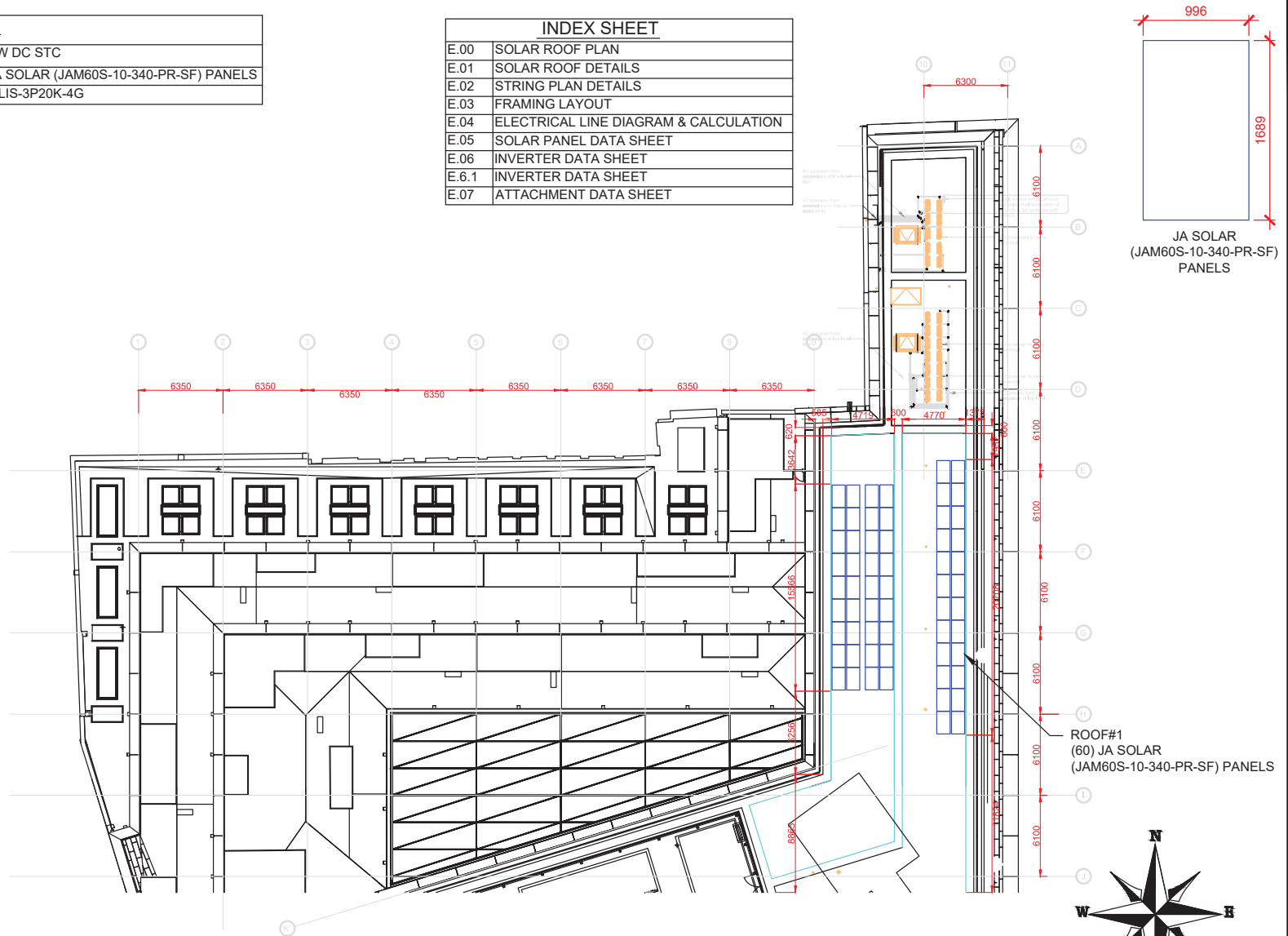


**PROJECT DESCRIPTION:**

SYSTEM SIZE	20.4 kW DC STC
SOLAR PANEL TYPE	(60) JA SOLAR (JAM60S-10-340-PR-SF) PANELS
INVERTER TYPE	(1) SOLIS-3P20K-4G

**INDEX SHEET**

E.00	SOLAR ROOF PLAN
E.01	SOLAR ROOF DETAILS
E.02	STRING PLAN DETAILS
E.03	FRAMING LAYOUT
E.04	ELECTRICAL LINE DIAGRAM & CALCULATION
E.05	SOLAR PANEL DATA SHEET
E.06	INVERTER DATA SHEET
E.6.1	INVERTER DATA SHEET
E.07	ATTACHMENT DATA SHEET



**1 SOLAR ROOF PLAN**  
SCALE: 1:200

ELCO GROUP LTD.  
Unit 10 Basepoint Business Centre  
Victoria Rd,  
Dartford, Kent,  
DA1 5AJ  
T: 01322 479957



DATE	23/07/2021
DESIGN BY	
CHECKED BY	
REVISION	23/07/2021

PROJECT NAME  
**STEPHENSON HOUSE**  
HAMPSTEAD ROAD,  
LONDON, NW1 2PL

SHEET NAME  
**SOLAR ROOF PLAN**

SHEET SIZE  
ANSI B  
279 X 432

SHEET NUMBER  
**E.00**