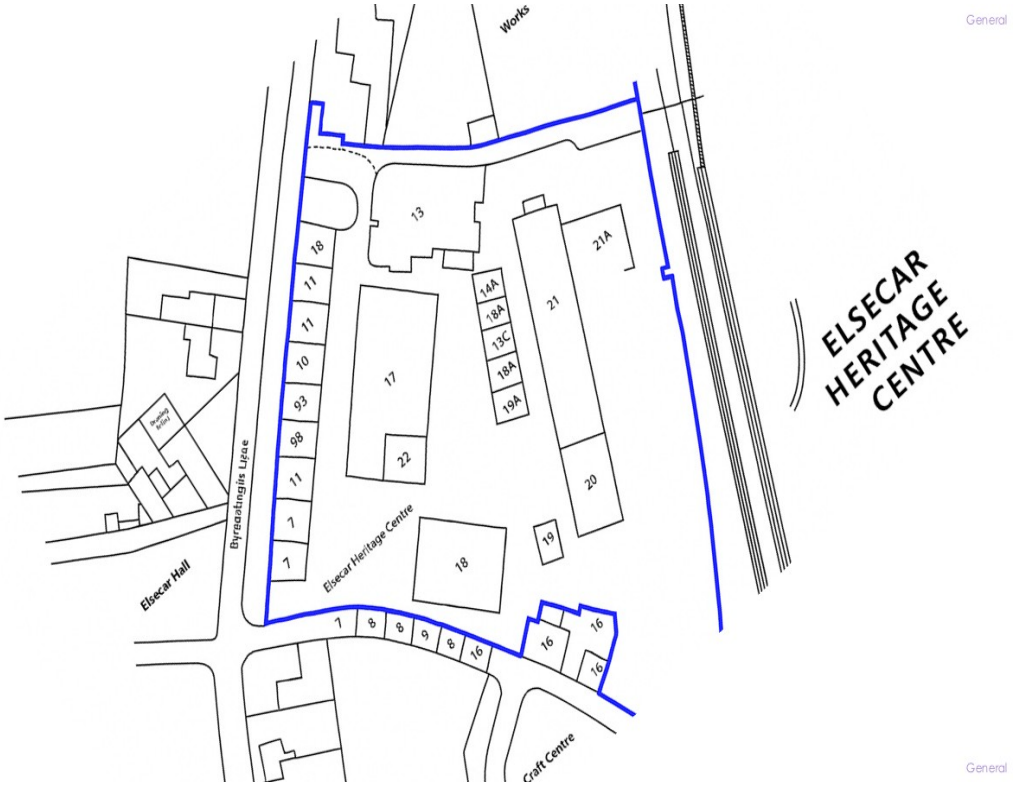
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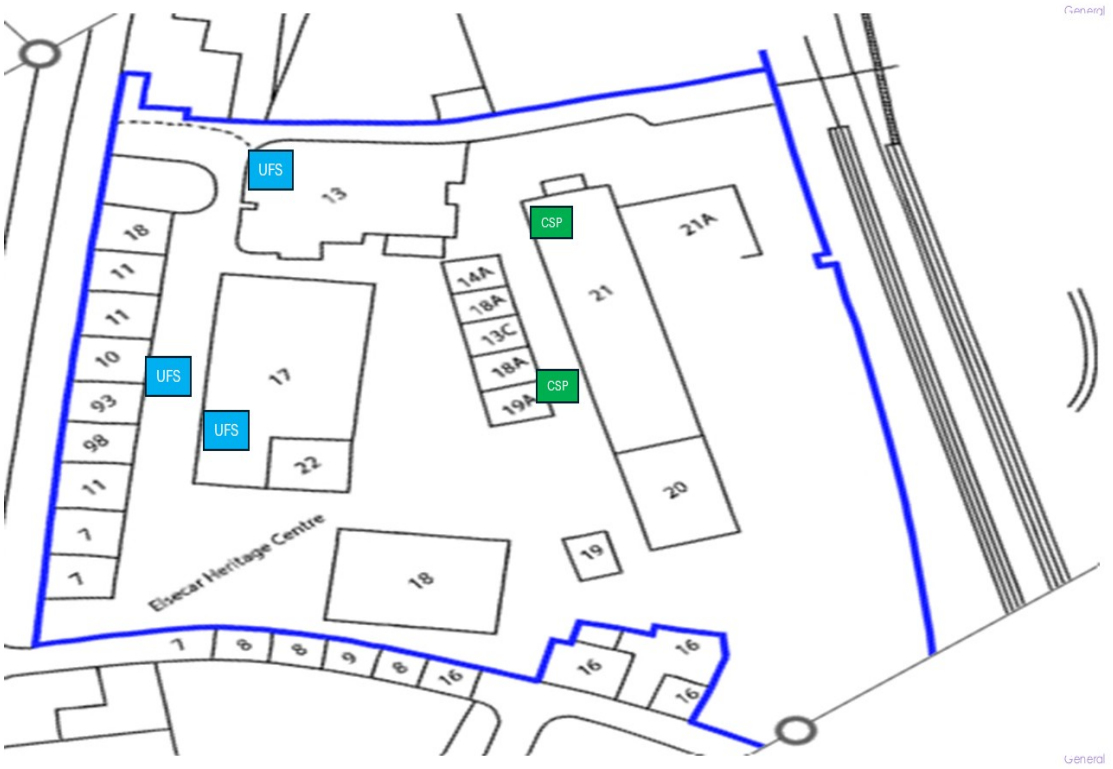
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