

EX. DISTRIBUTION PANEL MDP. VOLTAGE: 277/480. PHASE, WIRE: 3, 4. 800 AMP MAIN C/B. A.I.C.: 65k MOUNTED: SURFACE.

NOTES: 1. PANEL C/B'S SHALL BE CURRENT LIMITING AND/OR U.L. SERIES RATED FOR USE OF 14k A.I.C. EQUIPMENT DOWNSTREAM.

TOTAL KVA = 533.0. DESIGN AMPS = 737. SPARE = 15%. MOCP = 800 AMPS.

EX. PANEL HH. VOLTAGE: 277/480. PHASE, WIRE: 3 PH, 4 W. 300 AMP MAIN LUGS. A.I.C.: 14k SURFACE.

EX. PANEL HL. VOLTAGE: 277/480. PHASE, WIRE: 3 PH, 4 W. 200 AMP MAIN LUGS. A.I.C.: 14k SURFACE.

EX. PANEL L. VOLTAGE: 120/208. PHASE, WIRE: 3 PH, 4 W. 500 AMP MAIN C/B. A.I.C.: 10k SURFACE.

EX. PANEL L. VOLTAGE: 120/208. PHASE, WIRE: 3 PH, 4 W. 500 AMP MAIN LUGS. A.I.C.: 10k SURFACE.

(REV.) DISTRIBUTION PANEL MDP. VOLTAGE: 277/480. PHASE, WIRE: 3, 4. 800 AMP MAIN C/B. A.I.C.: 65k MOUNTED: SURFACE.

NOTES: 1. PANEL C/B'S SHALL BE CURRENT LIMITING AND/OR U.L. SERIES RATED FOR USE OF 14k A.I.C. EQUIPMENT DOWNSTREAM.

TOTAL KVA = 533.0. DESIGN AMPS = 737. SPARE = 15%. MOCP = 800 AMPS.

REVISED. PANEL HH. VOLTAGE: 277/480. PHASE, WIRE: 3 PH, 4 W. 300 AMP MAIN LUGS. A.I.C.: 14k SURFACE.

REVISED PANEL HL. VOLTAGE: 277/480. PHASE, WIRE: 3 PH, 4 W. 200 AMP MAIN LUGS. A.I.C.: 14k SURFACE.

REVISED PANEL L. VOLTAGE: 120/208. PHASE, WIRE: 3 PH, 4 W. 500 AMP MAIN C/B. A.I.C.: 10k SURFACE.

REVISED PANEL L. VOLTAGE: 120/208. PHASE, WIRE: 3 PH, 4 W. 500 AMP MAIN LUGS. A.I.C.: 10k SURFACE.

PANEL KP. VOLTAGE: 120/208. PHASE, WIRE: 3 PH, 4 W. 100 AMP MAIN C/B. A.I.C.: 10k FLUSH.

PROFESSIONAL CERTIFICATION I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 16001, Expiration Date: 4/26/20

