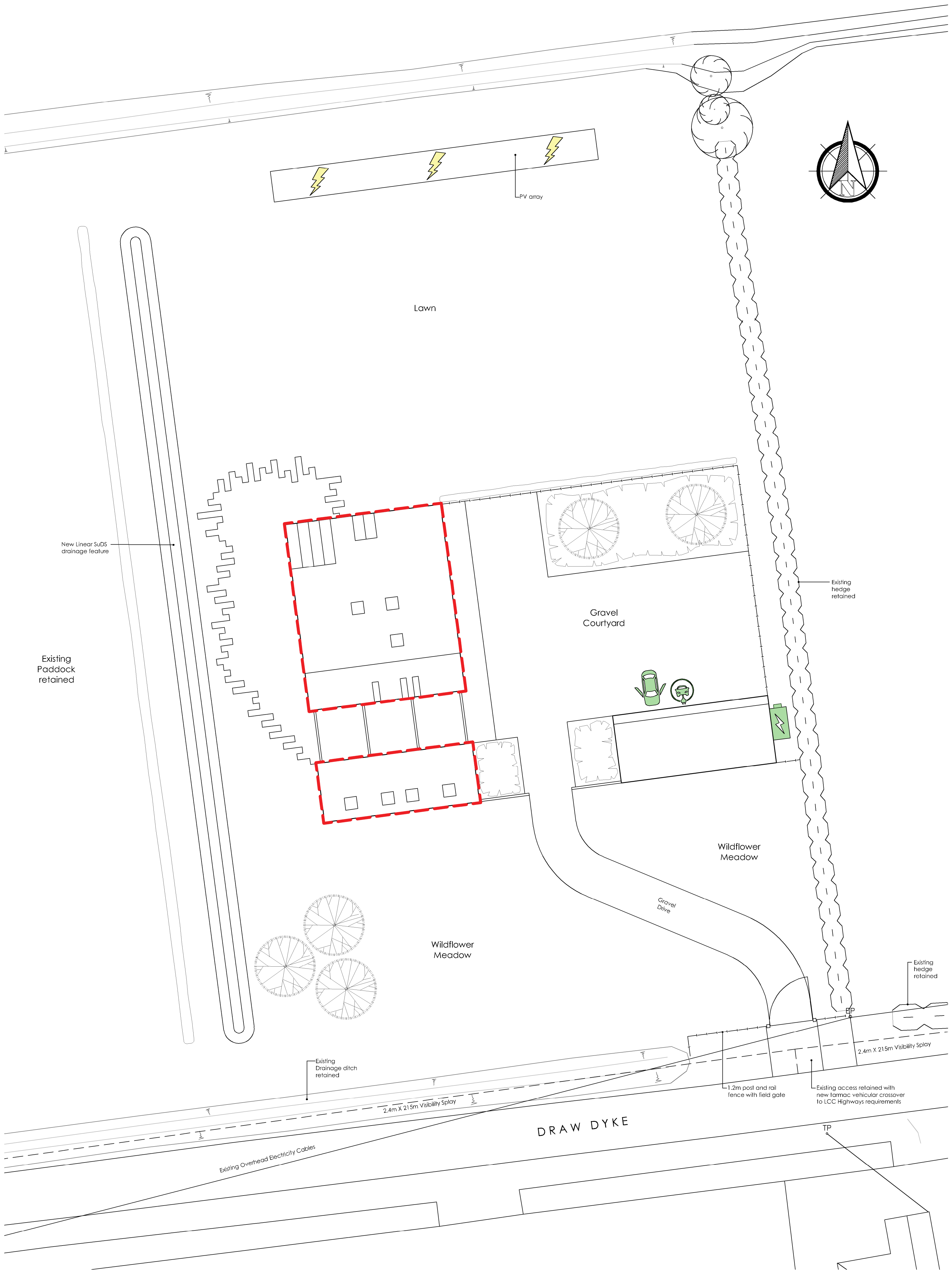




KEY

- Building highly insulated through the 'Fabric First' approach reducing Carbon through the life of the building
- Photovoltaic Modules generating electricity for the home and selling surplus to the grid
- Electricity battery storage retaining electricity on site during the day for use at night
- Electric car charging point for charging minimum 2no. vehicles
- Electric vehicle attached to the home in accordance with section 106 agreement

4m 0 4 8 12
1:200

STUDIO11 architecture
KINGS LYNN INNOVATION CENTRE
INNOVATION DRIVE, KINGS LYNN,
NORFOLK, PE30 5BY
T: 01553 970033
E: design@studio11architecture.co.uk
W: www.studio11architecture.co.uk

CLIENT	Mr & Mrs Peace				
PROJECT	Proposed power generation, zero carbon self-build experimental home on land off Drawdyke, Sutton St James				
DRAWING	Carbon Reduction Measures				
DRAWN JMG/EG	PROJECT DESIGNER JMG		PROJECT DIRECTOR KB		
DATE 09.08.2022	SCALE 1:200		PAPER SIZE A1		
DRAWING NUMBER	519.PL.05				
Working in partnership with Ralph Charman Associates & Eleven Consultants					