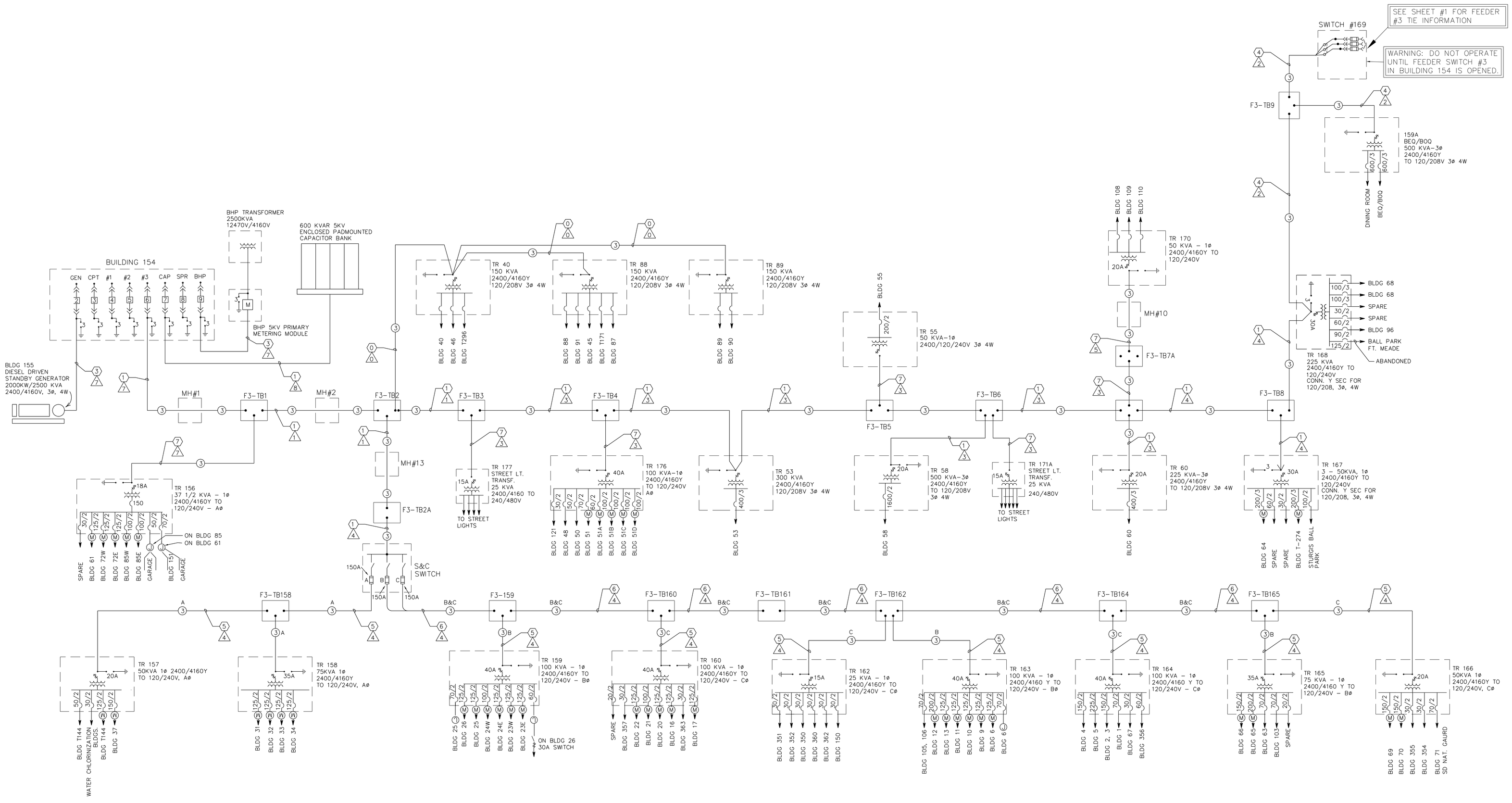

FEEDER #3 ONE-LINE DIAGRAM

WIRE TYPE AND SIZE	
0	3 1/C #2/0 5KV CU & 1-#2/0 600V CU NEUTRAL
1	3 1/C #2/0 15KV CU & 1-#2/0 600V CU NEUTRAL
2	3 1/C #1/0 15KV ALUM & 1-#2/0 600V CU NEUTRAL
3	1-#1/C 500 MCM 15KV CU & 1-#4/0 600V CU NEUTRAL
4	3 1/C #2 15KV CU & 1-#2 600V CU NEUTRAL
5	1 1/C #1/0 15KV ALUM & 1-#2/0 600V CU NEUTRAL
6	2 1/C #1/0 15KV ALUM & 1-#2/0 600V CU NEUTRAL
7	1 1/C #2/0 15KV CU & 1-#2/0 600V CU NEUTRAL

FEEDER LEGEND	
1	FEEDER #1
2	FEEDER #2
3	FEEDER #3
3A	FEEDER #3 Aø
3B	FEEDER #3 Bø
3C	FEEDER #3 Cø
3B&C	FEEDER #3 B&Cø

YEAR OF CABLE INSTALLATION	
0	1987
1	2000
2	2003
3	2006
4	2007
5	2008
6	2009
7	2010

Revisions	Date
REVISED BY DOUGLAS E. VALLIS, P.E.	9-2010

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DISTRIBUTION UPGRADE 10-25A

REGISTERED PROFESSIONAL ENGINEER DOUGLAS E. VALLIS REG. NO. 4008 SOUTH DAKOTA

Drawing Title	PRIMARY DISTRIBUTION RISER DIAGRAM FEEDER #3
Project Title	DISTRIBUTION UPGRADE
Date	FEB 2011
Project No.	
Approved: Division Chief	
Approved: Service Director	
Building Number	
Checked	
Drawn	
Location	FT. MEADE, S.D.
DRAWING NO.	E-RISER
	Dwg 2 Of 2

Veterans Administration

VA FORM 08-6231, FEB. 1983

U.S. GOVERNMENT PRINTING OFFICE:1983-400-280