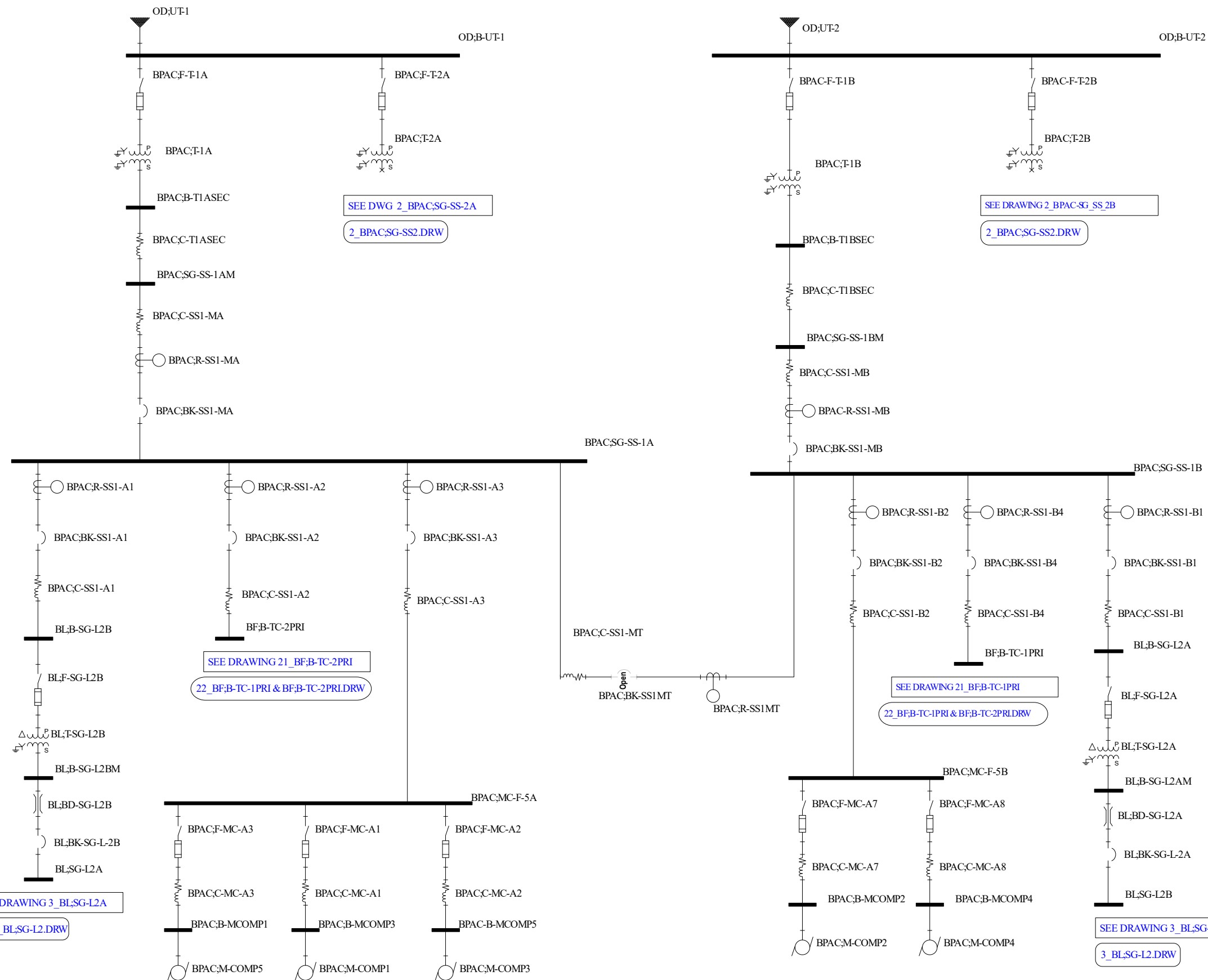
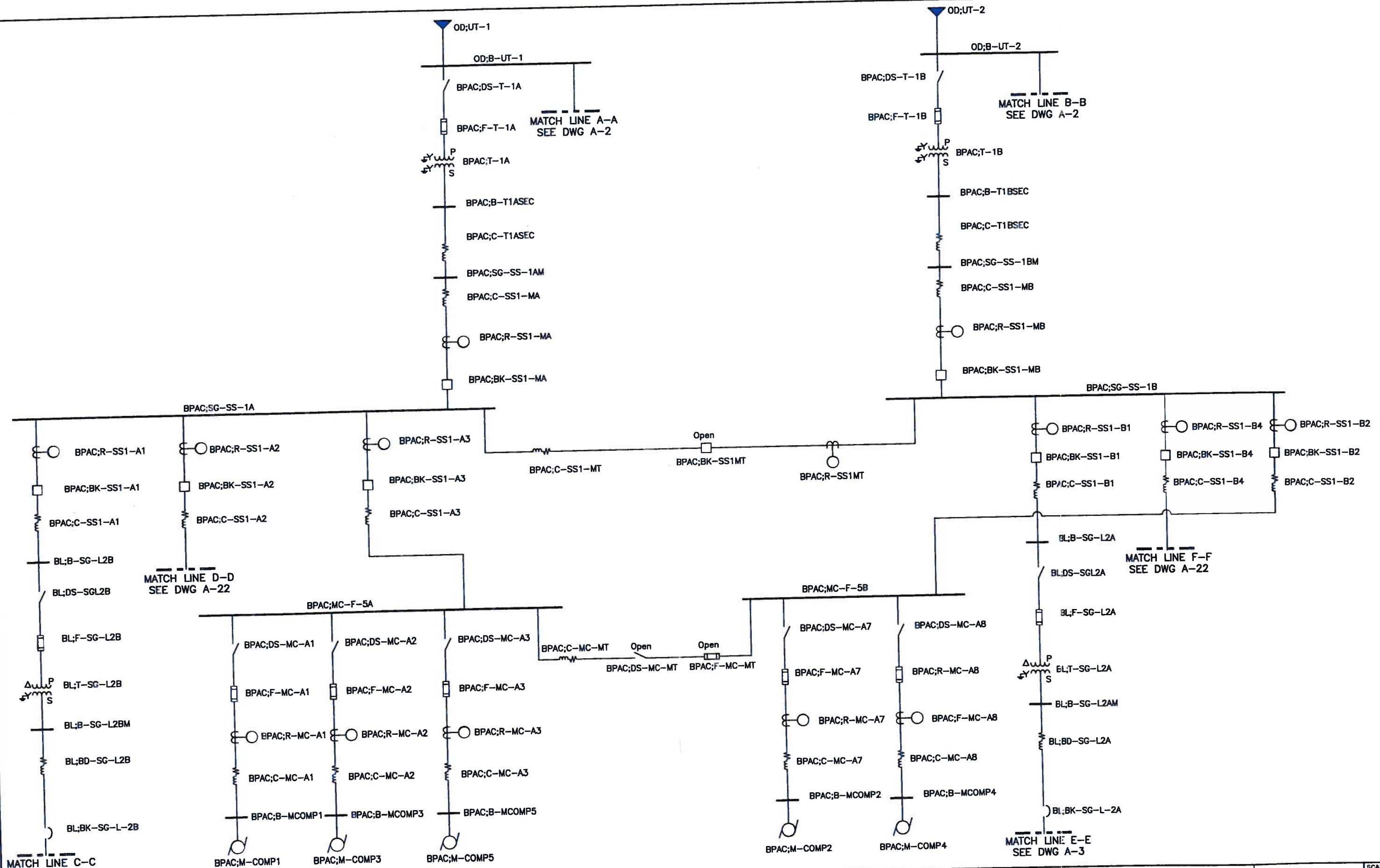
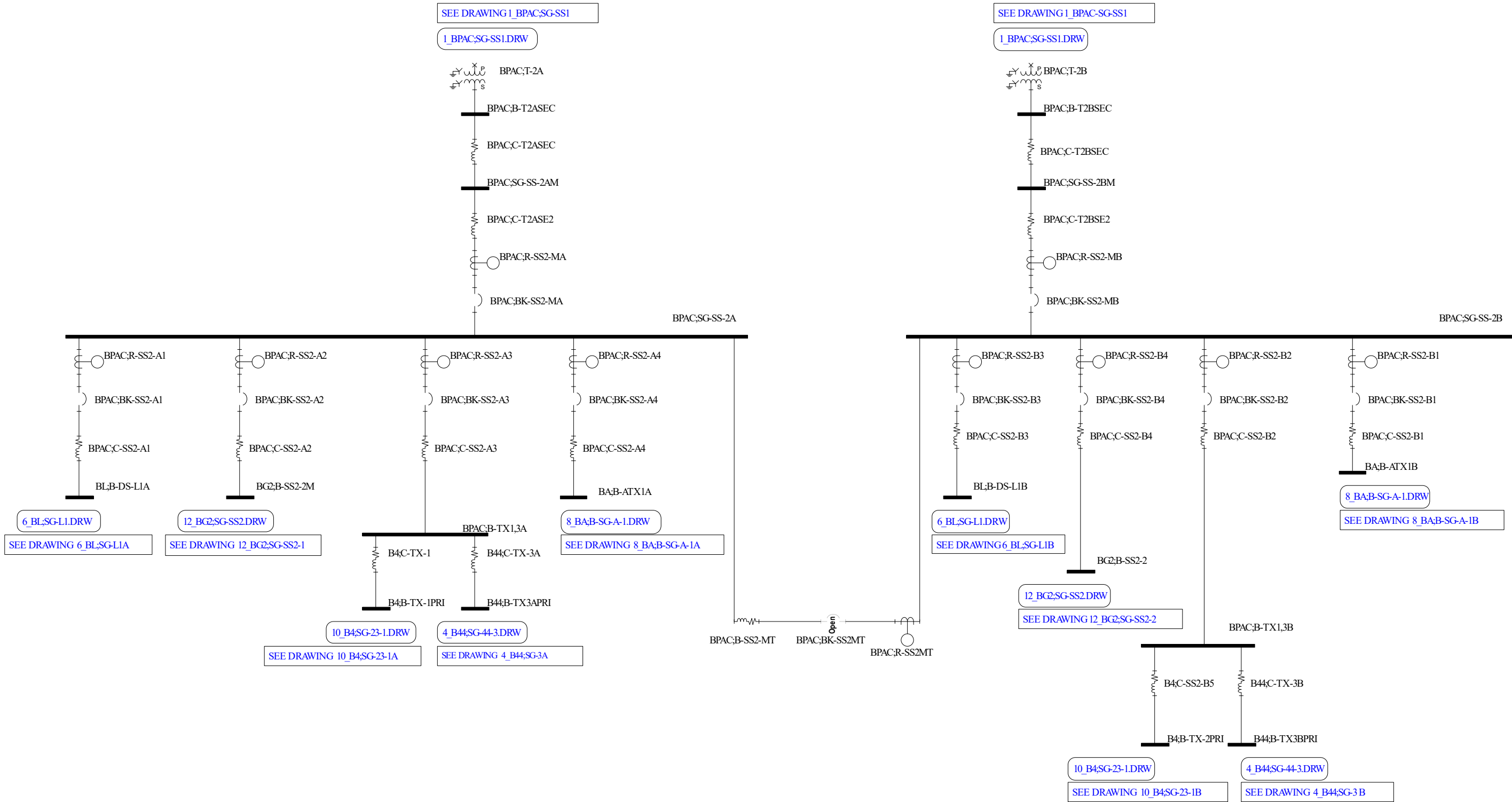






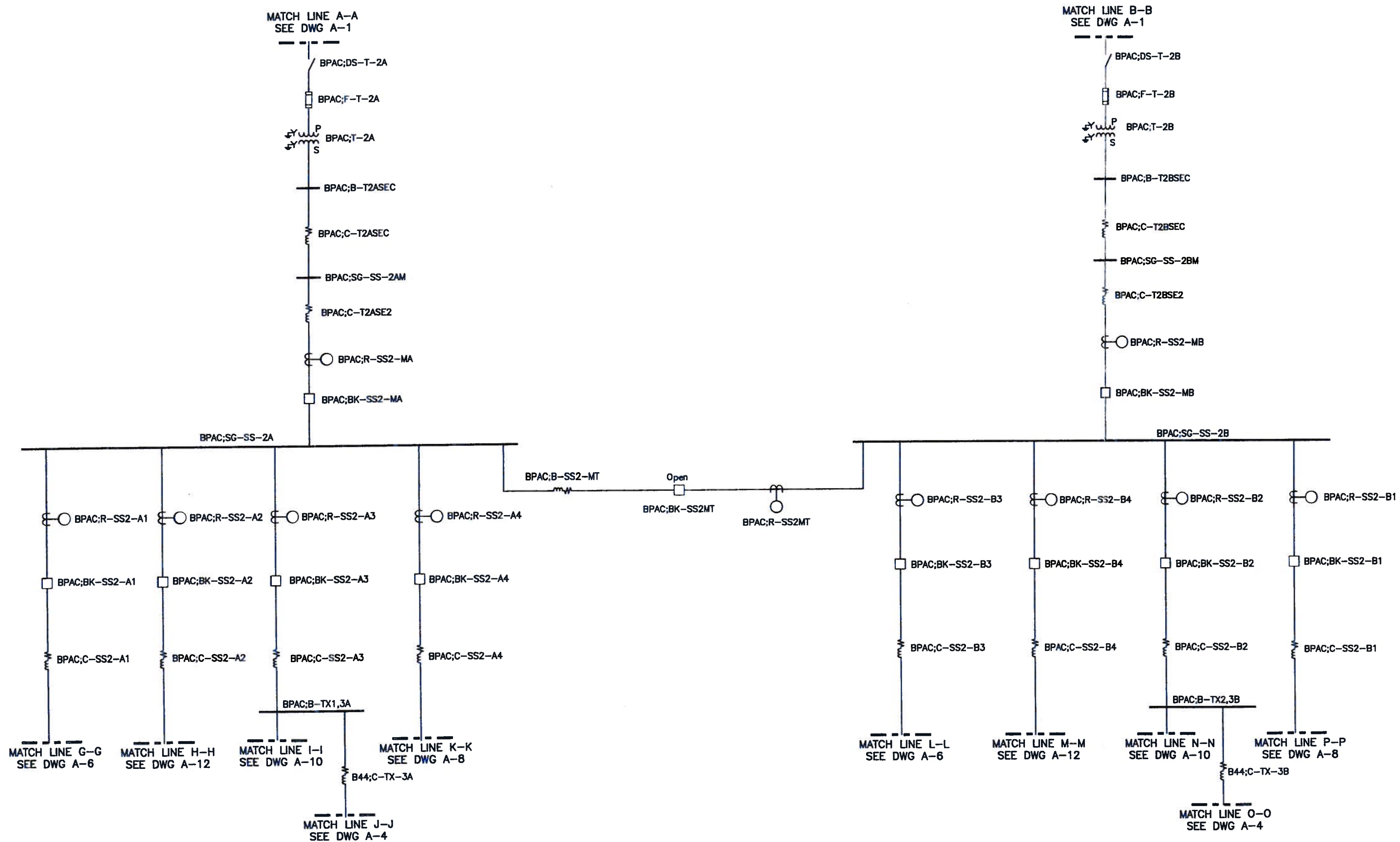
MATCH LINE C-C
SEE DWG A-3

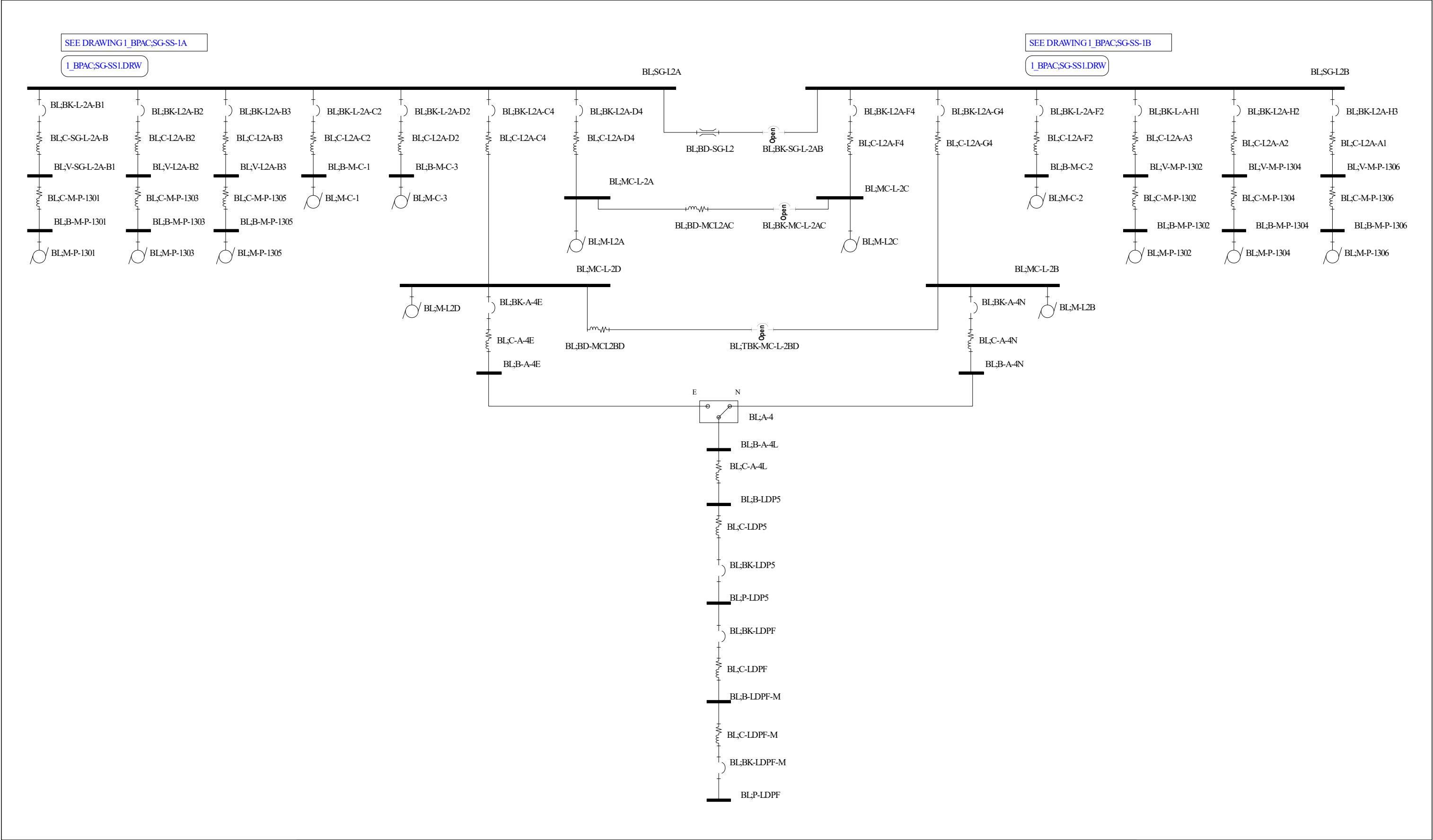




Alexandria Sanitation Authority
Waste Water Treatment Plant
PROJECT SETTINGS
Single Line Diagram with Feeder, and Protective Device Data
This drawing was created using SKM Power Tools Software by SKM Systems Analysis, Inc.

Utility Power Single Line Diagram
2_BPAC;SG-SS2
PREPARED BY: JWK
February 23rd, 2023
Single Line Diagram
SCENARIO Base Project





Alexandria Sanitation Authority

Waste Water Treatment Plant

PROJECT SETTINGS

Single Line Diagram with Feeder, and Protective Device Data

This drawing was created using SKM Power Tools Software by SKM Systems Analysis, Inc.