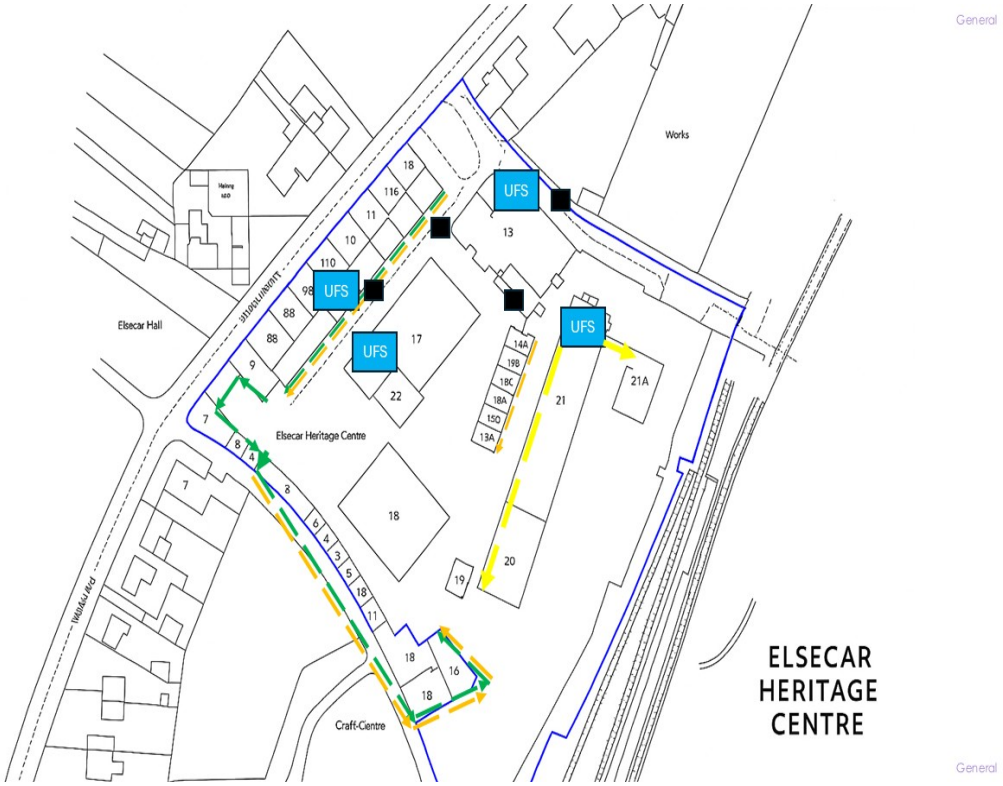
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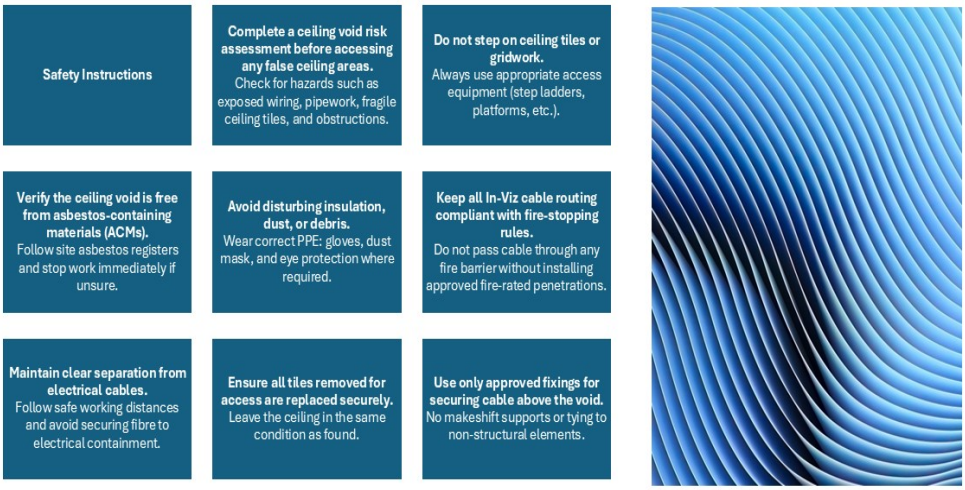
