Application Number: PRSL240265

Application Type: Solar

Property Owner's Full Name: UHL, WILLIAM T & JODIE H (JT)

Category of Work: New

Description of Work: Rooftop construction of 3.2kW PV+storage solar on Ag/Utility pole barn

Application Date: 04/11/2024 Expiration Date: 10/08/2024

Load Calculations

Circuit	Designation	Description
Circuit 1	Well Pump	40 amp breaker service for intermittent pump not to exceed 3 hp, 2.2 kW
Circuit 2	Pole Barn Lighting	10 amp breaker service for lighting within the polebarn (<600W estimated)
Circuit 3	Pole Barn Utility	20 amp general purpose GFCI utility circuit for intermittent use (e.g. tools)
Circuit 4	Pole Barn Utility	20 amp general purpose GFCI utility circuit for intermittent use (e.g. tools)