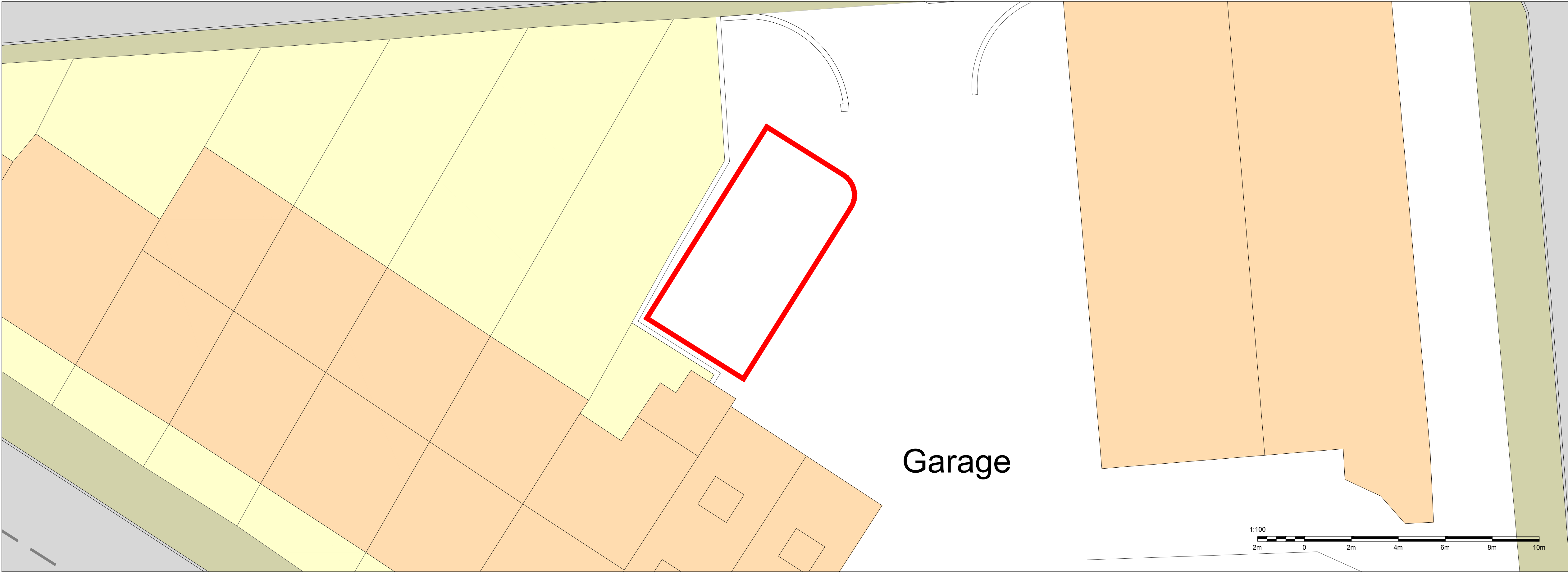
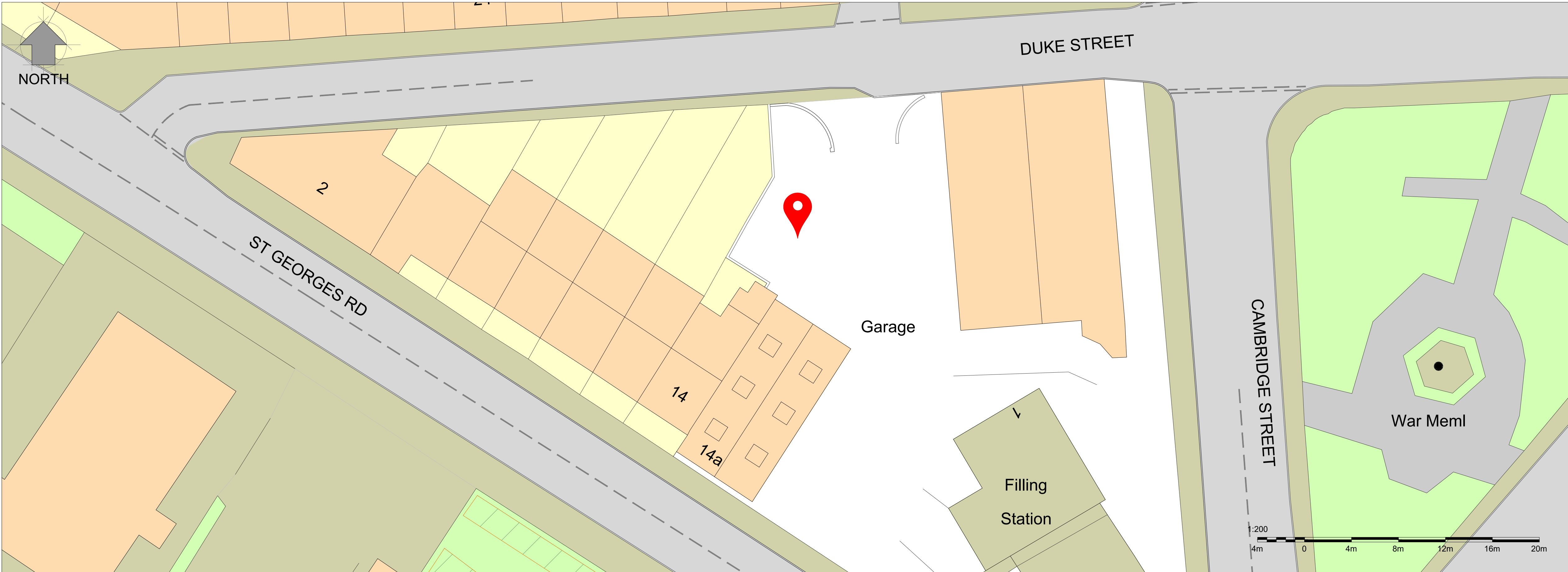


# Wharton's Garage



1 DUKE ST, MILLOM LA18 5BB



©COPYRIGHT of TSG UK Solutions Ltd.  
All right reserved. Details of this drawing  
must not be reproduced or copied without  
prior written consent.

Do not scale from this drawing, use  
figured dimensions only. All dimensions to  
be checked on site.

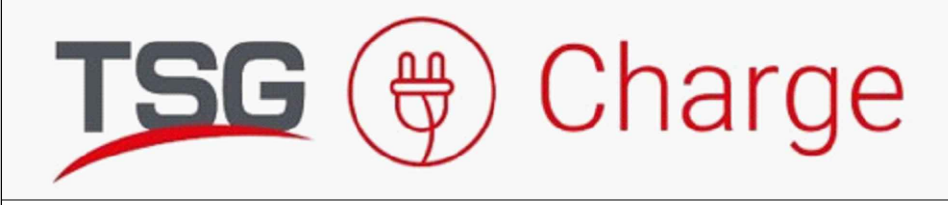
SCHEDULE / LEGEND

- LOCATION POINT
- EV BAY BOUNDARY

GENERAL NOTES & DISCLAIMERS

A	28.01.26	APPRAISE		PC	CM
REV	DATE	DESCRIPTION		DRN	CHK

Revision



Client

Whartons Garage

1 DUKE ST, MILLOM, CUMBRIA, LA18 5BB

Client Drawing Number

--

Site Name and Address

WHARTONS GARAGE  
1 DUKE ST, MILLOM LA18 5BB

Drawing Title

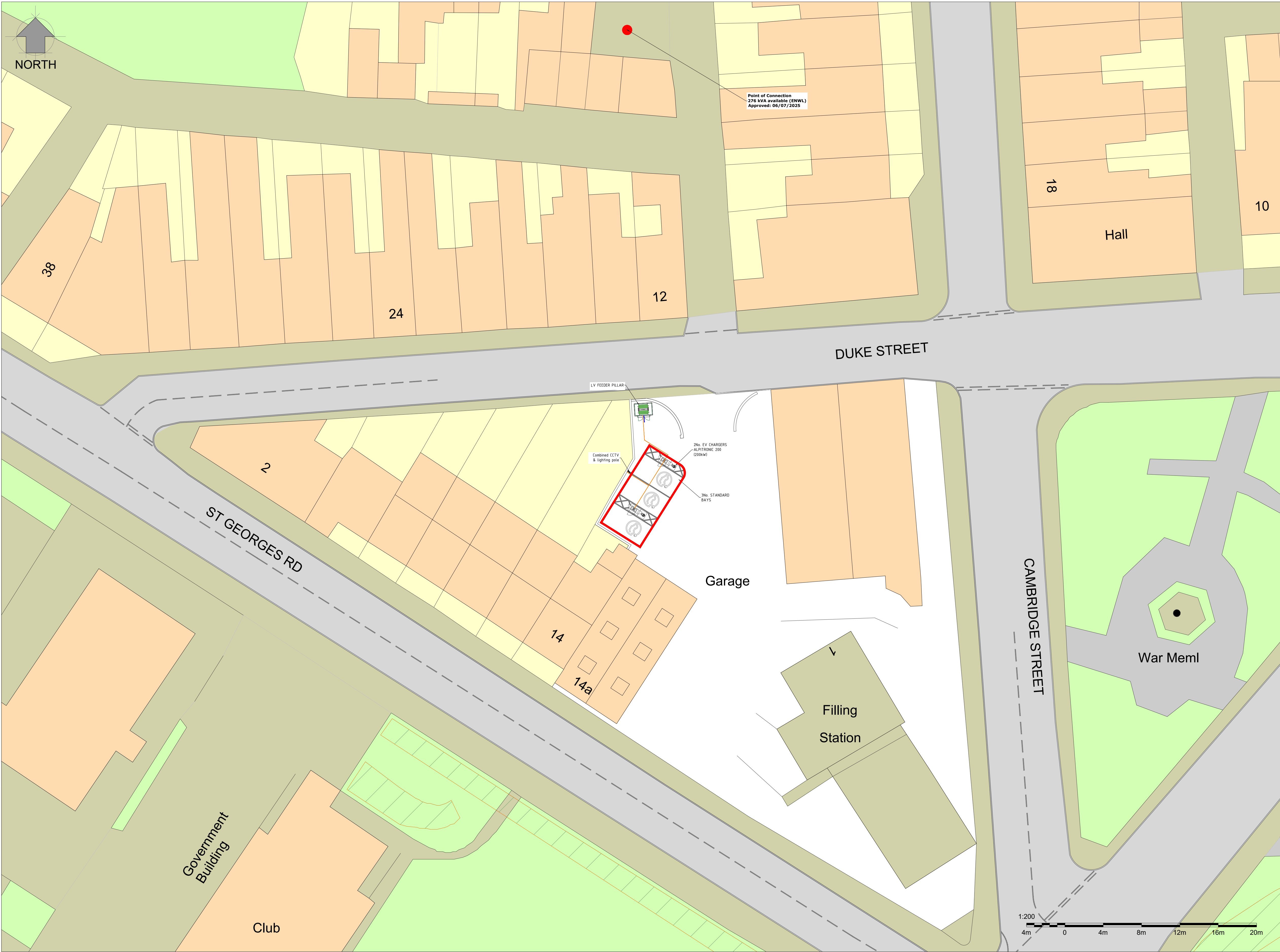
Site Location Plan

Drawing Status

DETAILED DESIGN

Drawing No.	Scale	Revision
173019-TSG-WHAR-DR-E-0200	1:100	A





GENERAL NOTES & DISCLAIMERS

NOTES

- Indicative underground cable route (~48 m) from the nearest POC to the feeder pillar.
- LV cabinet to be rated at ≥800 A, with ~400 A MCCBs per charger feeder (final setting to follow OEM data and cable sizing).
- TT earthing system required for LV feeder pillar.
- EVCP chargers (model HYC200) are rated at 2 × 222 kW, each equipped with two charging guns. The charging interface is to be confirmed later.
- Charger cable length is expected 5 metres. Final length shall be confirmed
- Bollard protection is to be installed to safeguard chargers & LV cabinets against physical damage.
- Networking cables shall be installed in a separate duct from power cabling to ensure proper segregation.
- One CCTV camera on a 2.5 m post with ≥180° coverage to monitor the EV charging area, with 24/7.
- Artificial lighting to meet ILP GN01/21 'Reduction of Obtrusive Light', Zone E3.
- Each bay to be 2.4 m wide × 4.8 m long in line with UK parking & accessibility standards document.
- GPR survey is pending. It is assumed utilities are unaffected, but the survey is required to confirm and locate drainage, water pipes, and communication cables.
- This drawing is intended to be viewed in colour.

A	28.01.26	APPRAISE	PC	CM	CM
REV	DATE	DESCRIPTION	DRN	CHK	APR

Revision



Client

Whartons Garage

1 DUKE ST, MILLOM, CUMBRIA, LA18 5BB