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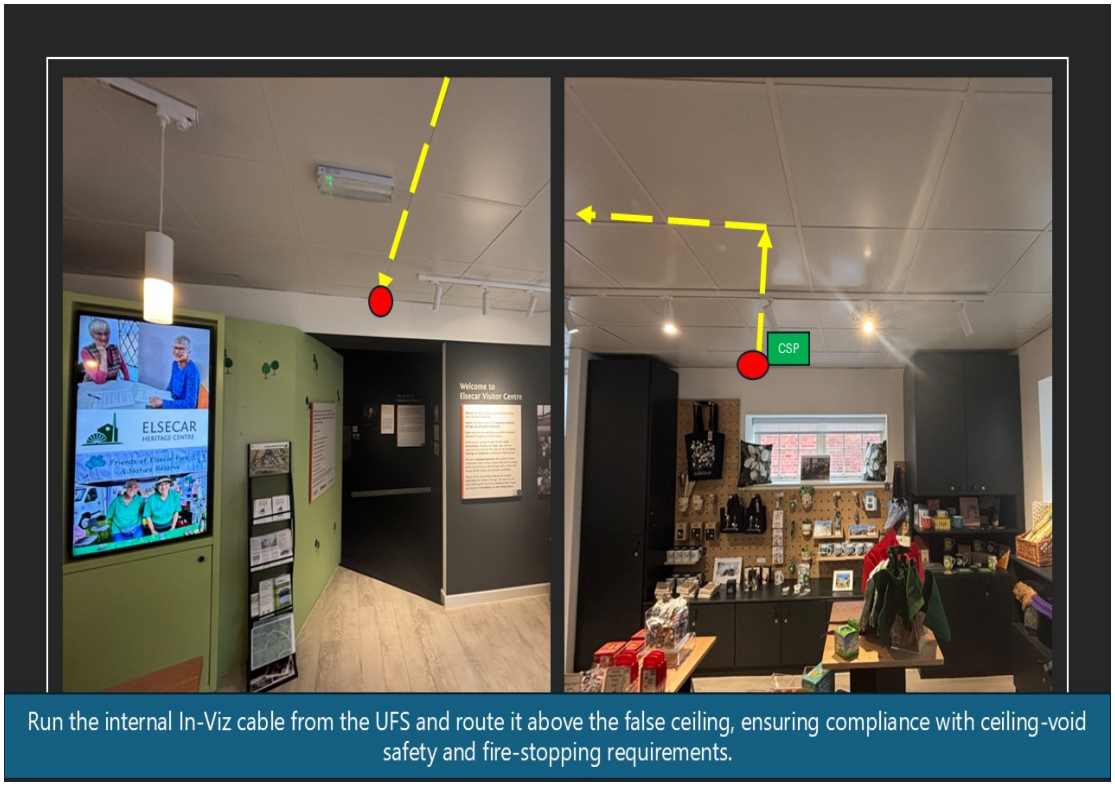
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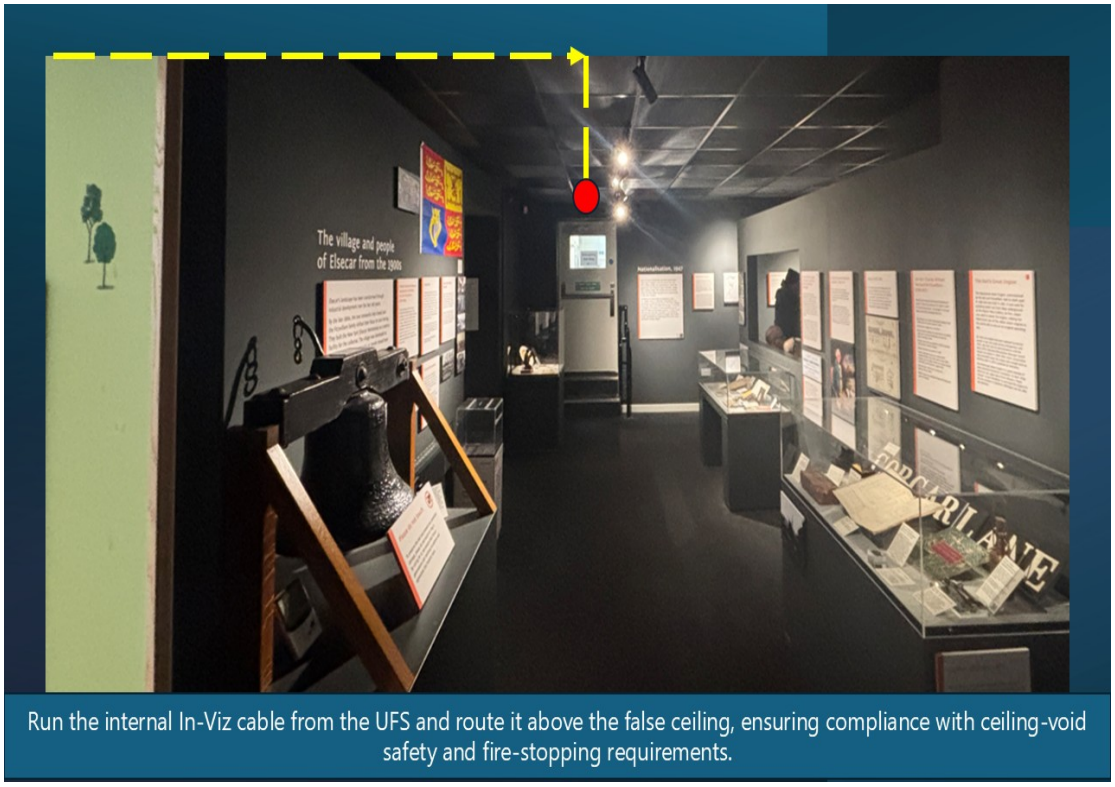
