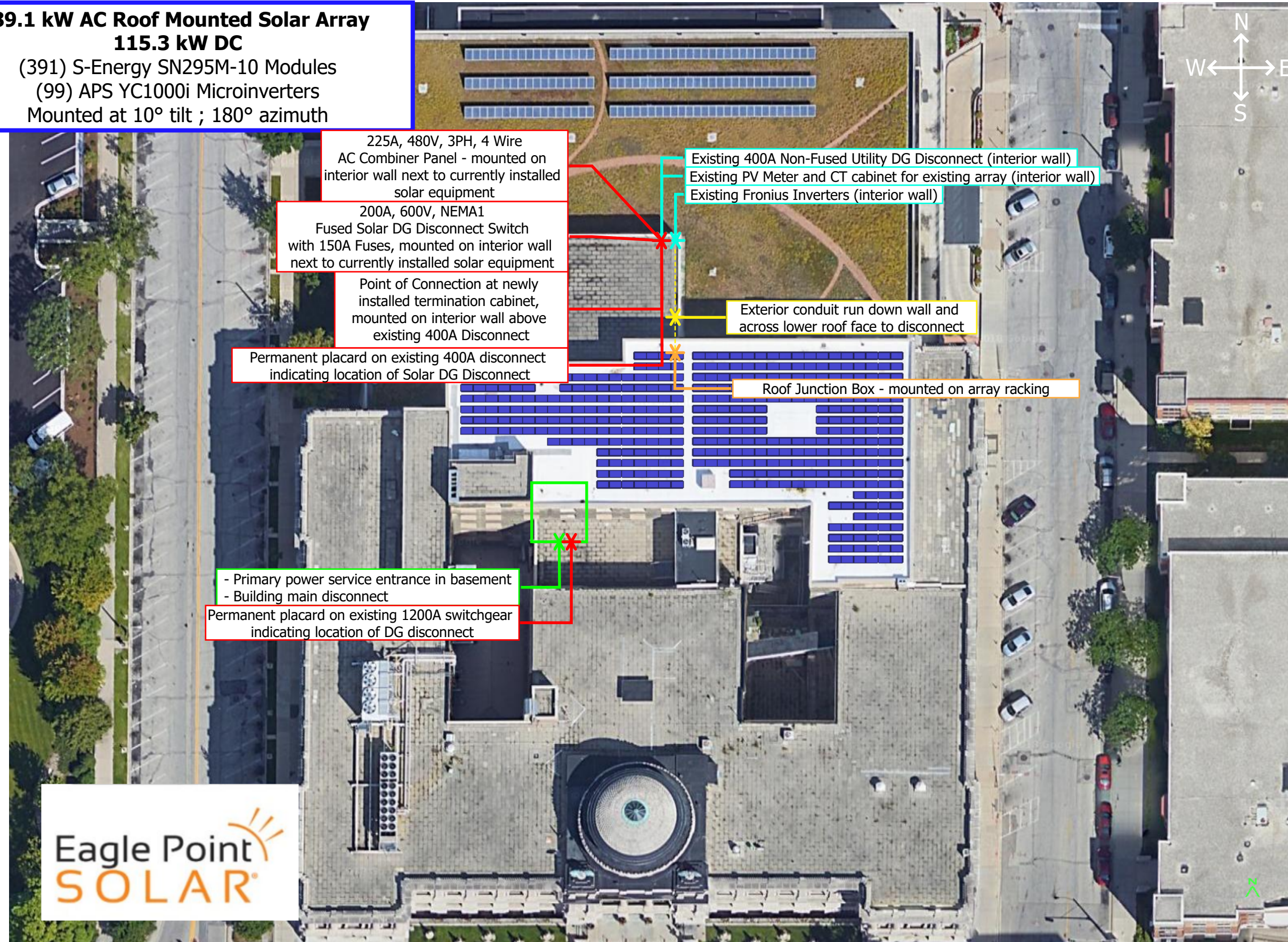


89.1 kW AC Roof Mounted Solar Array
115.3 kW DC

(391) S-Energy SN295M-10 Modules
 (99) APS YC1000i Microinverters
 Mounted at 10° tilt ; 180° azimuth



225A, 480V, 3PH, 4 Wire
 AC Combiner Panel - mounted on
 interior wall next to currently installed
 solar equipment

200A, 600V, NEMA1
 Fused Solar DG Disconnect Switch
 with 150A Fuses, mounted on interior wall
 next to currently installed solar equipment

Point of Connection at newly
 installed termination cabinet,
 mounted on interior wall above
 existing 400A Disconnect

Permanent placard on existing 400A disconnect
 indicating location of Solar DG Disconnect

Existing 400A Non-Fused Utility DG Disconnect (interior wall)

Existing PV Meter and CT cabinet for existing array (interior wall)

Existing Fronius Inverters (interior wall)

Exterior conduit run down wall and
 across lower roof face to disconnect

Roof Junction Box - mounted on array racking

- Primary power service entrance in basement
 - Building main disconnect

Permanent placard on existing 1200A switchgear
 indicating location of DG disconnect



Eagle Point Solar
 900 Jackson Street
 Suite 108
 Dubuque, Iowa 52001
 563-582-4044

PROJECT
 City of Milwaukee
 - Central Library

CLIENT
 City of Milwaukee Central
 Library
 814W Wisconsin Ave.
 Milwaukee, WI 53233

DATE	DESCRIPTION	REV

DRAWN BY



Photovoltaic
 Matt Pullen
 Associate # PVA-020718-020696

SHEET TITLE
Plot Plan

Utility
 WE Energies

Site Assessors
 Matt P/Tod H/Joe P/Brain G

EDITION DATE
 September 13, 2018

A0.01 REVISION
 1

SIGNED BY: _____