Client Drawing Number

--

Site Name and Address

WHARTONS GARAGE  
1 DUKE ST, MILLOM LA18 5BB

Drawing Title

GA Layout

Drawing Status

DETAILED DESIGN

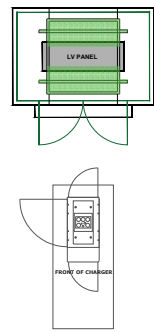
Drawing No.	Scale	Revision
173019-TSG-WHAR-DR-E-0200	1:200	A

©COPYRIGHT of TSG UK Solutions Ltd.  
All right reserved. Details of this drawing must not be reproduced or copied without prior written consent.

Do not scale from this drawing, use figured dimensions only. All dimensions to be checked on site.

SCHEDULE / LEGEND

- UNDERGROUND CABLE
- FIBRE OPTIC CABLE
- EV BAY BOUNDARY



FEEDER PILLAR  
Unit Dimensions: 1.665 m (L) x 0.633 m (W) x 1.761 m (H)

ALPITRONIC  
HYC200 DC CHARGER  
(200KW)

- BOLLARD
- LAMP POST
- POINT OF CONNECTION





GENERAL NOTES & DISCLAIMERS

A	28.01.26	APPRAISE		PC	CM
REV	DATE	DESCRIPTION		DRN	CHK

Revision



Client

Whartons Garage

1 DUKE ST, MILLOM, CUMBRIA, LA18 5BB

Client Drawing Number

--

Site Name and Address  
WHARTONS GARAGE  
1 DUKE ST, MILLOM LA18 5BB

Drawing Title

Site Boundary

Drawing Status

DETAILED DESIGN

Drawing No.	Scale	Revision
173019-TSG-WHAR-DR-E-0200	1:200	A

©COPYRIGHT of TSG UK Solutions Ltd.  
All right reserved. Details of this drawing  
must not be reproduced or copied without  
prior written consent.

Do not scale from this drawing, use  
figured dimensions only. All dimensions to  
be checked on site.

SCHEDULE / LEGEND

— SITE BOUNDARY







GENERAL NOTES & DISCLAIMERS

A	28.01.26	APPRAISE		PC	CM
REV	DATE	DESCRIPTION		DRN	CHK

Revision



Client

Whartons Garage

1 DUKE ST, MILLOM, CUMBRIA, LA18 5BB

Client Drawing Number

--

Site Name and Address

WHARTONS GARAGE  
1 DUKE ST, MILLOM LA18 5BB

Drawing Title

CDM Layout

Drawing Status

DETAILED DESIGN

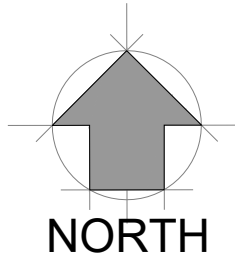
Drawing No.	Scale	Revision
173019-TSG-WHAR-DR-E-0200	1:200	A

©COPYRIGHT of TSG UK Solutions Ltd.  
All right reserved. Details of this drawing  
must not be reproduced or copied without  
prior written consent.