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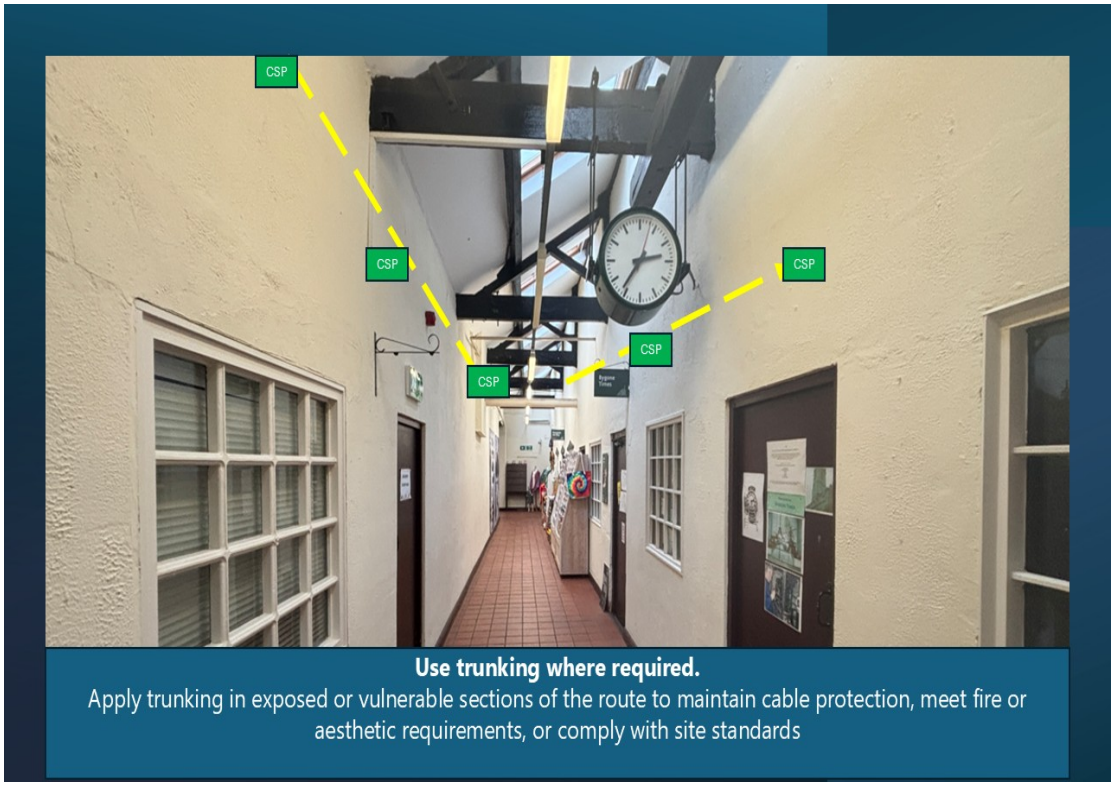
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