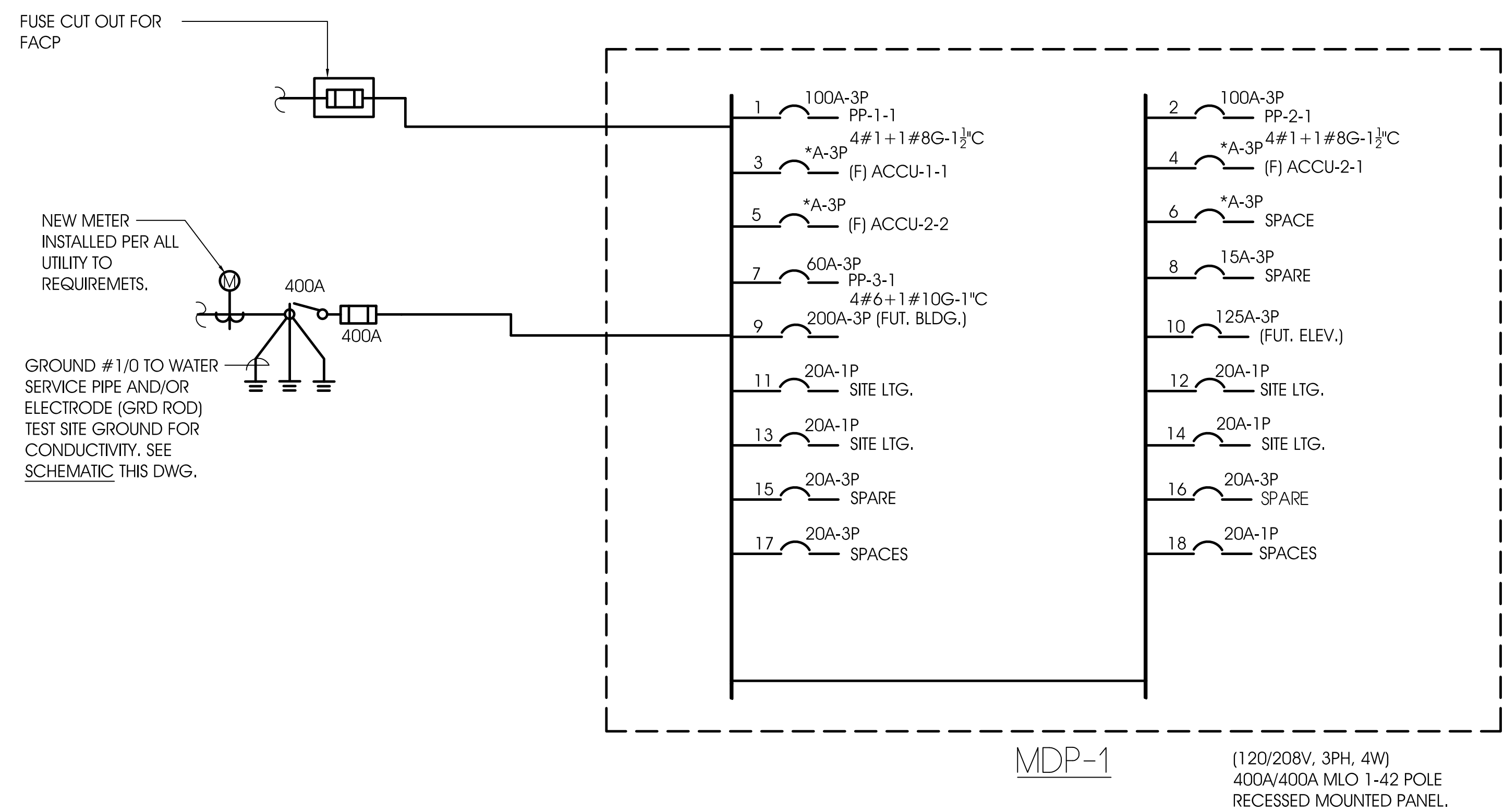
