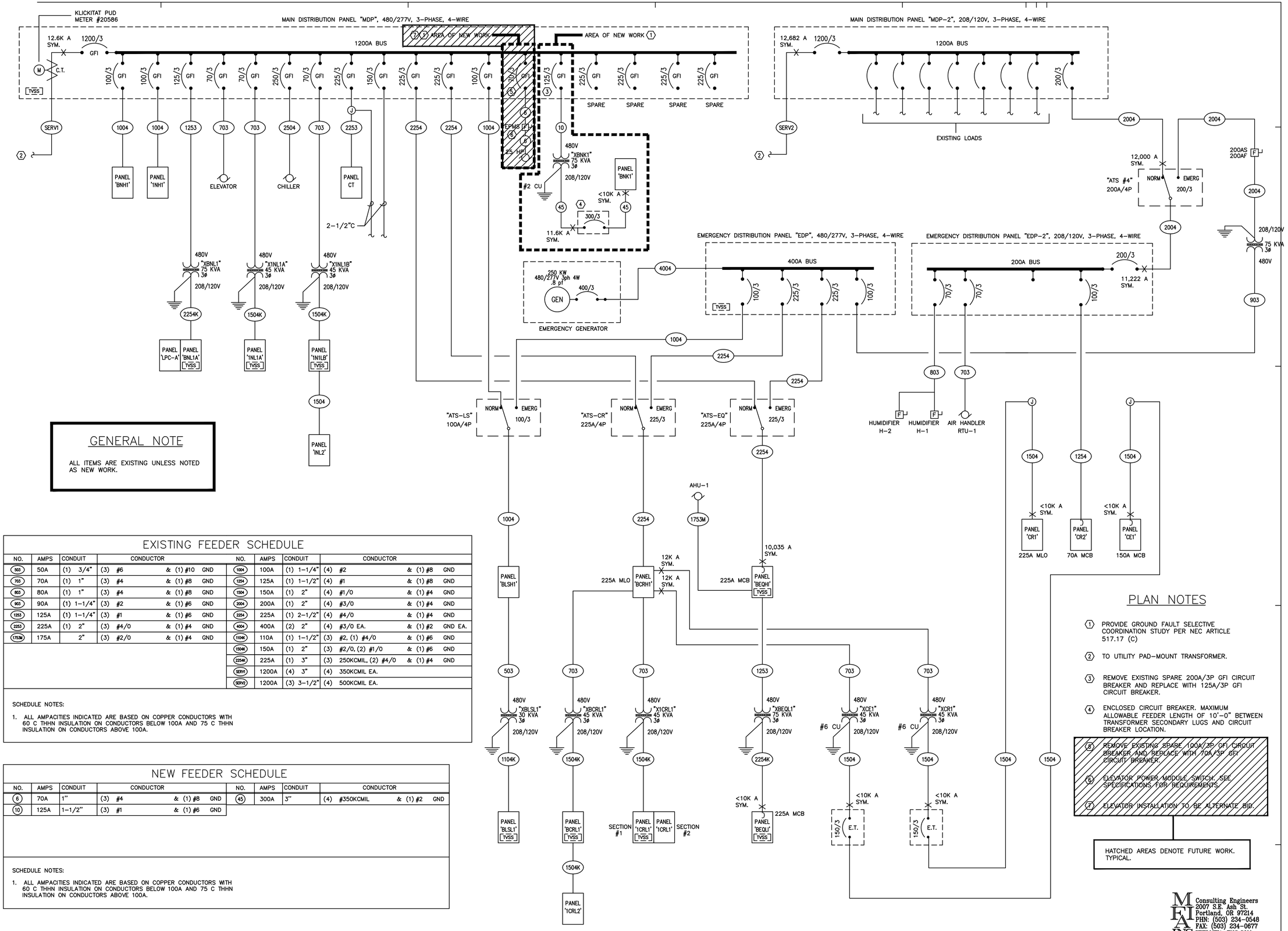

GENERAL NOTE

ALL ITEMS ARE EXISTING UNLESS NOTED AS NEW WORK.

EXISTING FEEDER SCHEDULE

NO.	AMPS	CONDUIT	CONDUCTOR	NO.	AMPS	CONDUIT	CONDUCTOR
503	50A	(1) 3/4"	(3) #6 & (1) #10 GND	1004	100A	(1) 1-1/4"	(4) #2 & (1) #8 GND
703	70A	(1) 1"	(3) #4 & (1) #8 GND	1254	125A	(1) 1-1/2"	(4) #1 & (1) #8 GND
803	80A	(1) 1"	(3) #4 & (1) #8 GND	1504	150A	(1) 2"	(4) #1/0 & (1) #4 GND
903	90A	(1) 1-1/4"	(3) #2 & (1) #6 GND	2004	200A	(1) 2"	(4) #3/0 & (1) #4 GND
1253	125A	(1) 1-1/4"	(3) #1 & (1) #6 GND	2254	225A	(1) 2-1/2"	(4) #4/0 & (1) #4 GND
2253	225A	(1) 2"	(3) #4/0 & (1) #4 GND	4004	400A	(2) 2"	(4) #3/0 EA. & (1) #2 GND EA.
1753M	175A	2"	(3) #2/0 & (1) #4 GND	1104K	110A	(1) 1-1/2"	(3) #2, (1) #4/0 & (1) #6 GND
				1504K	150A	(1) 2"	(3) #2/0, (2) #1/0 & (1) #6 GND
				2254K	225A	(1) 3"	(3) 250KCMIL, (2) #4/0 & (1) #4 GND
				SERV1	1200A	(4) 3"	(4) 350KCMIL EA.
				SERV2	1200A	(3) 3-1/2"	(4) 500KCMIL EA.