Utility Power Single Line Diagram

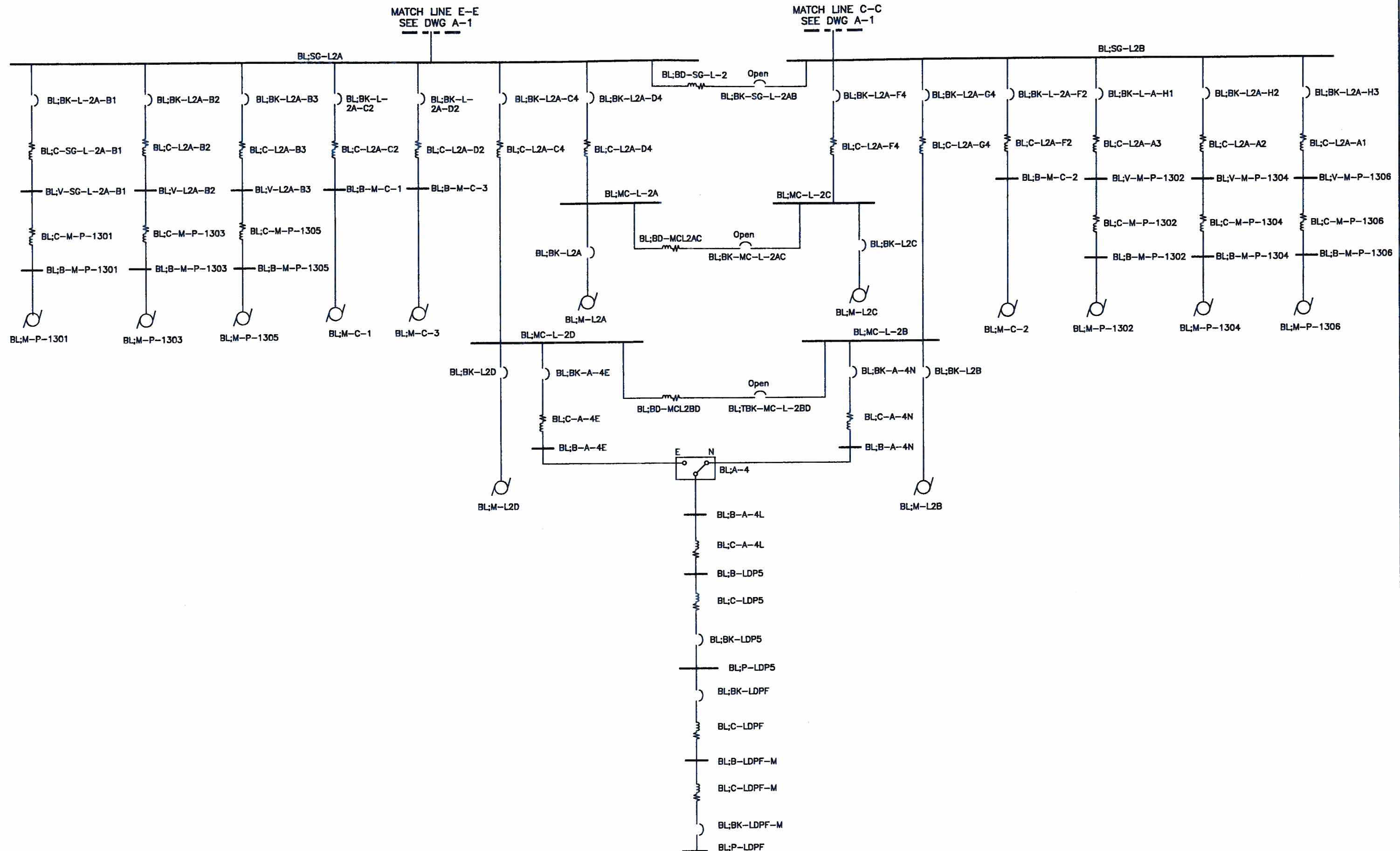
3_BL;SG-L2

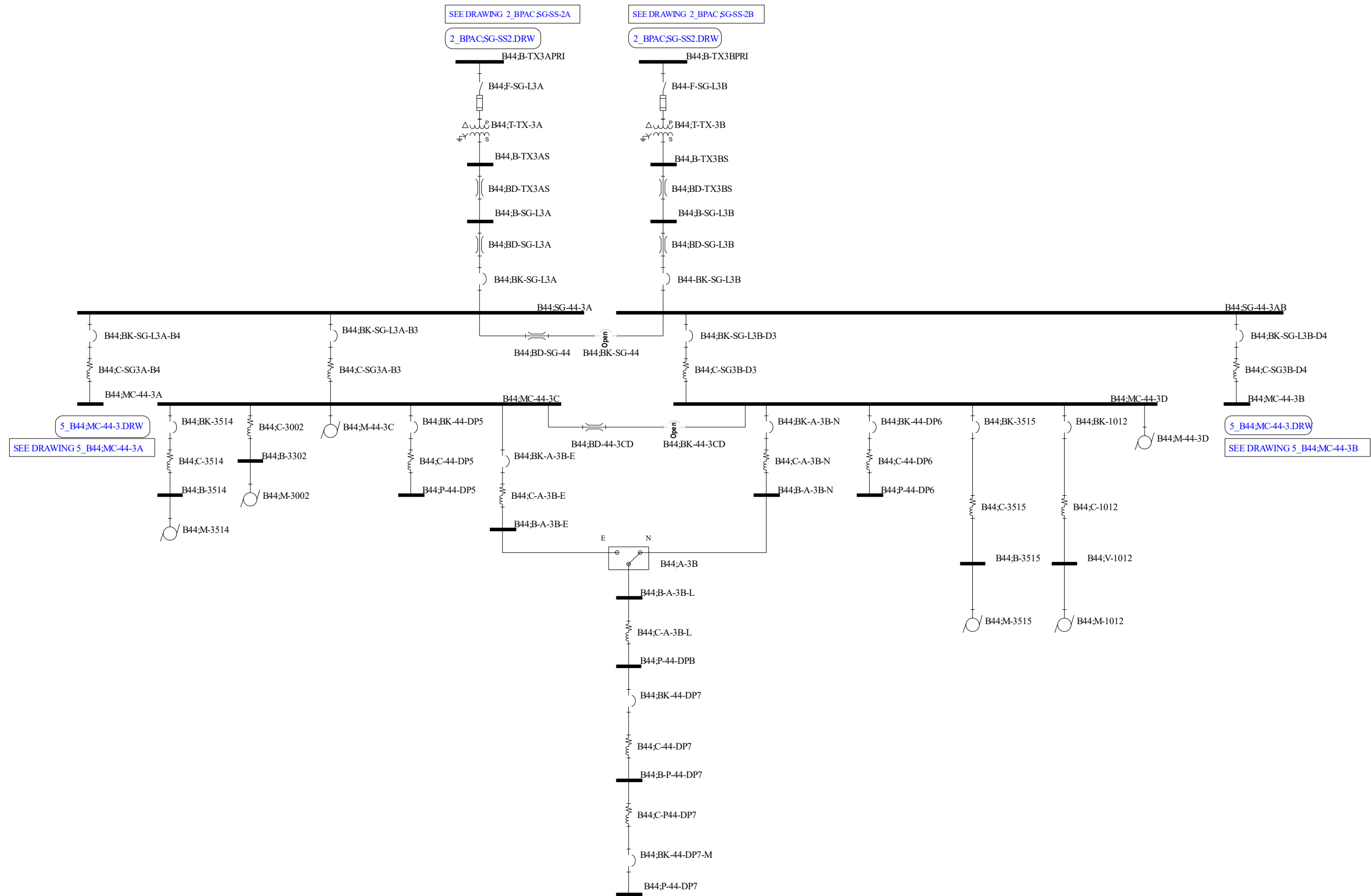
PREPARED BY: JWK

February 23rd, 2023

Single Line Diagram

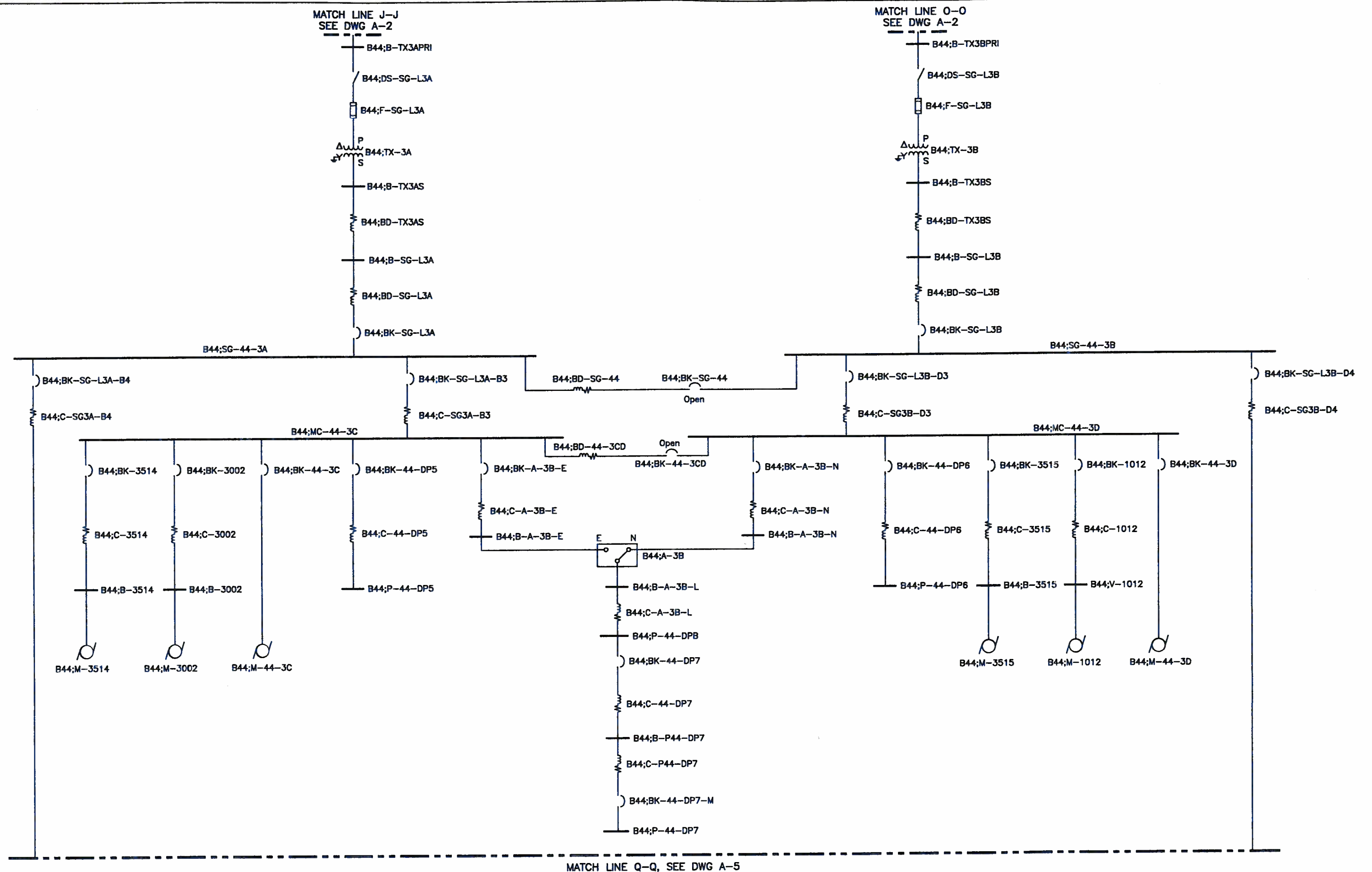
SCENARIO Base Project





Alexandria Sanitation Authority
Waste Water Treatment Plant
PROJECT SETTINGS
Single Line Diagram with Feeder, and Protective Device Data
This drawing was created using SKM Power Tools Software by SKM Systems Analysis, Inc.