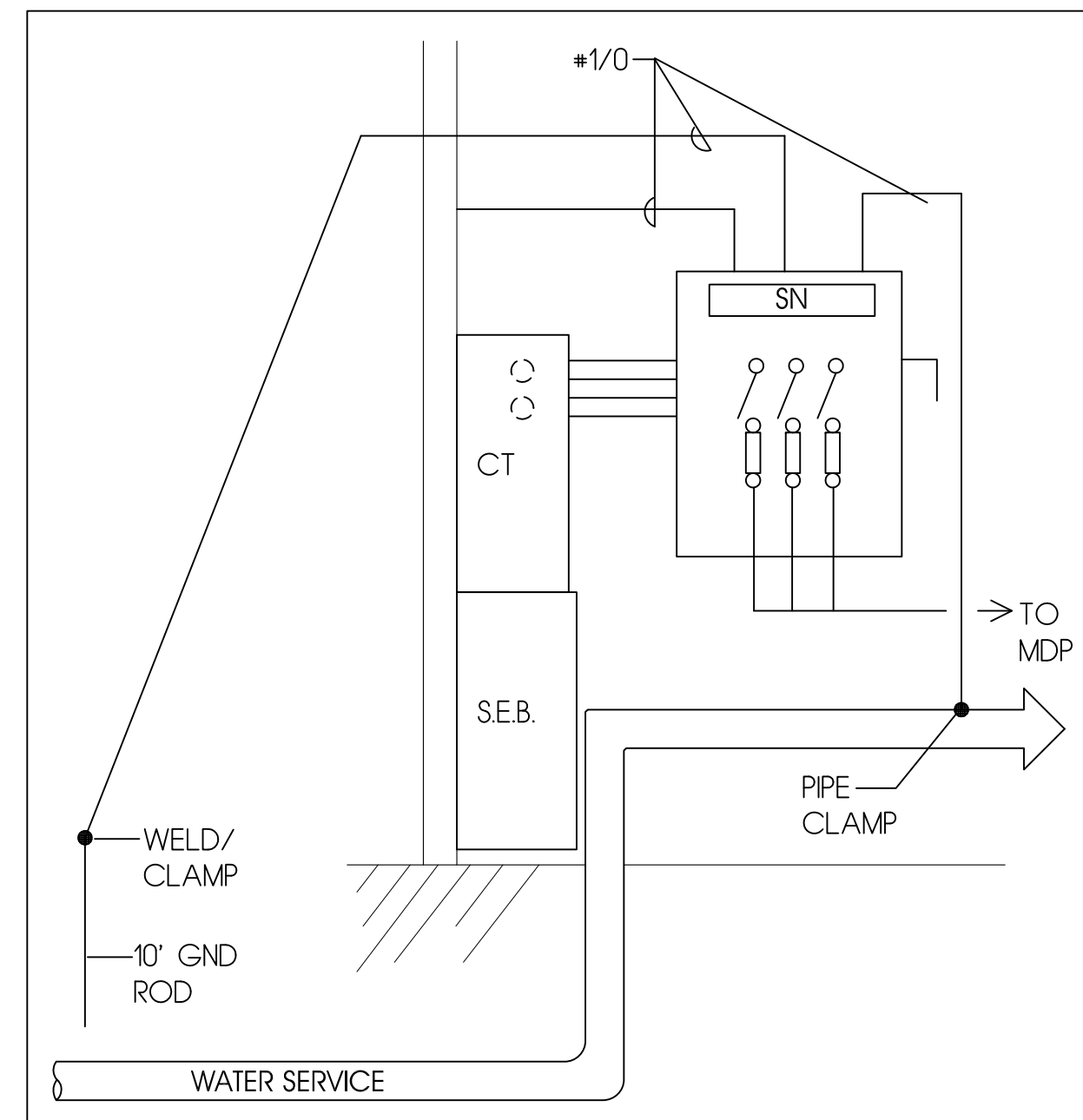