Do not scale from this drawing, use  
figured dimensions only. All dimensions to  
be checked on site.

SCHEDULE / LEGEND

CDM BOUNDARY



EXISTING WORKSHOP

Wall

ELEVATION - A  
Scale 1:100

WALL  
ENTRANCE WALLS

GARAGE

ELEVATION - B  
Scale 1:100

GARAGE

EXISTING WORKSHOP

ELEVATION - C  
Scale 1:100

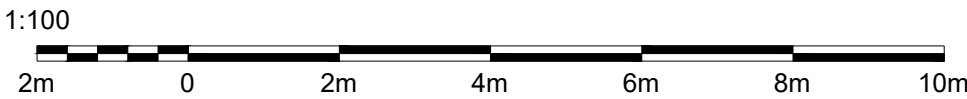
EXISTING WORKSHOP

Wall

ELEVATION - D  
Scale 1:100



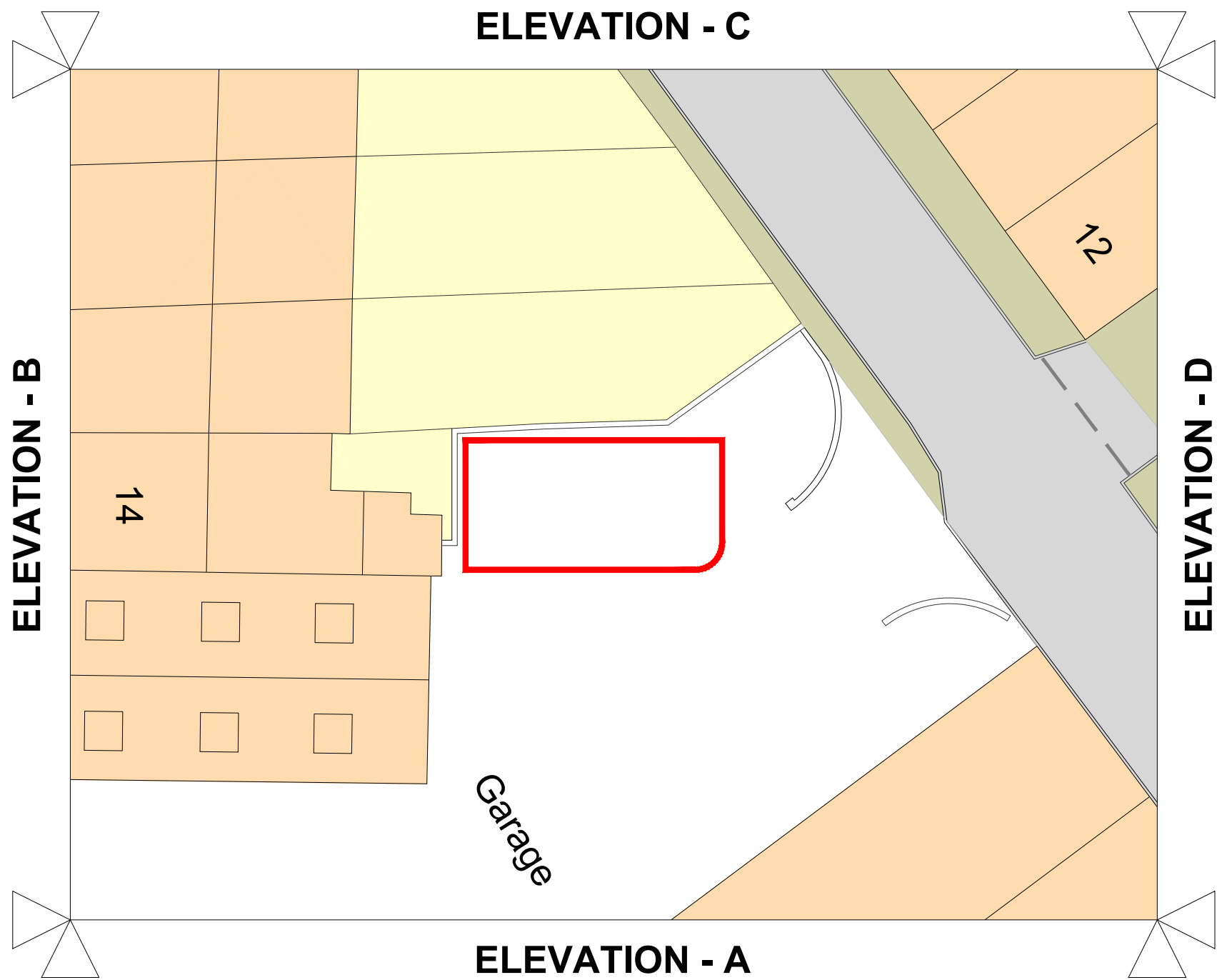
EQUIPMENT DETAILS  
Scale 1:100



©COPYRIGHT of TSG UK Solutions Ltd.  
All right reserved. Details of this drawing  
must not be reproduced or copied without  
prior written consent.

Do not scale from this drawing, use  
figured dimensions only. All dimensions to  
be checked on site.