Utility Power Single Line Diagram
4_B44;SG-44-3
PREPARED BY: JWK
February 23rd, 2023
Single Line Diagram
SCENARIO Base Project

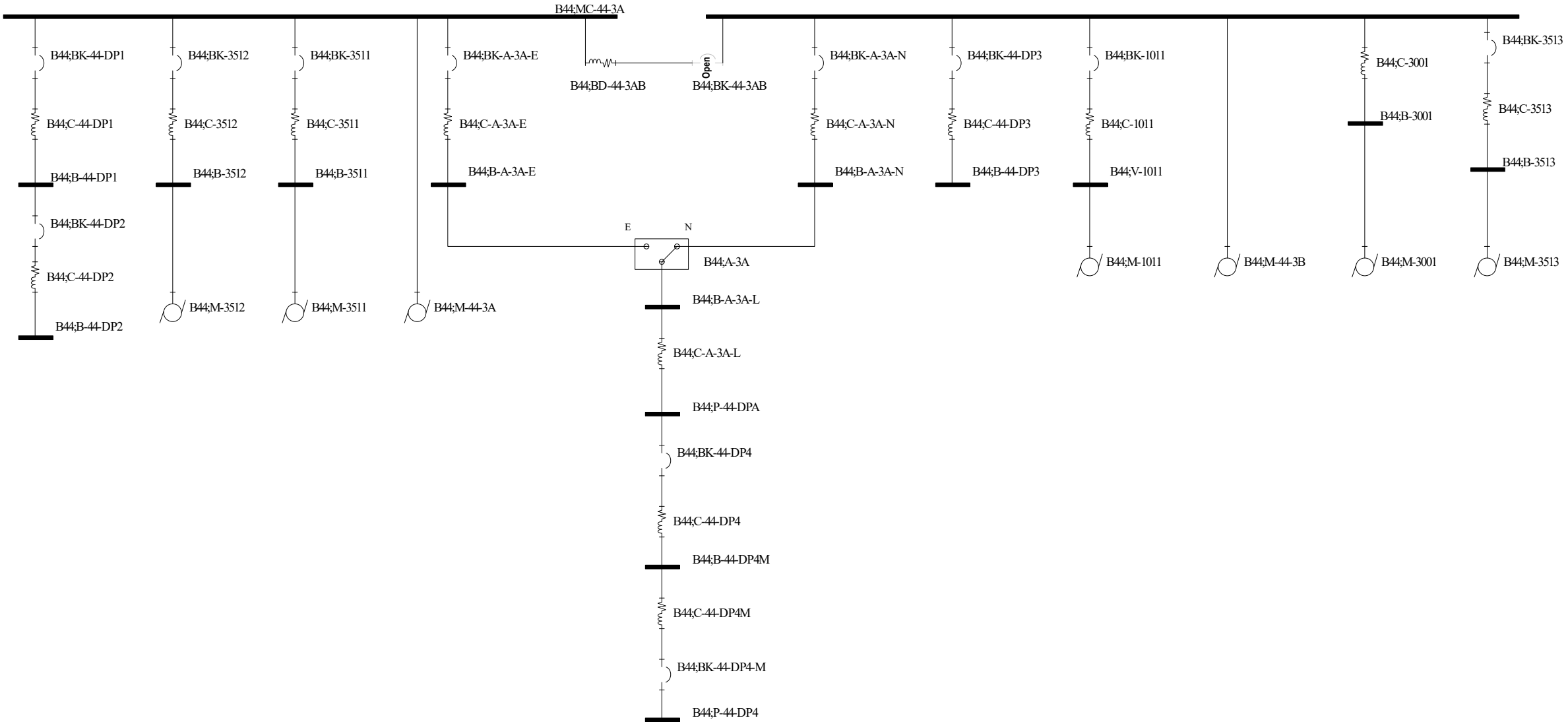


REFER DRAWING B44;SG-44-3A

4_B44;SG-44-3.DRW

REFER DRAWING B44;SG-44-3B

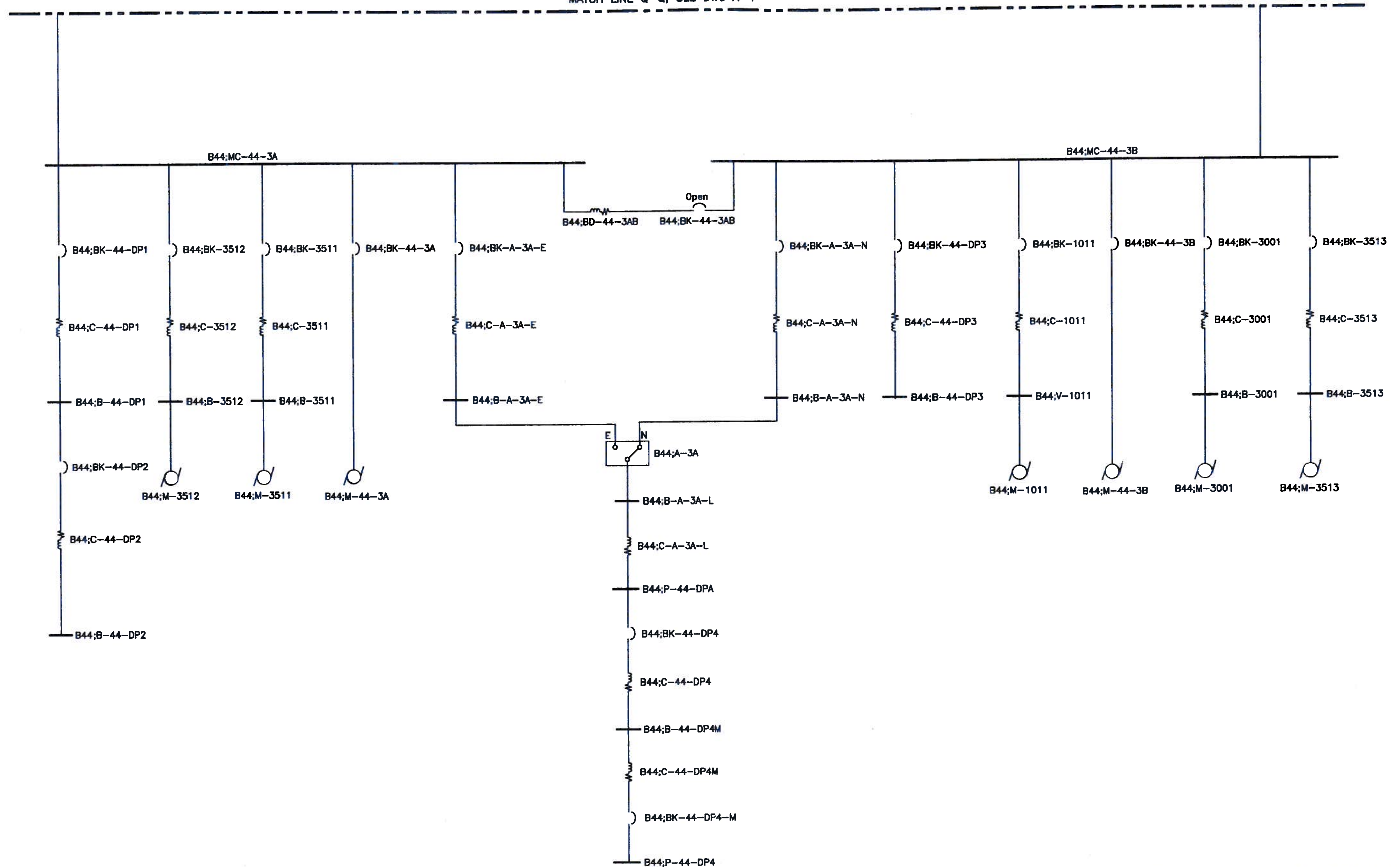
4_B44;SG-44-3.DRW

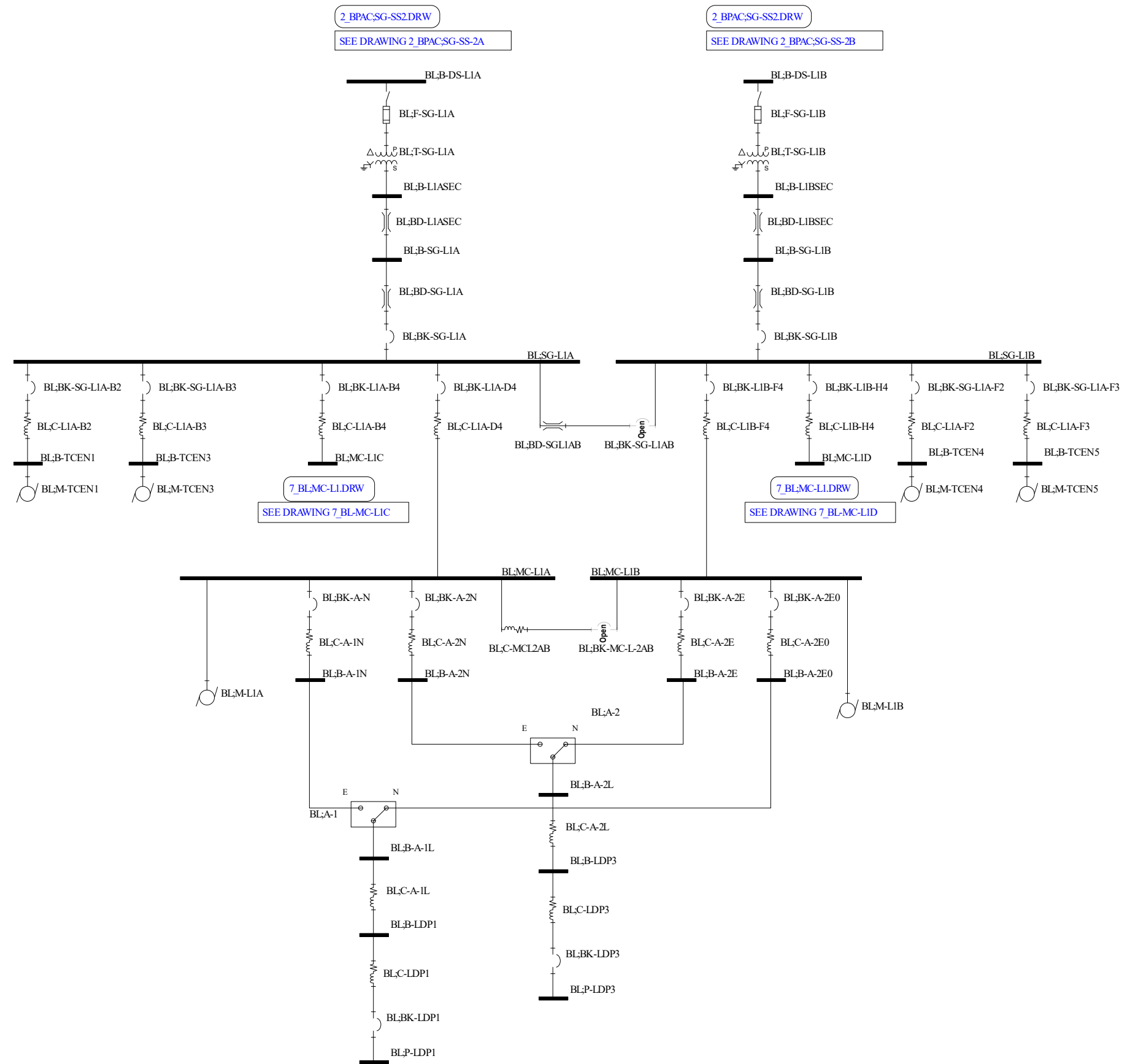


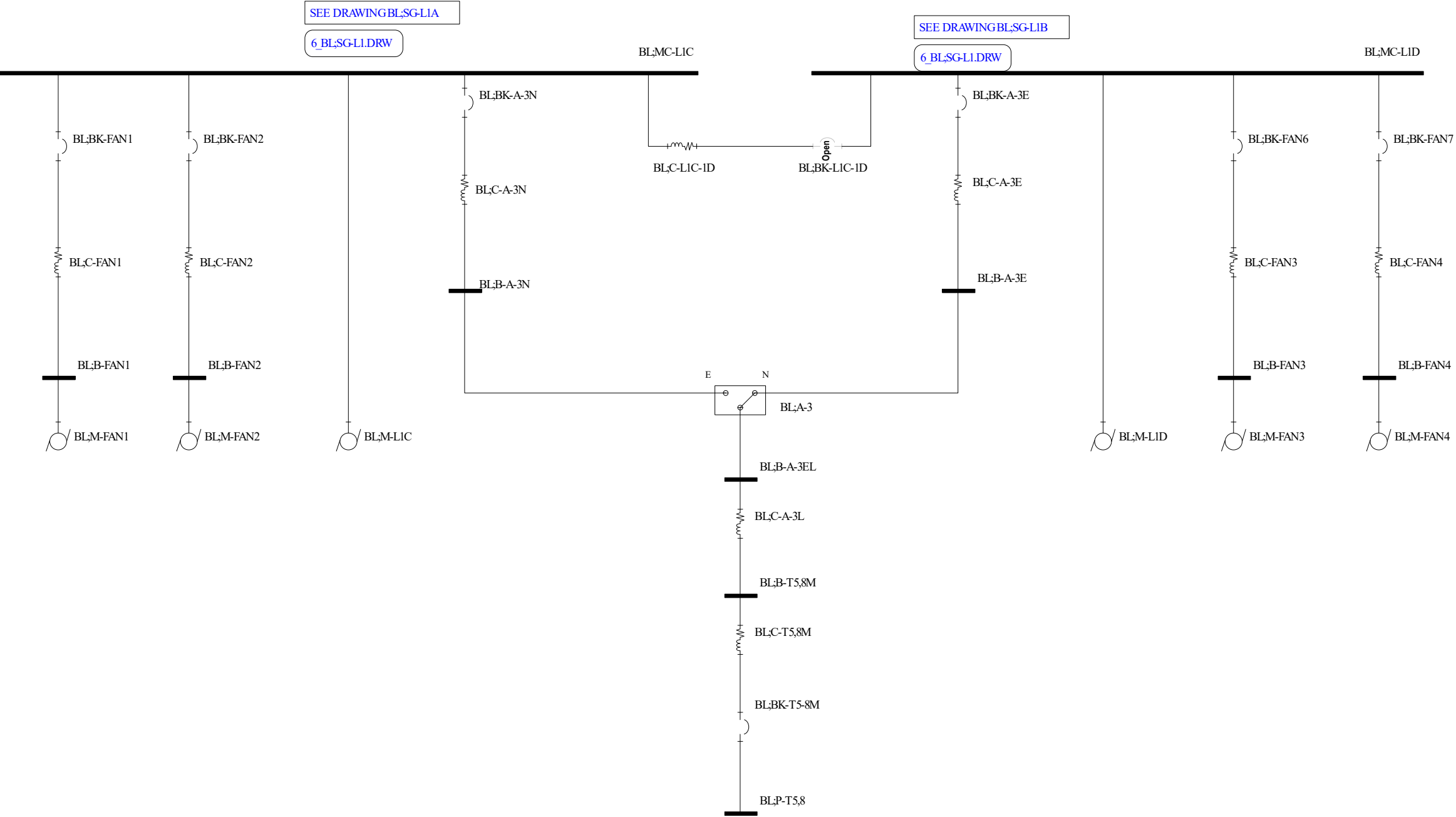
Alexandria Sanitation Authority
Waste Water Treatment Plant
PROJECT SETTINGS
Single Line Diagram with Feeder, and Protective Device Data
This drawing was created using SKM Power Tools Software by SKM Systems Analysis, Inc.

Utility Power Single Line Diagram
5_B44;MC-44-3
PREPARED BY: JWK
February 23rd, 2023
Single Line Diagram
SCENARIO Base Project