ELECTRICAL RISER DIAGRAM
NO SCALE



ELECTRICAL ONE LINE DIAGRAM

NOTES:
1. THIS CONTRACTOR TO COORDINATE EXACT ROUTE AND SIZE OF SERVICE REQUIRED WITH ORANGE & ROCKLAND.



GROUNDING SCHEMATIC
NO SCALE

SYMBOLS

— (N) —	NEW	⊕	DUPLEX RECEPTACLE ('C' DENOTES COUNTER)
— (E) —	EXISTING	⊕	DOUBLE DUPLEX RECEPTACLE ('C' DENOTES COUNTER)
-x-x-	(R) REMOVE	⊕	JUNCTION BOX
X	EXISTING TO BE REMOVED		
— (F) —	FUTURE		
GFI	GROUND FAULT		
WP	WATER PROOF		
▨	ELECTRICAL PANEL		
— —	1x4 FL. SURFACE MOUNTED LTG FIXTURE		

GENERAL NOTES

- THE DRAWINGS ARE TO BE CONSIDERED SCHEMATIC ONLY AND DO NOT NECESSARILY SHOW THE EXACT LOCATION AND DETAILS OF THE WORK TO BE INSTALLED. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, CLEARANCES AND ELEVATIONS IN THE FIELD.
- CONTRACTOR IS RESPONSIBLE FOR ALL CHANGES TO WORK OF ALL TRADES NECESSITATED BY PROVIDING EQUIPMENT DIFFERING IN ANY RESPECT FROM THAT SPECIFIED.
- ALL WORK SHALL BE INSTALLED PER ALL REQUIREMENTS OF THE NEW JERSEY STATE BUILDING CODE AND LOCAL ORDINANCES. THE GENERAL CONTRACTOR SHALL PAY FOR AND SECURE ALL REQUIRED PERMITS.
- ALL EQUIPMENT SHALL BE SELECTED TO FIT AVAILABLE SPACE.
- CIRCUITING SHOWN IS SCHEMATIC AND NOT NECESSARILY COMPLETE. CONTRACTOR SHALL WIRE ALL DEVICES AND PROVIDE ALL CONDUIT AND CABLE TO MAKE ALL SYSTEMS COMPLETE AND OPERABLE IN ACCORDANCE WITH THE INTENT OF THE DRAWINGS AND PER ALL NEC REQUIREMENTS.
- FOR EXACT LOCATIONS, CONNECTIONS, ROUGHING-IN OF CONDUITS AND DESCRIPTION OF OWNER'S ELECTRICAL ITEMS SUCH AS FURNITURE. COORDINATE WITH OWNER IN FIELD.
- ALL WIRING AND CABLING TO BE RUN CONCEALED BEHIND EXISTING FINISHED SURFACES, FISH TYPE AC CONDUIT BEHIND EXISTING FINISHES AS REQUIRED.

ALTERATION NOTES

- EXISTING ITEMS SHALL BE DISCONNECTED AND REMOVED COMPLETELY.
- DISCONNECT, REMOVE AND CAP OUT OF WORK AREA, ALL EXISTING SYSTEMS AND SERVICES NOT TO BE REUSED. THE POWER PANELS AND DISTRIBUTION ARE TO BE REMOVED AS SHOWN.
- EXISTING ITEMS THAT ARE BEING DISCONNECTED AND REMOVED AND NOT BEING USED SHALL BE DISPOSED OF BY THE CONTRACTOR.
- GENERALLY ALL ITEMS SHOWN ON THE DRAWINGS SHALL BE REMOVED UNLESS OTHERWISE NOTED.
- REMOVE ALL ELECTRICAL OUTLETS, SWITCHES, AND FIXTURES COMPLETE WITH ASSOCIATED WIRING, CONDUIT, ETC., FROM CEILINGS, WALLS, AND PARTITIONS THAT ARE TO BE REMOVED. PLUG OPENINGS IN EXISTING JUNCTION BOXES WHERE WIRING OR CONDUIT IS REMOVED. DO NOT LEAVE LOOSE WIRING ABOUT.
- PROVIDE TEMPORARY POWER AND LIGHTING. TEMP. LIGHTING TO BE INSTALLED IN PHASE ONE AND BE LEFT FOR PHASE TWO WORK.

Phase 1

DARLINGTON SCHOOLHOUSE

For the
New York-New Jersey Trail Conference
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DATE	JUNE 14, 2010
DRAWN BY	VP
CHECKED BY	RHB
JOB NO.	ARBPE 3052

ELECTRICAL:
SYMBOLS, NOTES, AND
SCHEDULES

E-1