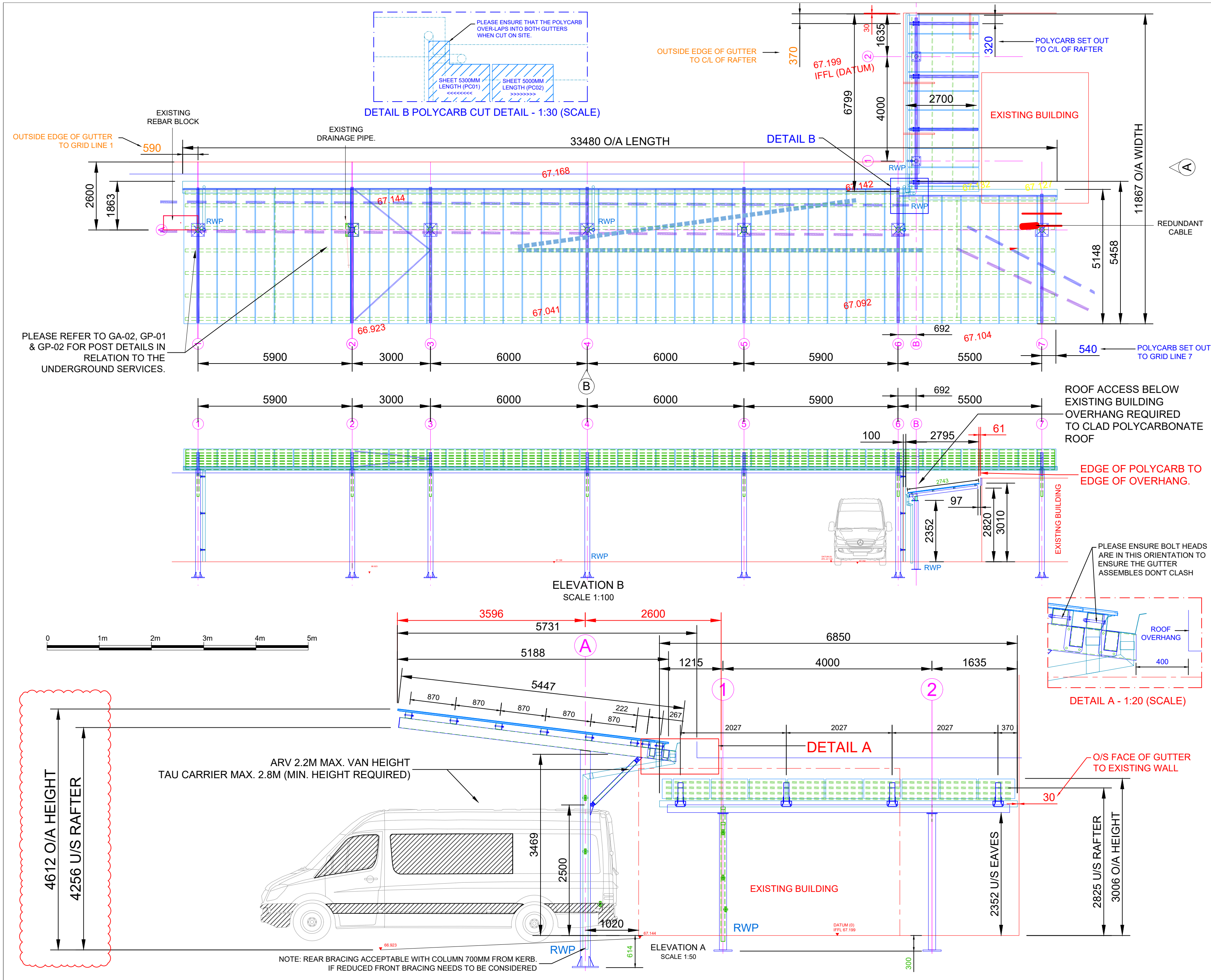




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No dimensions are to be scaled from
this drawing (except for planning purposes)

A2

NOTES

SPECIFICATION:
FRAME TYPE: STEEL CANOPY FRAME.
WIDTH: 11918mm
LENGTH: 33480mm

5.7M SPAN STEEL CANTILEVER STEEL SIZES:
POSTS: 193.7x6 CHS S355
RAFTERS: 200x100x5 RHS S355
REAR EAVES: 150x100x5 SHS
REAR SUPPORT STRUTS: 76.1x5 CHS S235
PURLINS: 120x120x5 RHS S235
ROOF DIAGONAL BRACING: 60x4 CHS S235

2.9M SPAN STEEL CANTILEVER STEEL SIZES:
POSTS: 139.7X6 CHS S235
RAFTERS: 100X5 SHS S235
BEAMS: 150X100X5 RHS S235
PURLINS: 50X50X3 SHS S235

ALL ABOVE TO BE POLYESTER POWDER COATED - PPC RAL 7030.

ALL STEEL SIZES CONFIRMED BY FORDINGBRIDGE STRUCTURAL ENGINEER.

RAIN WATER GOODS:
ALUMINUM - PPC RAL 7030.
GUTTERS AND DOWN PIPES DISCHARGING INTO ACCO DRAIN.

ROOF:
ROOF PITCH: MONO
ROOF COVER: 16mm TRIPLE WALL OPAQUE POLYCARBONATE.

FLASHING: N/A

FOUNDATIONS:
DESIGNED BY FORDINGBRIDGE ENGINEER, INSTALLED BY OTHERS. REFER TO SEPARATE GROUND PLAN.

REV	DESCRIPTION	BY	DATE
F	LEVELS REVISED FOR OVERALL CANOPY HEIGHT	ARH	14/03/2023
E	PURLIN POSITIONSREVISED	P.C	31.01.2023
D	POLYCARBONATE SHEETS AMENDED TO OPAQUE	P.C	08/12/22
C	PURLIN PROFILE SIZES INCREASED & EXISTING BUILDING LINES UPDATED AFTER SITE SURVEY.	P.C	17/11/22
B	AS PER CLIENTS COMMENTS.	PC	22/03/22
A	POSTS 1-7A RELOCATED 300MM TOWARDS BUILDING & GRID SECTIONS 2-7A REVISED DUE TO UNDERGROUND SERVICES	LMB	24/01/22

AS BUILT

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Email: info.fordingbridge.co.uk

CLIENT

GREATER MANCHESTER POLICE

PROJECT

STEEL CANTILEVER

TITLE

GENERAL ARRANGEMENT PLAN & ELEVATIONS

DRAWN	DATE	CHECKED	SCALE
LMB	10/01/2022	ARH	1:100/1:50@A2
JOB NO	DWG NO	REV	
8195	GA-01	F	