MATCH LINE Q-Q, SEE DWG A-4

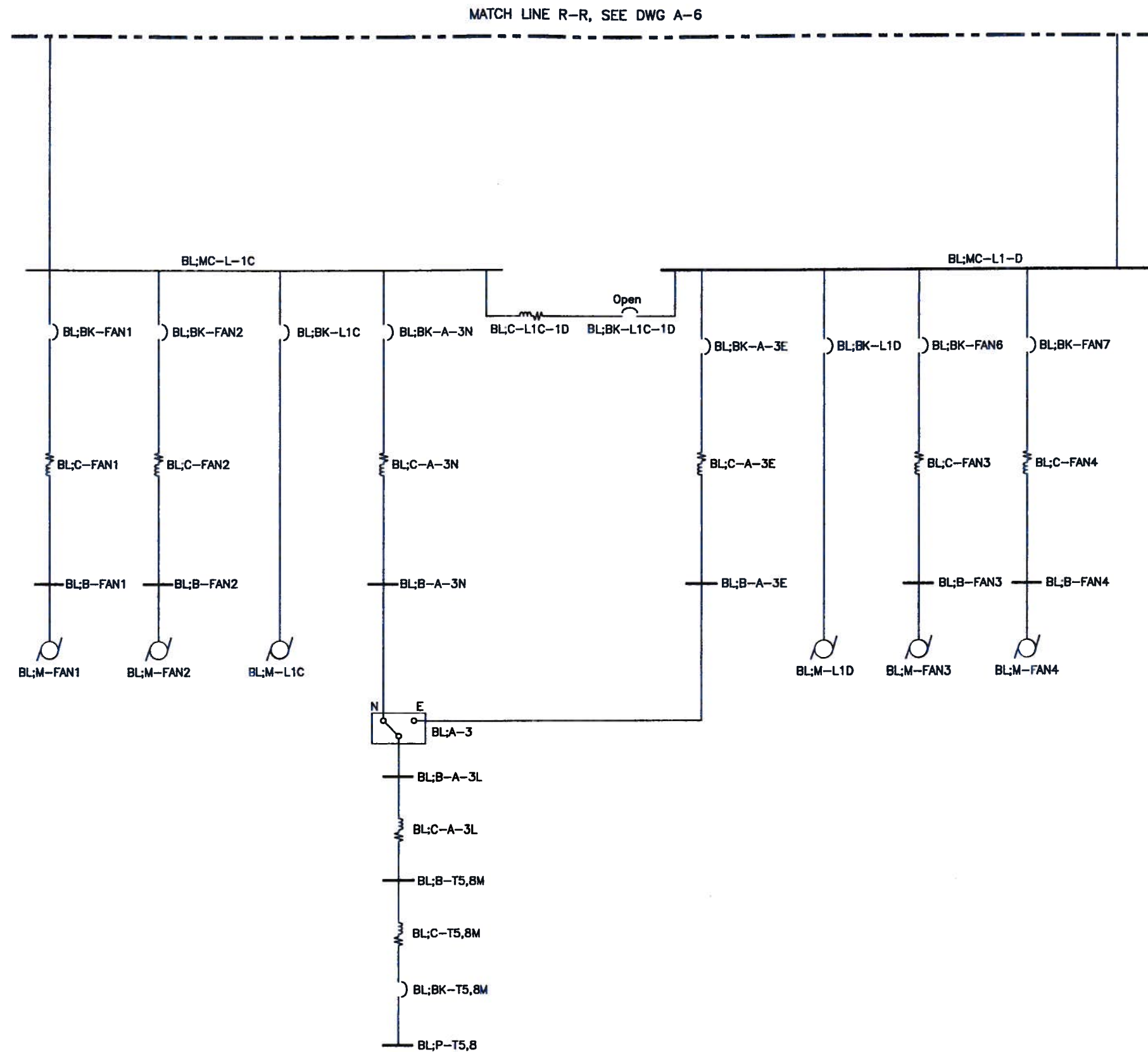


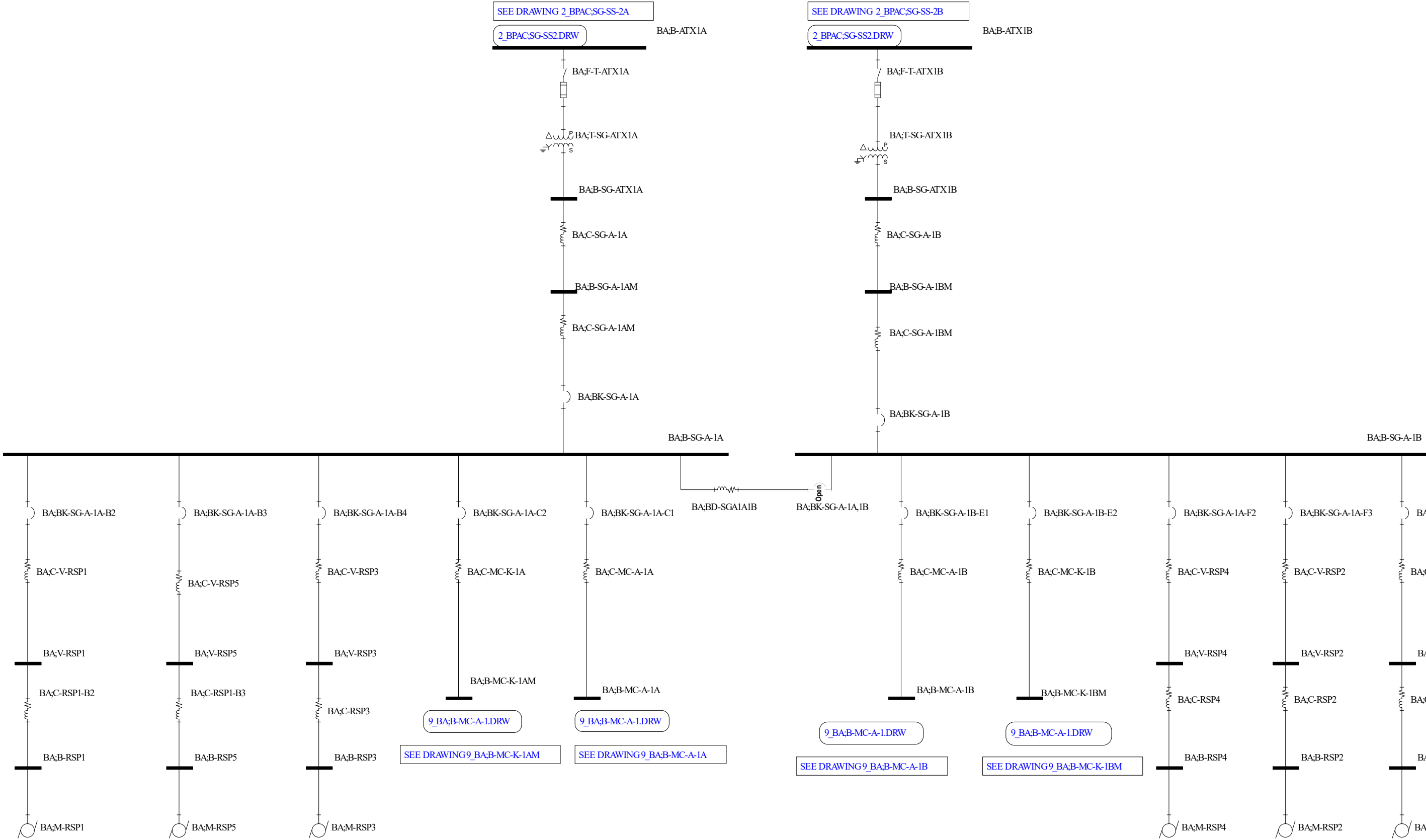




Alexandria Sanitation Authority
Waste Water Treatment Plant
PROJECT SETTINGS
Single Line Diagram with Feeder, and Protective Device Data
This drawing was created using SKM Power Tools Software by SKM Systems Analysis, Inc.

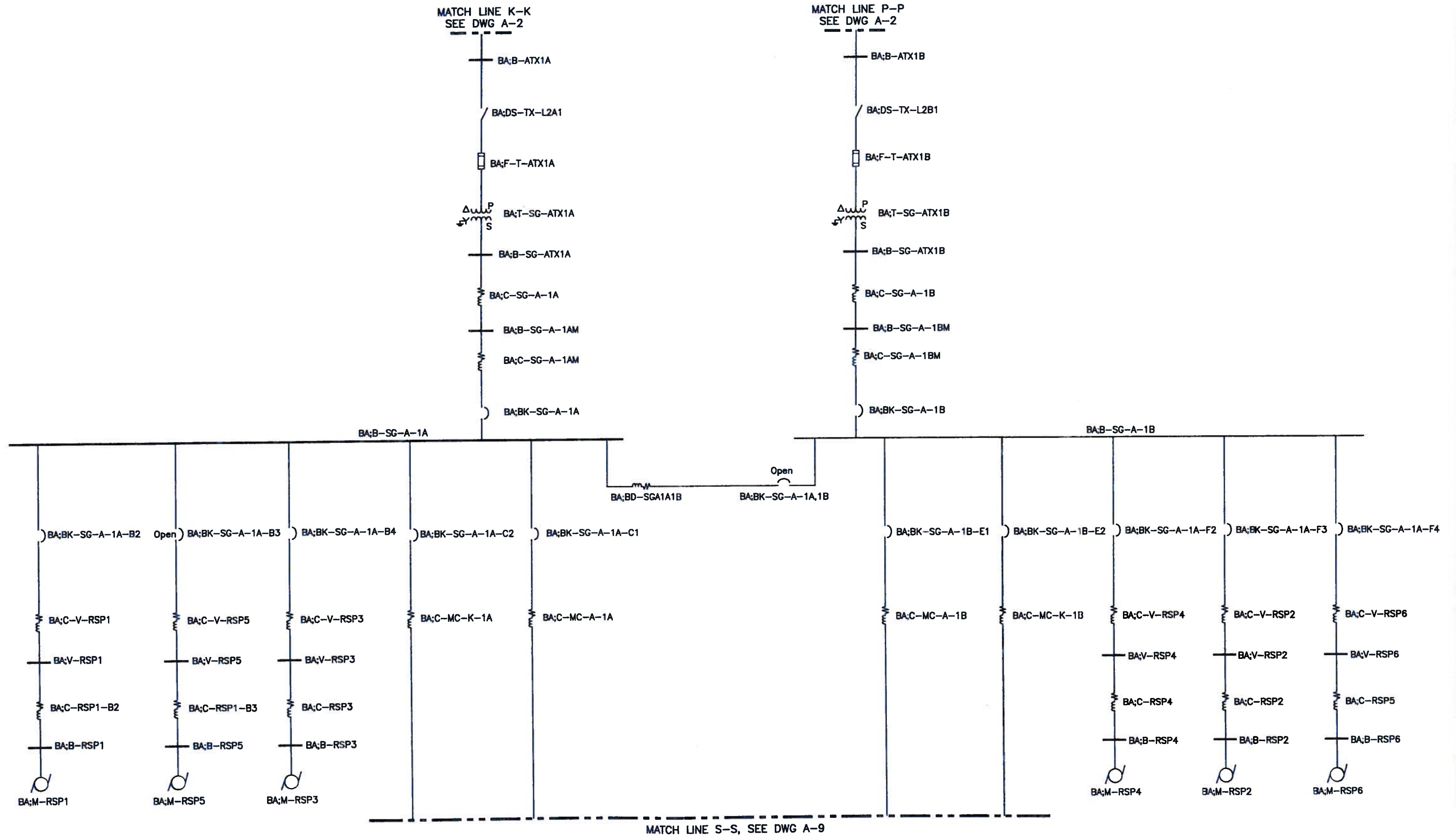
Utility Power Single Line Diagram
7_BL;MC-L1
PREPARED BY: JWK
February 23rd, 2023
Single Line Diagram
SCENARIO Base Project