SCHEDULE / LEGEND



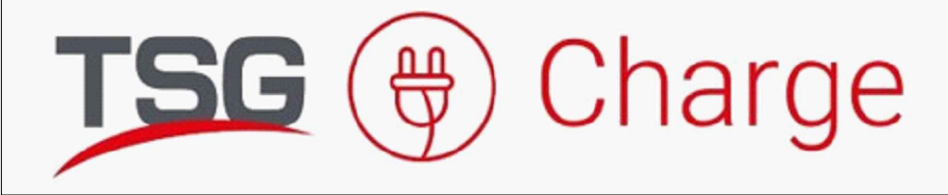
KEY PLAN  
Scale 1:200



GENERAL NOTES & DISCLAIMERS

A	28.01.26	APPRAISE	PC	CM	CM
REV	DATE	DESCRIPTION	DRN	CHK	APR

Revision



Client

Whartons Garage

1 DUKE ST, MILLOM, CUMBRIA, LA18 5BB

Client Drawing Number

--

Site Name and Address

WHARTONS GARAGE  
1 DUKE ST, MILLOM LA18 5BB

Drawing Title

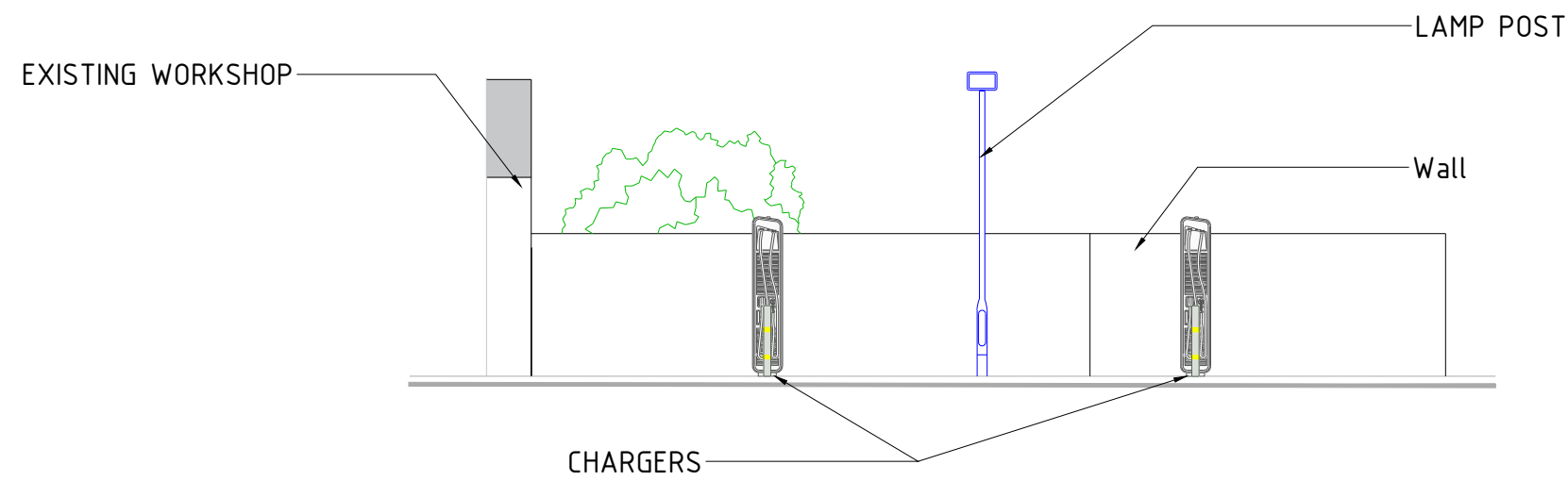
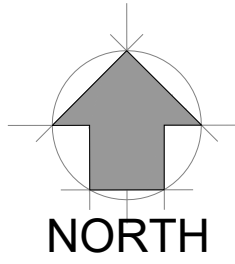
Elevation Existing