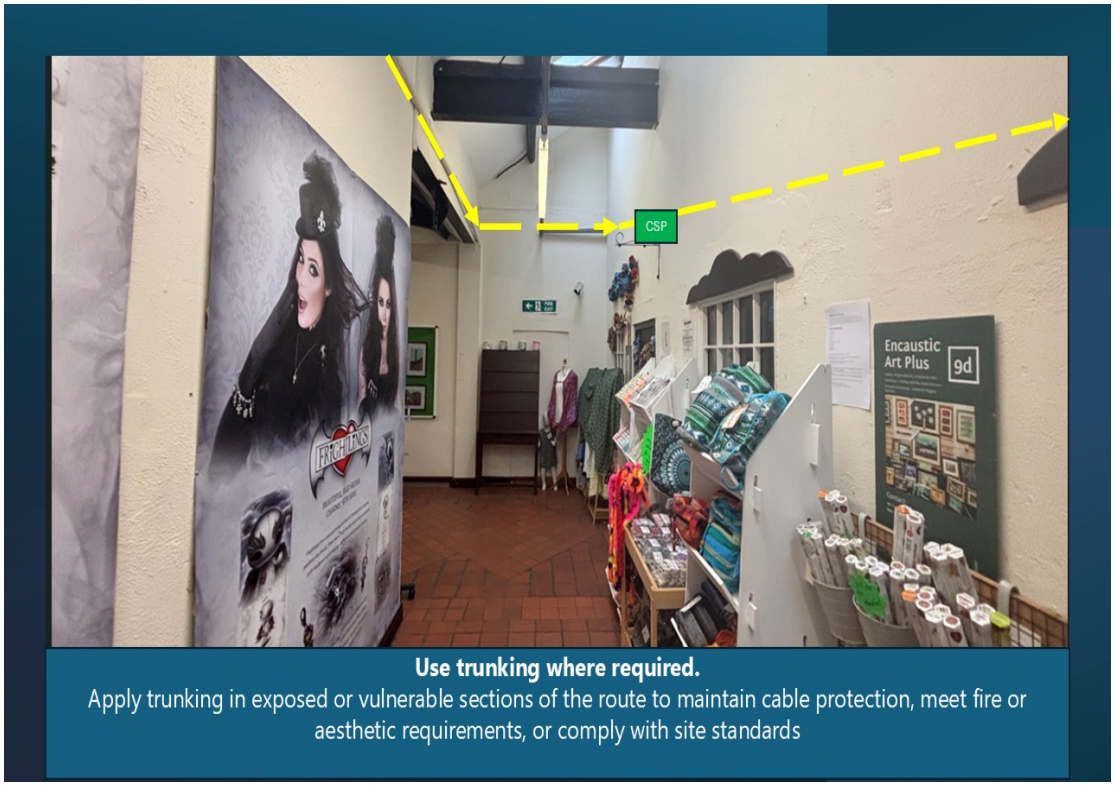
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CSPs are to be installed on the back wall to feed the units.