SCHEDULE NOTES:

1. ALL AMPACITIES INDICATED ARE BASED ON COPPER CONDUCTORS WITH 60 C THHN INSULATION ON CONDUCTORS BELOW 100A AND 75 C THHN INSULATION ON CONDUCTORS ABOVE 100A.

NEW FEEDER SCHEDULE

NO.	AMPS	CONDUIT	CONDUCTOR	NO.	AMPS	CONDUIT	CONDUCTOR
6	70A	1"	(3) #4 & (1) #8 GND	45	300A	3"	(4) #350KCMIL & (1) #2 GND
10	125A	1-1/2"	(3) #1 & (1) #6 GND				

SCHEDULE NOTES:

1. ALL AMPACITIES INDICATED ARE BASED ON COPPER CONDUCTORS WITH 60 C THHN INSULATION ON CONDUCTORS BELOW 100A AND 75 C THHN INSULATION ON CONDUCTORS ABOVE 100A.

PLAN NOTES

1. PROVIDE GROUND FAULT SELECTIVE COORDINATION STUDY PER NEC ARTICLE 517.17 (C)
2. TO UTILITY PAD-MOUNT TRANSFORMER.
3. REMOVE EXISTING SPARE 200A/3P GFI CIRCUIT BREAKER AND REPLACE WITH 125A/3P GFI CIRCUIT BREAKER.
4. ENCLOSED CIRCUIT BREAKER. MAXIMUM ALLOWABLE FEEDER LENGTH OF 10'-0" BETWEEN TRANSFORMER SECONDARY LUGS AND CIRCUIT BREAKER LOCATION.
8. REMOVE EXISTING SPARE 100A/3P GFI CIRCUIT BREAKER AND REPLACE WITH 70A/3P GFI CIRCUIT BREAKER.
6. ELEVATOR POWER MODULE SWITCH. SEE SPECIFICATIONS FOR REQUIREMENTS.
7. ELEVATOR INSTALLATION TO BE ALTERNATE BID.

HATCHED AREAS DENOTE FUTURE WORK. TYPICAL.

MFIA INC Consulting Engineers
2007 S.E. Ash St.
Portland, OR 97214
PHN: (503) 234-0548
FAX: (503) 234-0677
WWW.MFIA-ENG.COM
CONTACT: CHRIS WINER

BLUE ROOM

BLUE ROOM ARCHITECTURE & DESIGN, P.S.

HISTORIC SALTESE SCHOOLHOUSE
BOX 628, VERADALE, WA 99037
(509) 456-6800

www.brdstudio.com

CIVIL ENGINEER

FOOD SERVICE CONSULTANT
DK DESIGN, INC.
15040 NE 95TH ST. #101
REDMOND, WA 98052
(425) 881-8622

MECHANICAL ENGINEER
MFIA INC CONSULTING ENGINEERS
2007 SE ASH STREET
PORTLAND, OR 97214
(503) 234-0548

ELECTRICAL ENGINEER
MFIA INC CONSULTING ENGINEERS
2007 SE ASH STREET
PORTLAND, OR 97214
(503) 234-0548

ROBERT L. CONNELLY — STATE OF WASHINGTON — 20053 — REGISTERED PROFESSIONAL ENGINEER

EXPIRES: July 5th, 2018

THIS PROJECT INCLUDES THE INTERIOR REMODEL OF AN EXISTING CRITICAL ACCESS HOSPITAL FACILITY THAT IS TO REMAIN OPERATIONAL AT ALL TIMES. CONTRACTOR BIDS SHALL BE BASED ON VERIFICATION OF EXISTING ONSITE CONDITIONS, UNINTERRUPTED ESSENTIAL HEALTHCARE SERVICES DURING THE CONSTRUCTION PERIOD, ONGOING COORDINATION OF ALL RELATED TRADES FOR CURRENT CODE COMPLIANCE, PATIENT SAFETY, JURISDICTIONAL REVIEW, SYSTEM PERFORMANCE AND UNFORESEEN CLINICAL DISRUPTION(S).

INTERIOR REMODEL FOR:

SKYLINE HOSPITAL

KITCHEN/CAFETERIA
CRS #07158468

211 SKYLINE DRIVE
WHITE SALMON, WASHINGTON 98672

PROJECT NUMBER: 18002c
DATE: 2/14/2018
DRAWN: CW
REVISIONS:

ONE LINE DIAGRAM

E4.0

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