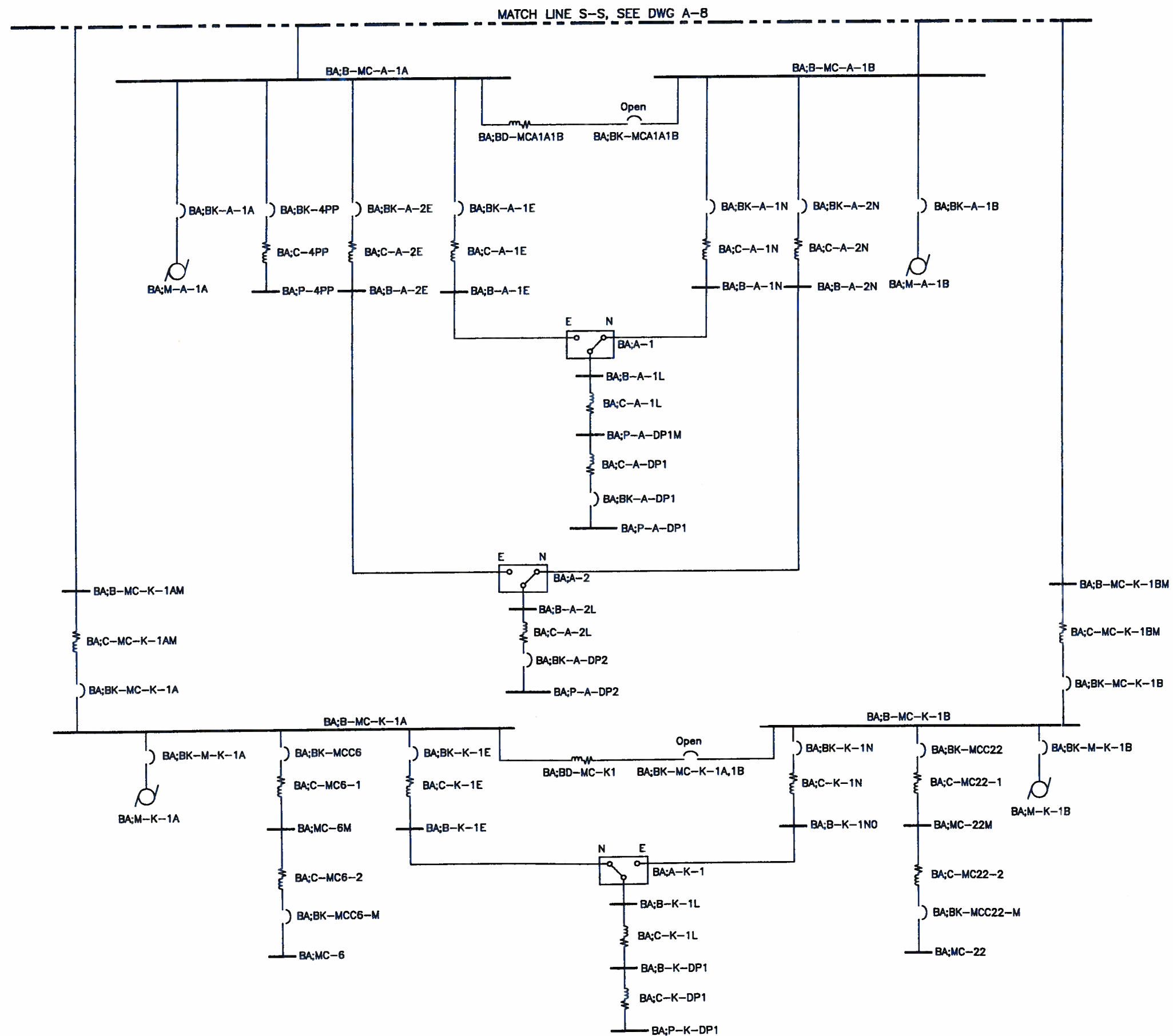


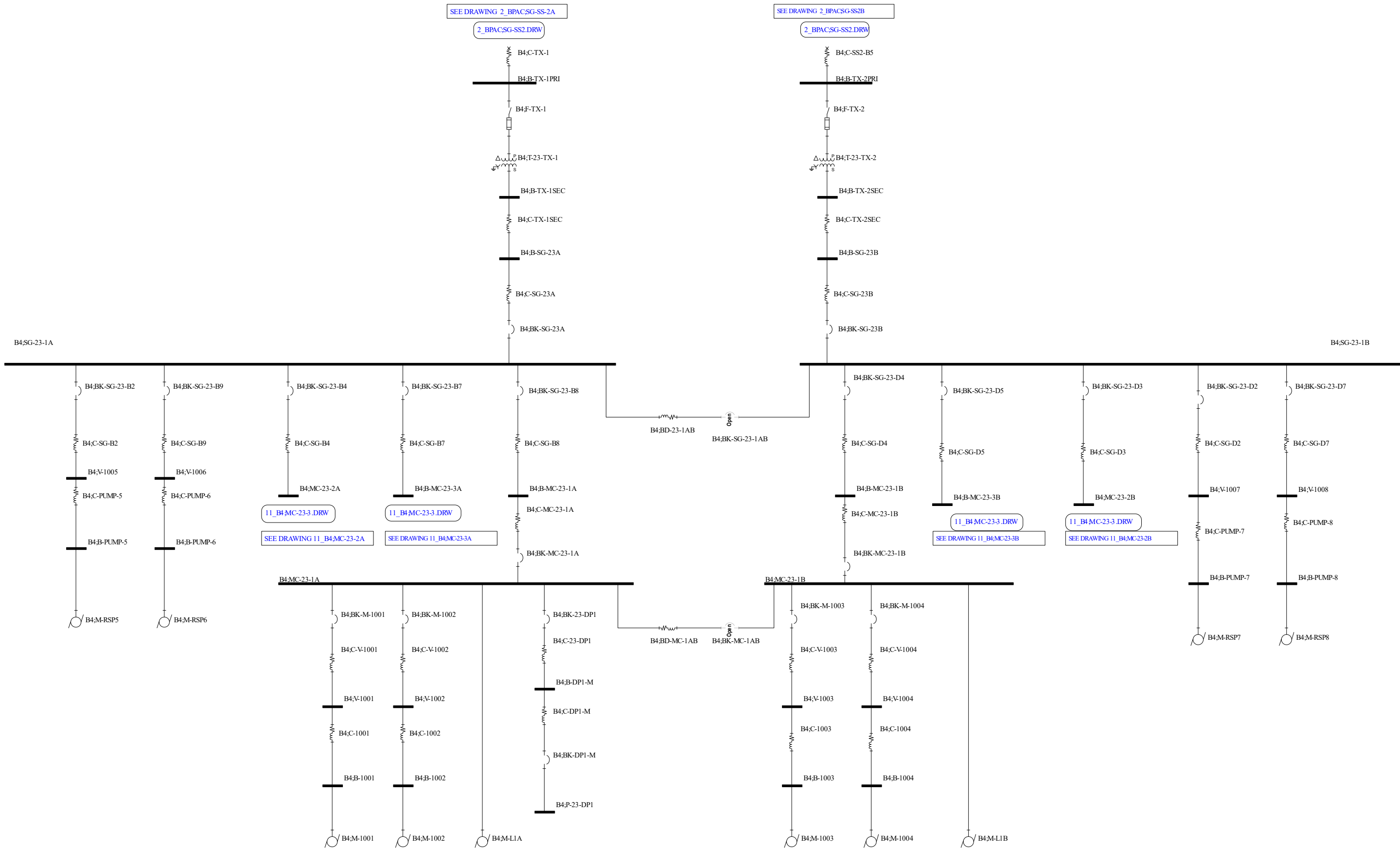


Alexandria Sanitation Authority
Waste Water Treatment Plant
PROJECT SETTINGS
Single Line Diagram with Feeder, and Protective Device Data
This drawing was created using SKM Power Tools Software by SKM Systems Analysis, Inc.

Utility Power Single Line Diagram
8_BA;B-SG-A-1
PREPARED BY: JWK
February 23rd, 2023
Single Line Diagram
SCENARIO Base Project



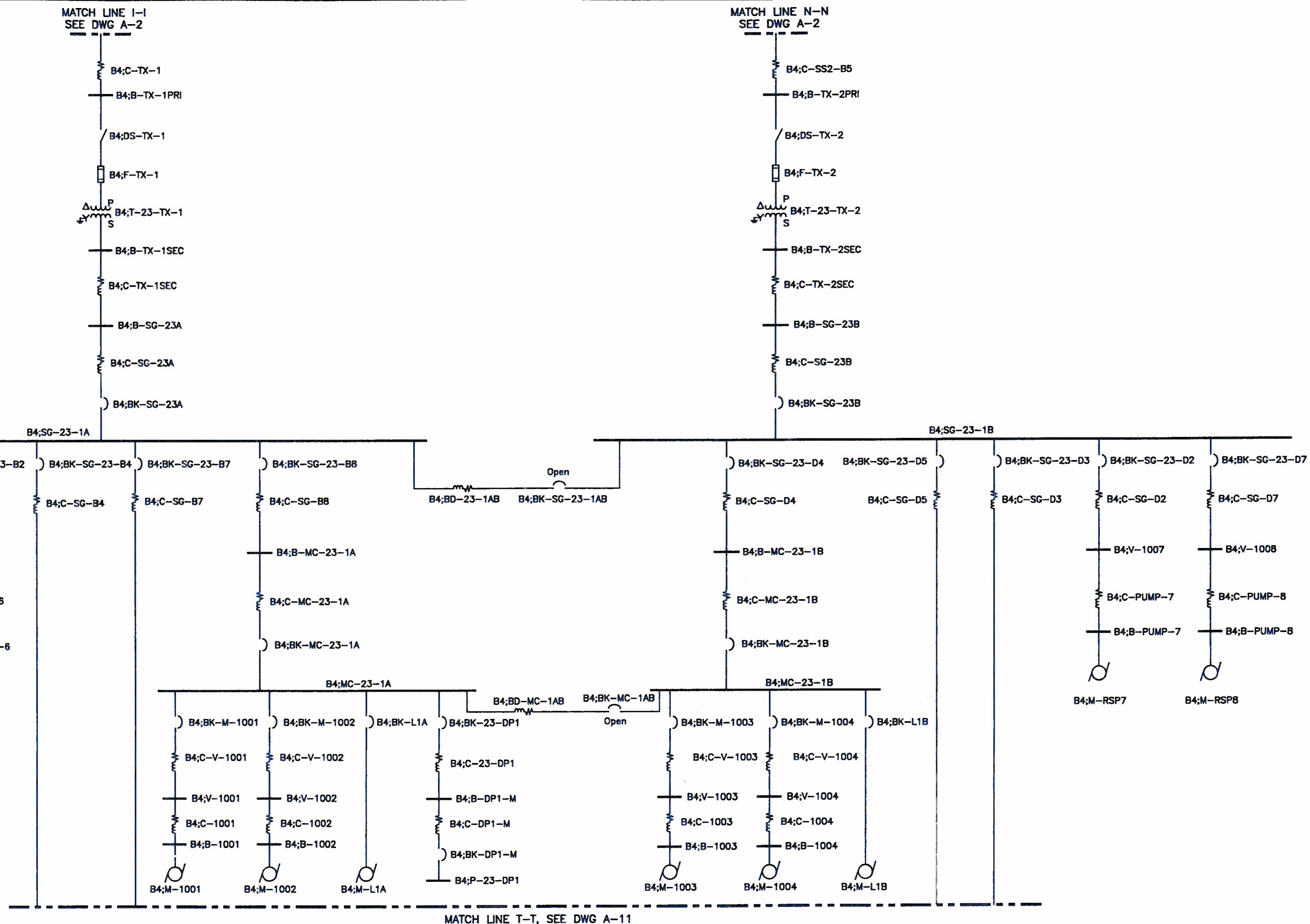


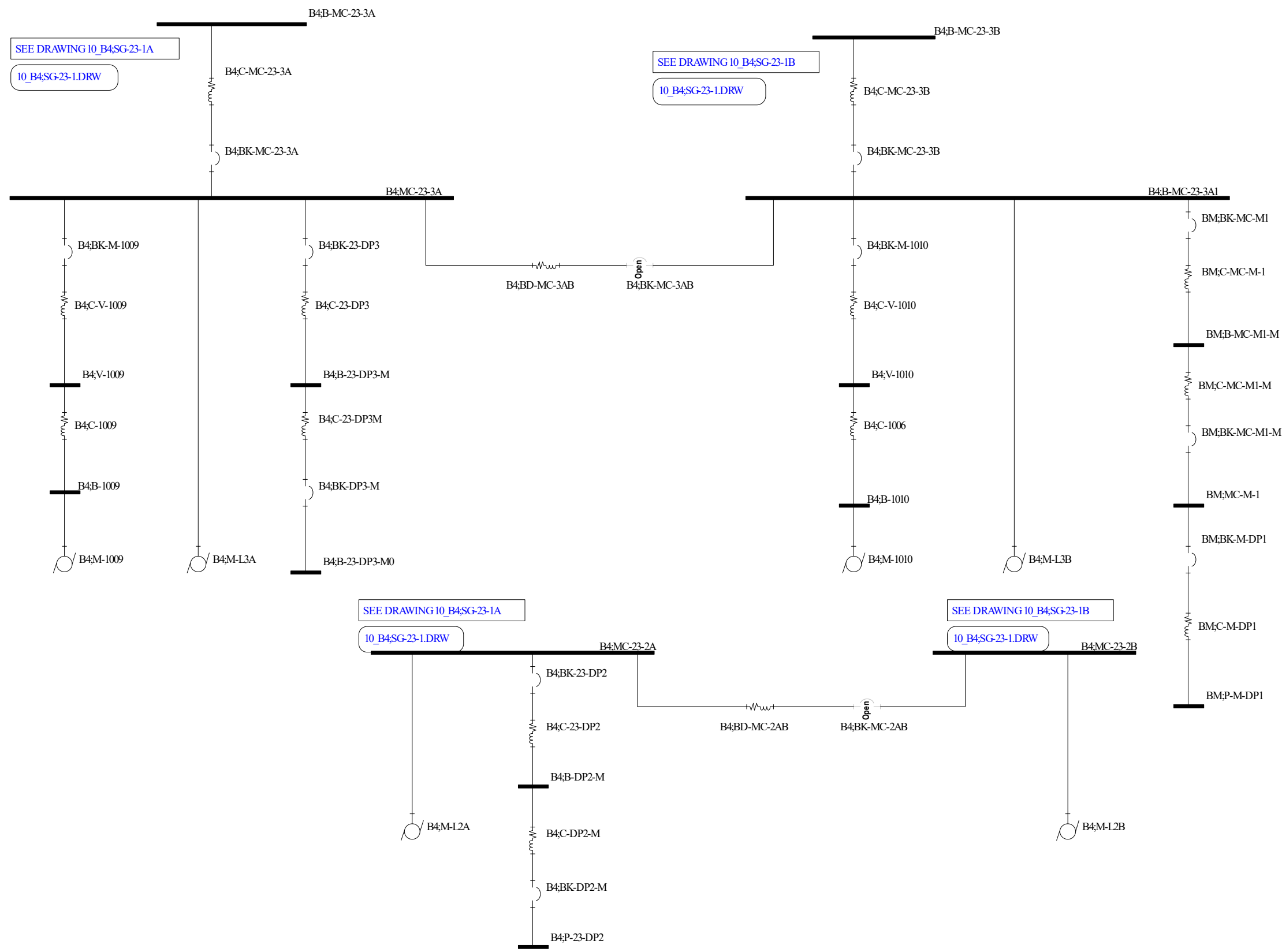


Jacobs

Alexandria Sanitation Authority
Waste Water Treatment Plant
PROJECT SETTINGS
Single Line Diagram with Feeder, and Protective Device Data
This drawing was created using SKM Power Tools Software by SKM Systems Analysis, Inc.

Utility Power Single Line Diagram
10_B4;SG-23-1
PREPARED BY: JWK
February 23rd, 2023
Single Line Diagram
SCENARIO Base Project