Drawing Status

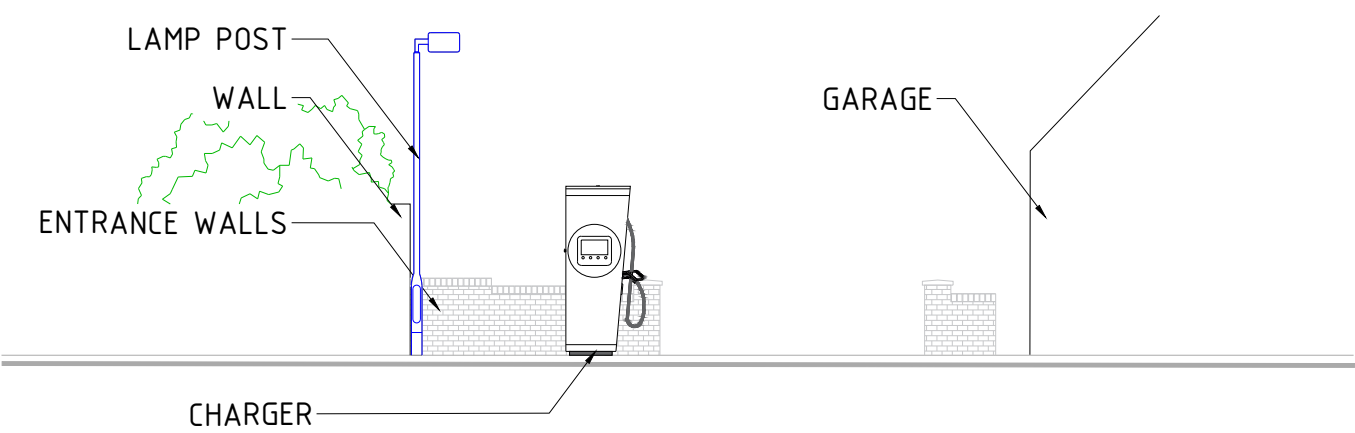
DETAILED DESIGN

Drawing No.	Scale	Revision
173019-TSG-WHAR-DR-E-0200	N/A	A

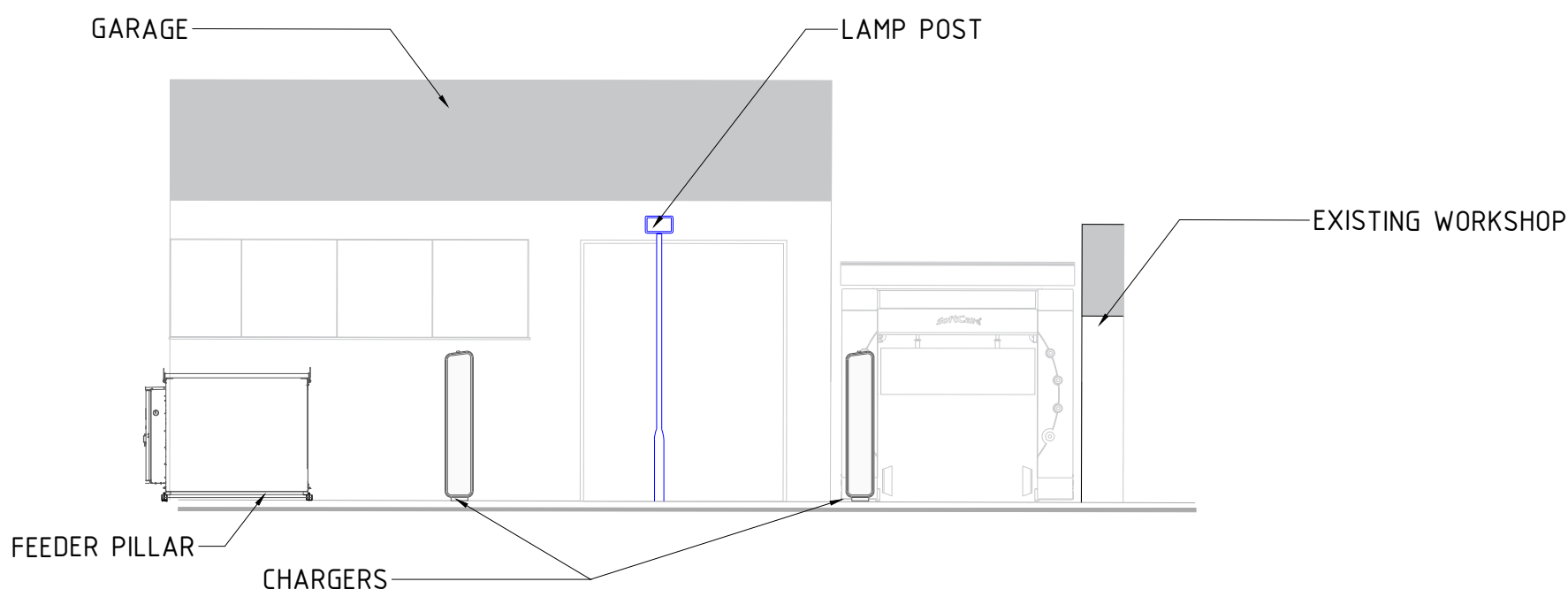




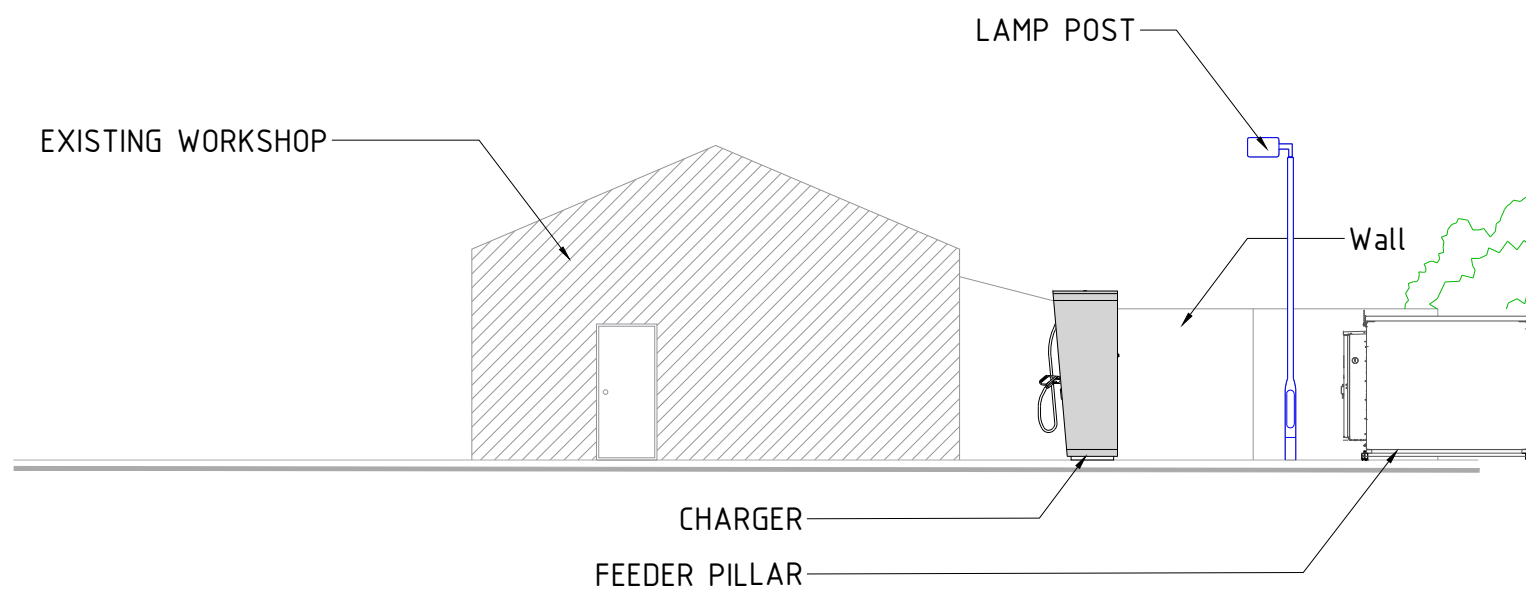
ELEVATION - A  
Scale 1:100



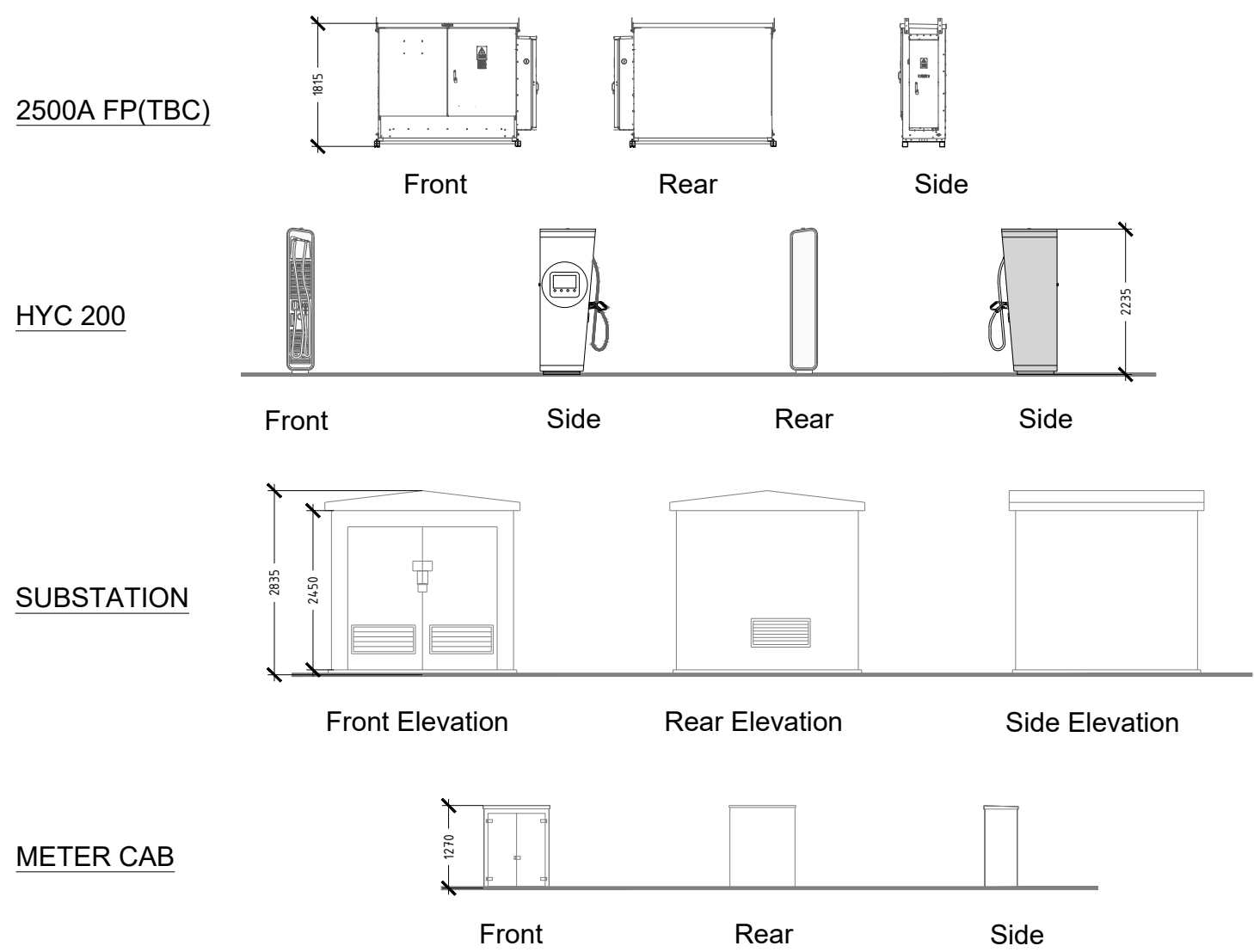
ELEVATION - B  
Scale 1:100



ELEVATION - C  
Scale 1:100



ELEVATION - D  
Scale 1:100



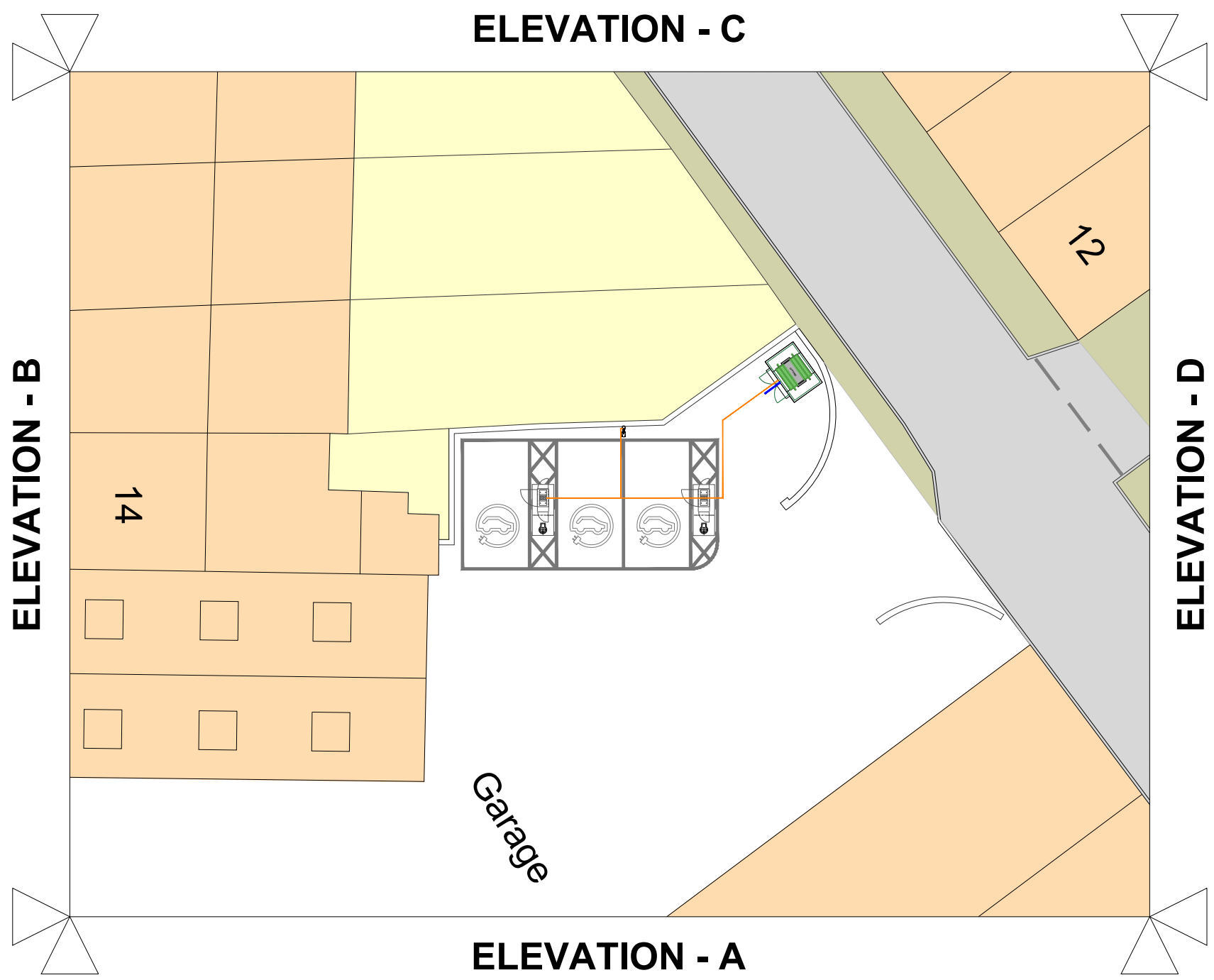
EQUIPMENT DETAILS  
Scale 1:100



SCHEDULE / LEGEND

©COPYRIGHT of TSG UK Solutions Ltd.  
All right reserved. Details of this drawing  
must not be reproduced or copied without  
prior written consent.

Do not scale from this drawing, use  
figured dimensions only. All dimensions to  
be checked on site.



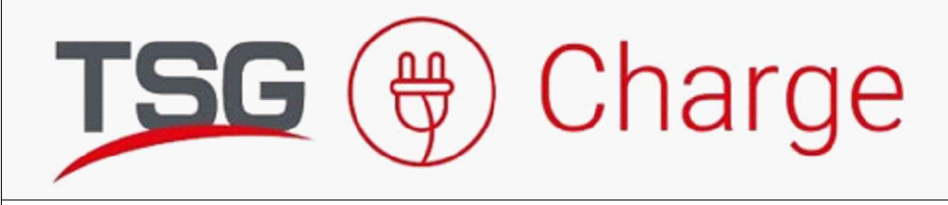
KEY PLAN  
Scale 1:200



GENERAL NOTES & DISCLAIMERS

A	28.01.26	APPRAISE	PC	CM	CM
REV	DATE	DESCRIPTION	DRN	CHK	APR

Revision



Client

Whartons Garage

1 DUKE ST, MILLOM, CUMBRIA, LA18 5BB

Client Drawing Number

--

Site Name and Address

WHARTONS GARAGE  
1 DUKE ST, MILLOM LA18 5BB

Drawing Title

Elevation Proposed

Drawing Status

DETAILED DESIGN

Drawing No.	Scale	Revision
173019-TSG-WHAR-DR-E-0200	N/A	A