Use catenary wire to support the external InvisiLight (Ex-In-Viz) cable, ensuring all anchors and cable ties are installed with approved fixings.

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CSPs are to be installed on the back wall to feed the units.



Use catenary wire to support the external InvisiLight (Ex-In-Viz) cable, ensuring all anchors and cable ties are installed with approved fixings. & One csp is required per unit

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Floor name: Ground, 1, 2



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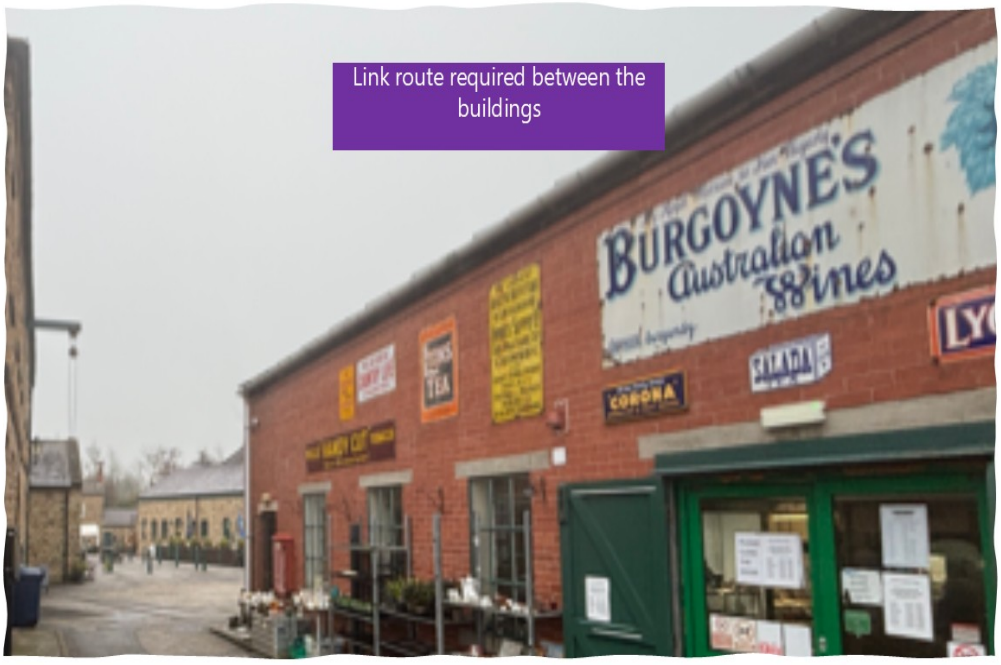


Use catenary wire to support the external InvisiLight (Ex-In-Viz) cable, ensuring all anchors and cable ties are installed with approved fixings. & One csp is required per unit

