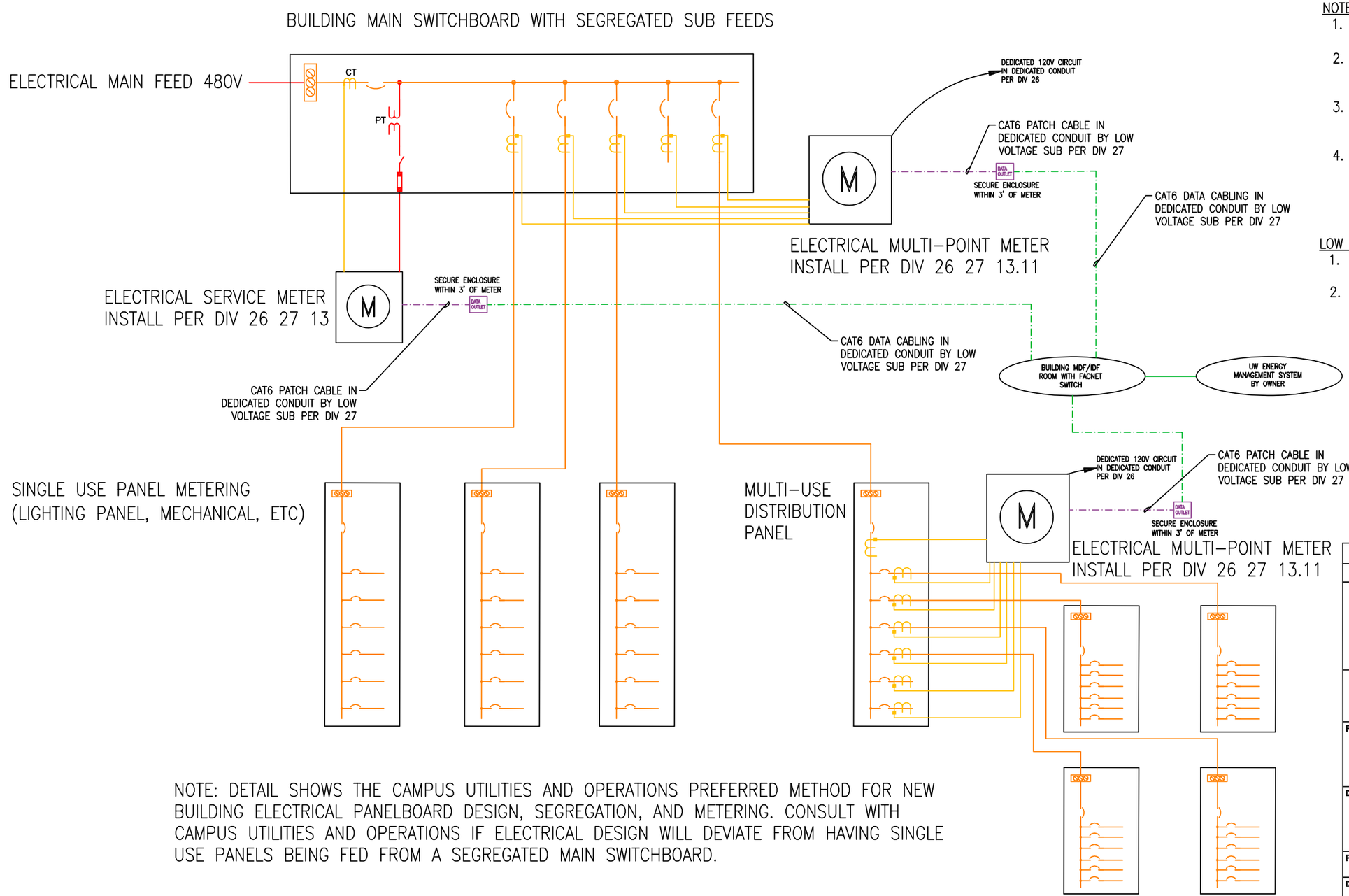

NOTES:

1. DIV 26 AND DIV 27 FOR ELECTRICAL REQUIREMENTS
2. INSTALL PER METER MANUFACTURER'S INSTRUCTIONS AND PER UW OPERATIONS AND UTILITIES REQUIREMENTS
3. SEE ELECTRICAL METER REQUIREMENTS SPREADSHEET FOR METER MODELS AND ASSOCIATED REQUIREMENTS
4. PROGRAMMING BY SYSTEMS INTEGRATOR

LOW VOLTAGE CABLES AND WIRES:

1. INSTALL IN RIGID CONDUIT AND FREE FROM INTERFERENCE.
2. ETHERNET CONNECTION – CAT6

NOTE: DETAIL SHOWS THE CAMPUS UTILITIES AND OPERATIONS PREFERRED METHOD FOR NEW BUILDING ELECTRICAL PANELBOARD DESIGN, SEGREGATION, AND METERING. CONSULT WITH CAMPUS UTILITIES AND OPERATIONS IF ELECTRICAL DESIGN WILL DEVIATE FROM HAVING SINGLE USE PANELS BEING FED FROM A SEGREGATED MAIN SWITCHBOARD.

DETAIL

REVISIONS		
NO.	BY	DATE

CASNE Engineering
3545 FACTORIA BOULEVARD SE., SUITE 200
BELLEVUE, WA 98006
(425) 522-1000 WWW.CASNE.COM JOB NO. 201-061

PROJECT NAME:
UNIVERSITY OF WASHINGTON
METER SPECIFICATION UPDATE

DRAWING TITLE:
CAMPUS UTILITIES AND OPERATIONS
26 27 13 ATTACHMENT #1
ELECTRICAL METERING CONFIGURATION

PROJECT NO.	SCALE:	DATE:	REVISION NO.
178979	N/A	09/30/20	

DESIGNED BY:	CHECKED BY:	DRAWING NO.
RJJ		
DRAWN BY: RJJ	REVIEWED BY: MJH	

CAD ID:
BLDG ID:
PROJECT NO:
FILE ID: