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HARBOR FREIGHT TOOLS
 314 NY ROUTE 59
 NYACK, NY 10960

REVISIONS

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ONE LINE DIAGRAM

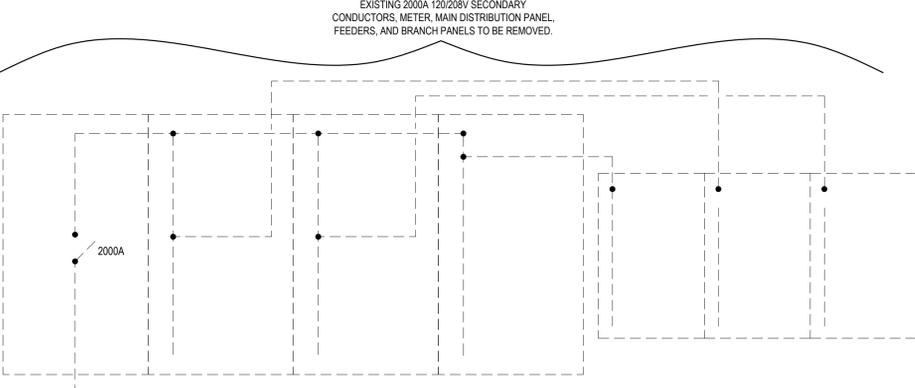
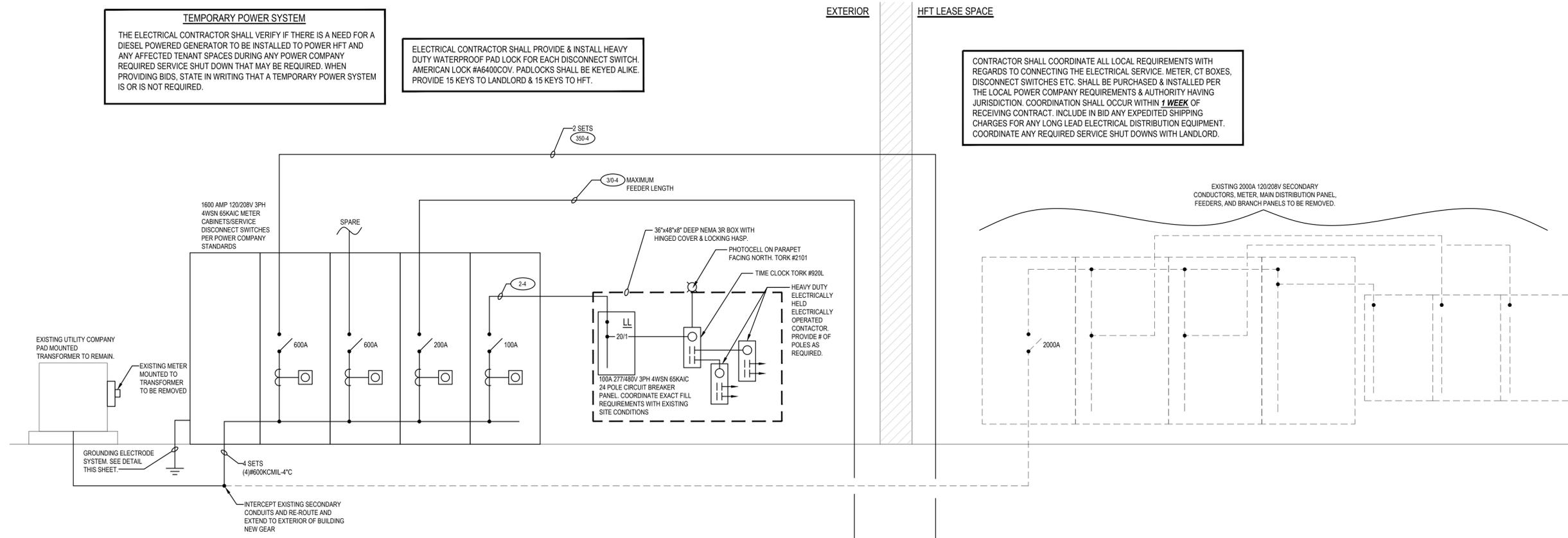
DATE 9/22/21
 JOB NO. 20420

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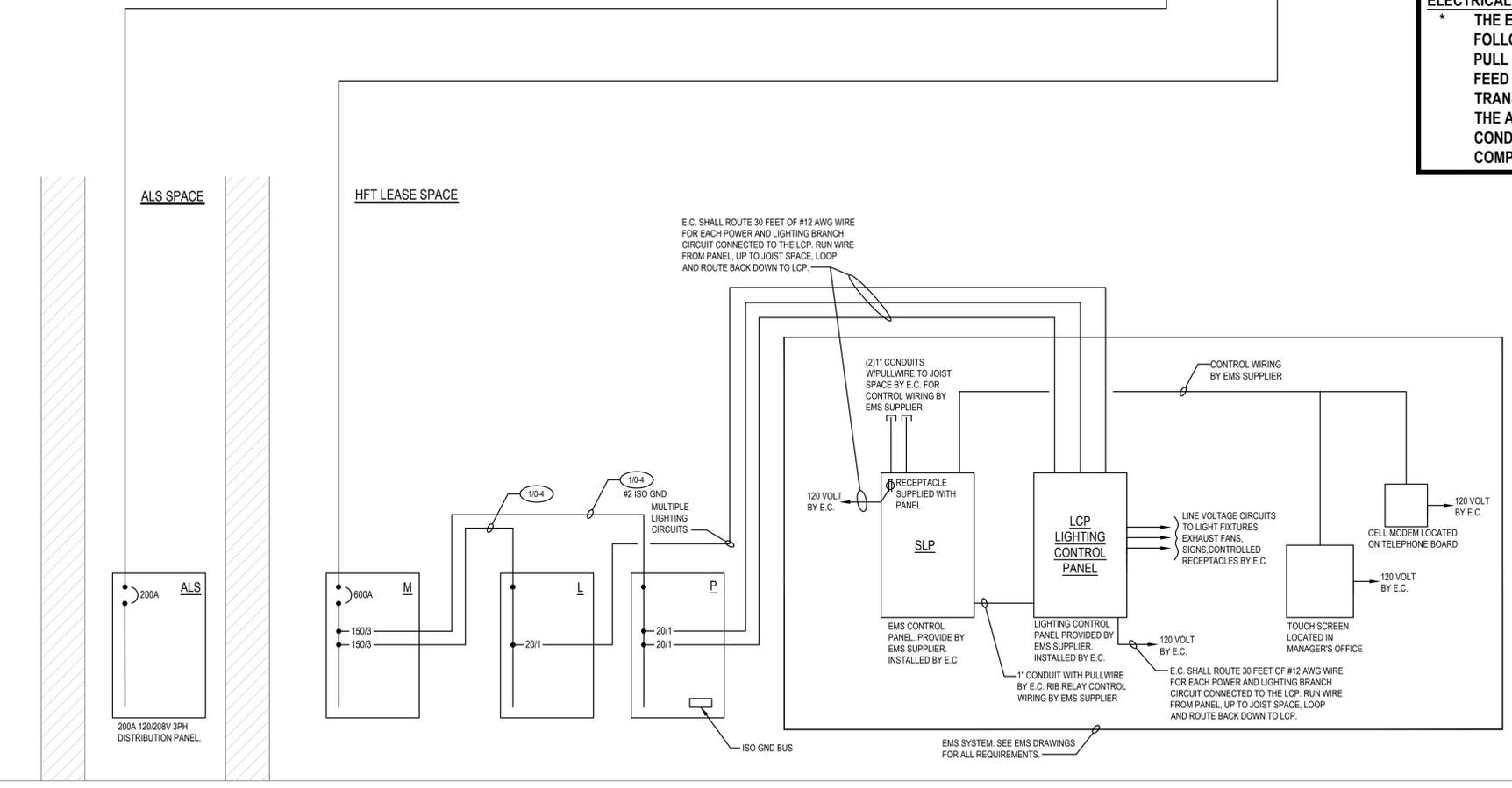
TEMPORARY POWER SYSTEM
 THE ELECTRICAL CONTRACTOR SHALL VERIFY IF THERE IS A NEED FOR A DIESEL POWERED GENERATOR TO BE INSTALLED TO POWER HFT AND ANY AFFECTED TENANT SPACES DURING ANY POWER COMPANY REQUIRED SERVICE SHUT DOWN THAT MAY BE REQUIRED. WHEN PROVIDING BIDS, STATE IN WRITING THAT A TEMPORARY POWER SYSTEM IS OR IS NOT REQUIRED.

ELECTRICAL CONTRACTOR SHALL PROVIDE & INSTALL HEAVY DUTY WATERPROOF PAD LOCK FOR EACH DISCONNECT SWITCH. AMERICAN LOCK #A6400COV. PADLOCKS SHALL BE KEYED ALIKE. PROVIDE 15 KEYS TO LANDLORD & 15 KEYS TO HFT.

CONTRACTOR SHALL COORDINATE ALL LOCAL REQUIREMENTS WITH REGARDS TO CONNECTING THE ELECTRICAL SERVICE, METER, CT BOXES, DISCONNECT SWITCHES ETC. SHALL BE PURCHASED & INSTALLED PER THE LOCAL POWER COMPANY REQUIREMENTS & AUTHORITY HAVING JURISDICTION. COORDINATION SHALL OCCUR WITHIN **1 WEEK** OF RECEIVING CONTRACT. INCLUDE IN BID ANY EXPEDITED SHIPPING CHARGES FOR ANY LONG LEAD ELECTRICAL DISTRIBUTION EQUIPMENT. COORDINATE ANY REQUIRED SERVICE SHUT DOWNS WITH LANDLORD.



ELECTRICAL DISTRIBUTION SYSTEM ADD ALTERNATE:
 * THE ELECTRICAL CONTRACTOR SHALL PROVIDE AN ALTERNATE PRICE FOR THE FOLLOWING REVISION TO THE DESIGN OF THE ELECTRICAL SERVICE. DELETE THE PULL BOX, WIRE WAY, AND SECONDARY CONDUCTORS AS SHOWN. INDIVIDUALLY FEED EACH METER, CT BOX OR SERVICE DISCONNECT SWITCH DIRECTLY FROM THE TRANSFORMER WITH SECONDARY CONDUCTORS AND DUCT BANK SIZED TO MATCH THE AMPERAGE RATING OF THE SERVICE DISCONNECT SWITCH UTILIZING COPPER CONDUCTORS. THIS ALTERNATE DESIGN SHALL ONLY BE UTILIZED IF POWER COMPANY WILL NOT ALLOW PULL BOX & WIREWAY DESIGNS.



120/208V 3PH 4WSN ONE LINE DIAGRAM
 N.T.S.

DO NOT SCALE THESE DRAWINGS