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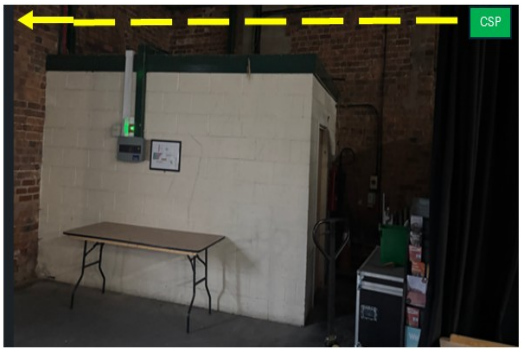
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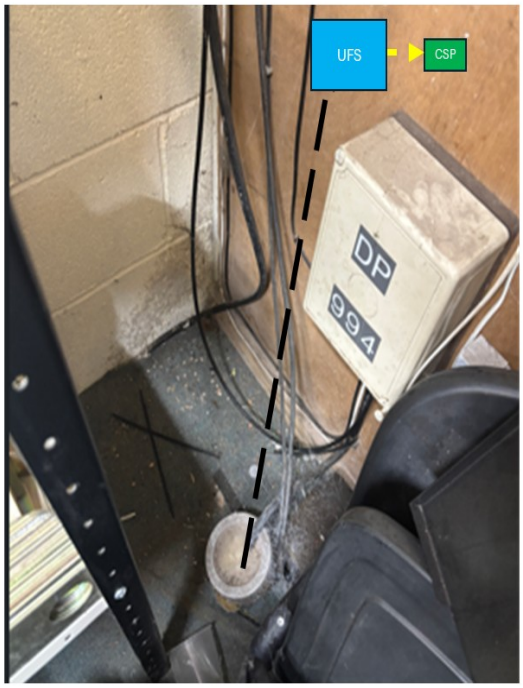
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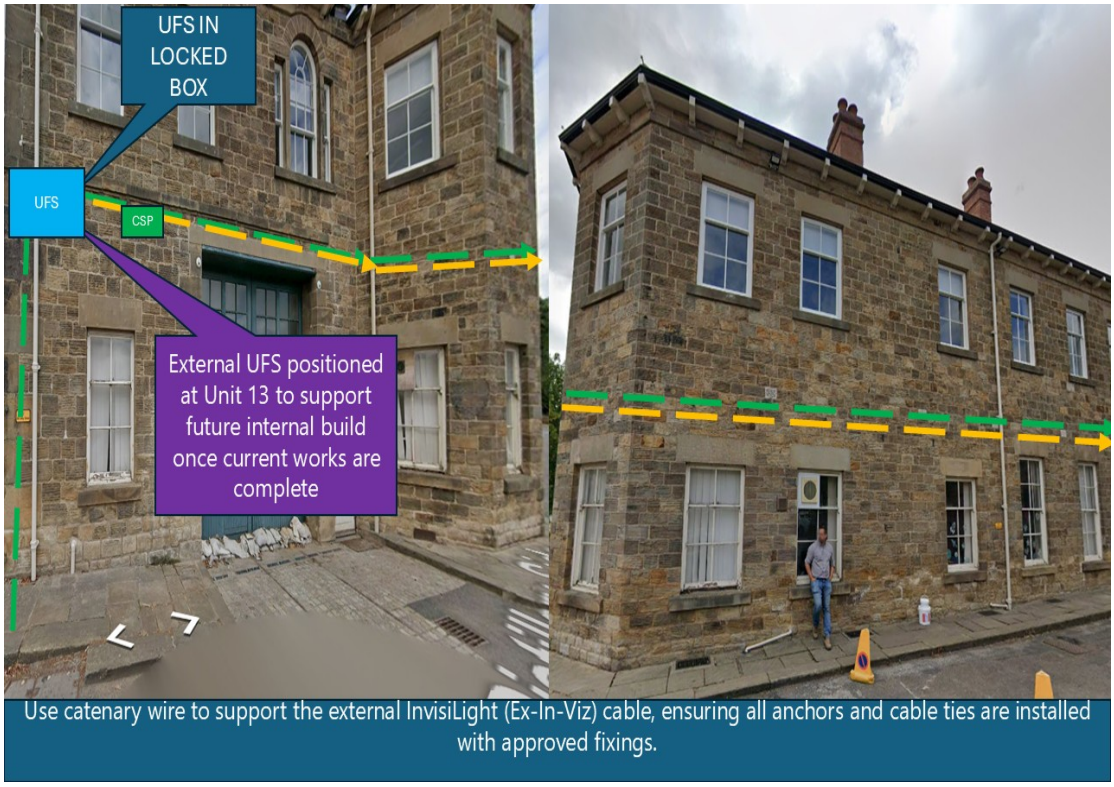




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Floor name: 1



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Floor name: Ground, 1, 2

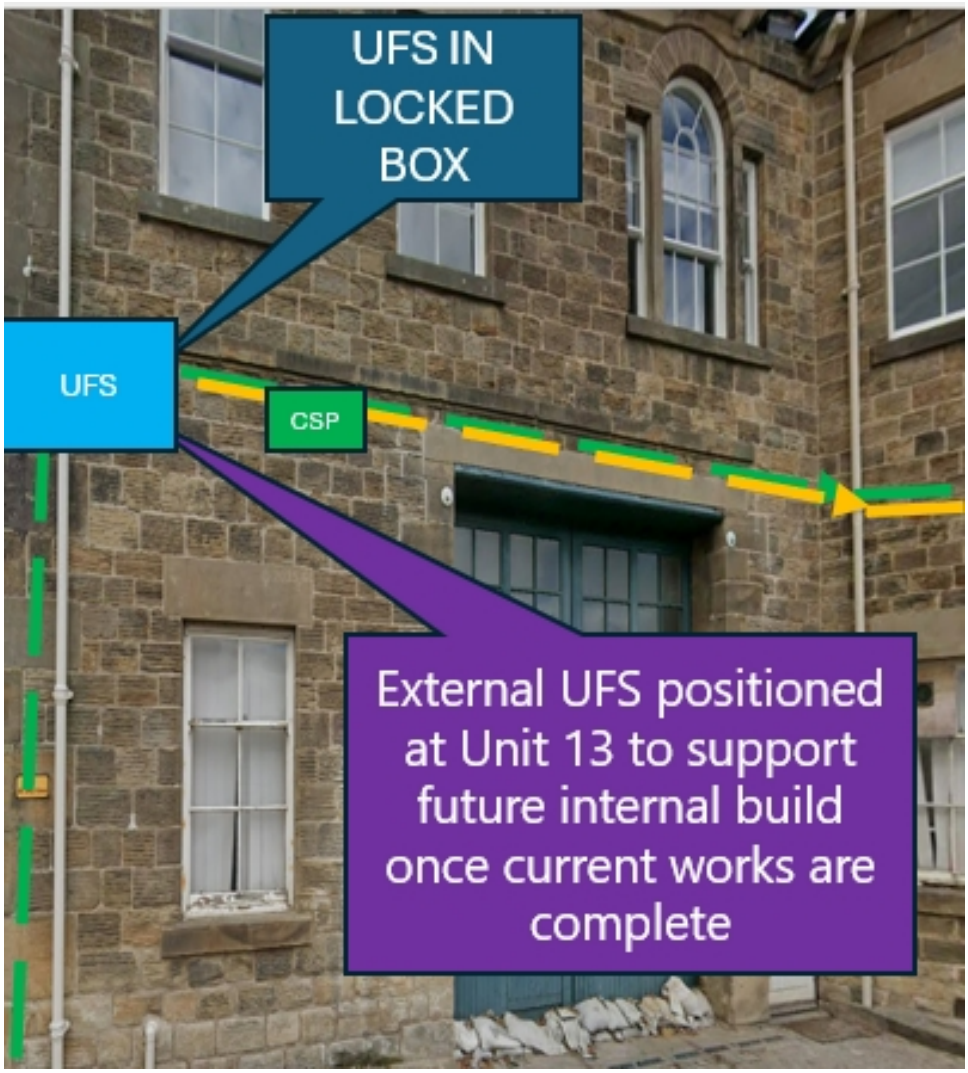


Use catenary wire to support the external InvisiLight (Ex-In-Viz) cable, ensuring all anchors and cable ties are installed with approved fixings. & One csp is required per unit

Slide47.JPG

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INSTALLATION INFORMATION



external at unit 13

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Built to Comms Rack unit 13

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Glossary

Abbreviation	Description
CBT	Connectorised Block Terminal
CDM	Construction Design Management
CSP	Customer Service Point
DP	Distribution Point
ETB	External Transition Box
FDC	Fibre Distribution Cable
JRF	Joint Box Re-enforced
Mpack or COF216 Cable	Fibre cable with a small outer diameter. The make up of the cable means it can be discretely run along a façade
MPOE	Main Point of entry in to the MDU N.B. there can be more than one external lead in duct feed into an MDU, from the OR external network
PCP	Primary Cross Connection Point
POE	Point of Entry
PON	Passive Optical Network
RDT	Rapid Distribution Terminal
Tcode	Fibre Node Terminating
TMA	Traffic Management Application
TRR	Test Rod & Rope
UFS	Universal Fibre Solution
W1-10	Work Point location
Ycode	Fibre Node splitting

Note

The Openreach engineers who have worked on this project have been trained by Smart Awards, an Ofqual regulated body, receiving qualification SA030, Fire Stopping Installation.

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