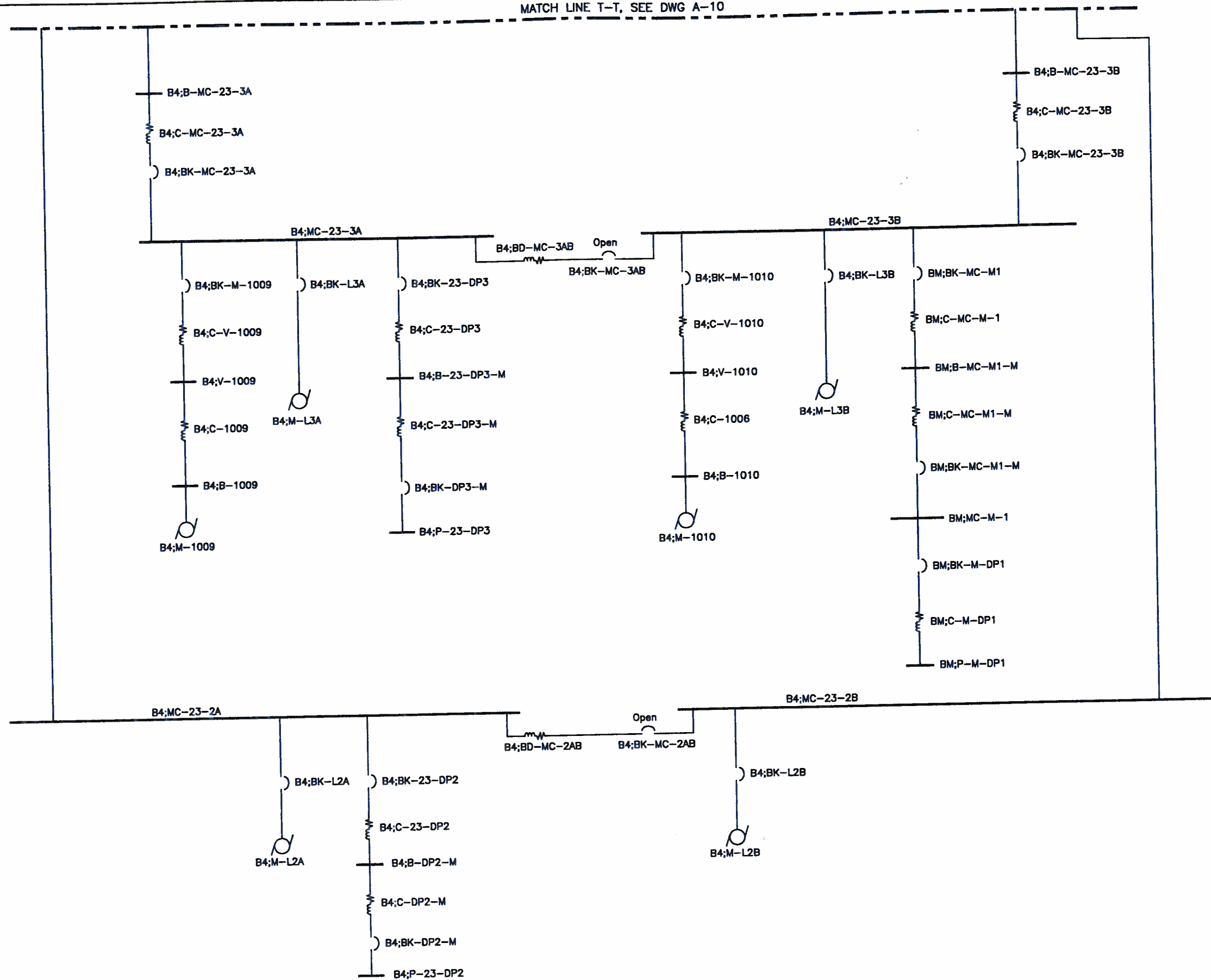


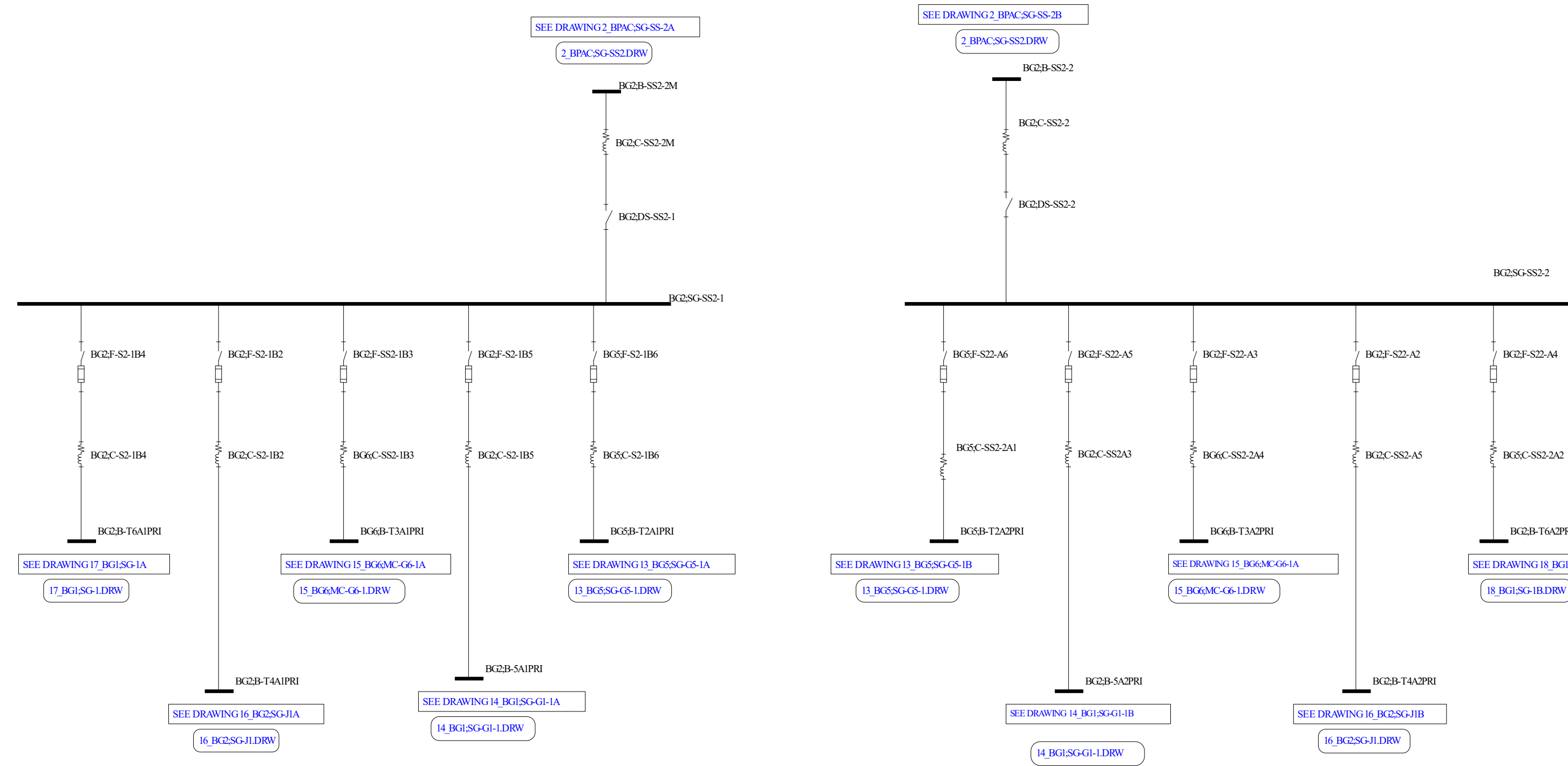


Alexandria Sanitation Authority
Waste Water Treatment Plant
PROJECT SETTINGS
Single Line Diagram with Feeder, and Protective Device Data
This drawing was created using SKM Power Tools Software by SKM Systems Analysis, Inc.

Utility Power Single Line Diagram
11_B4;MC-23-3
PREPARED BY: JWK
February 23rd, 2023
Single Line Diagram
SCENARIO Base Project

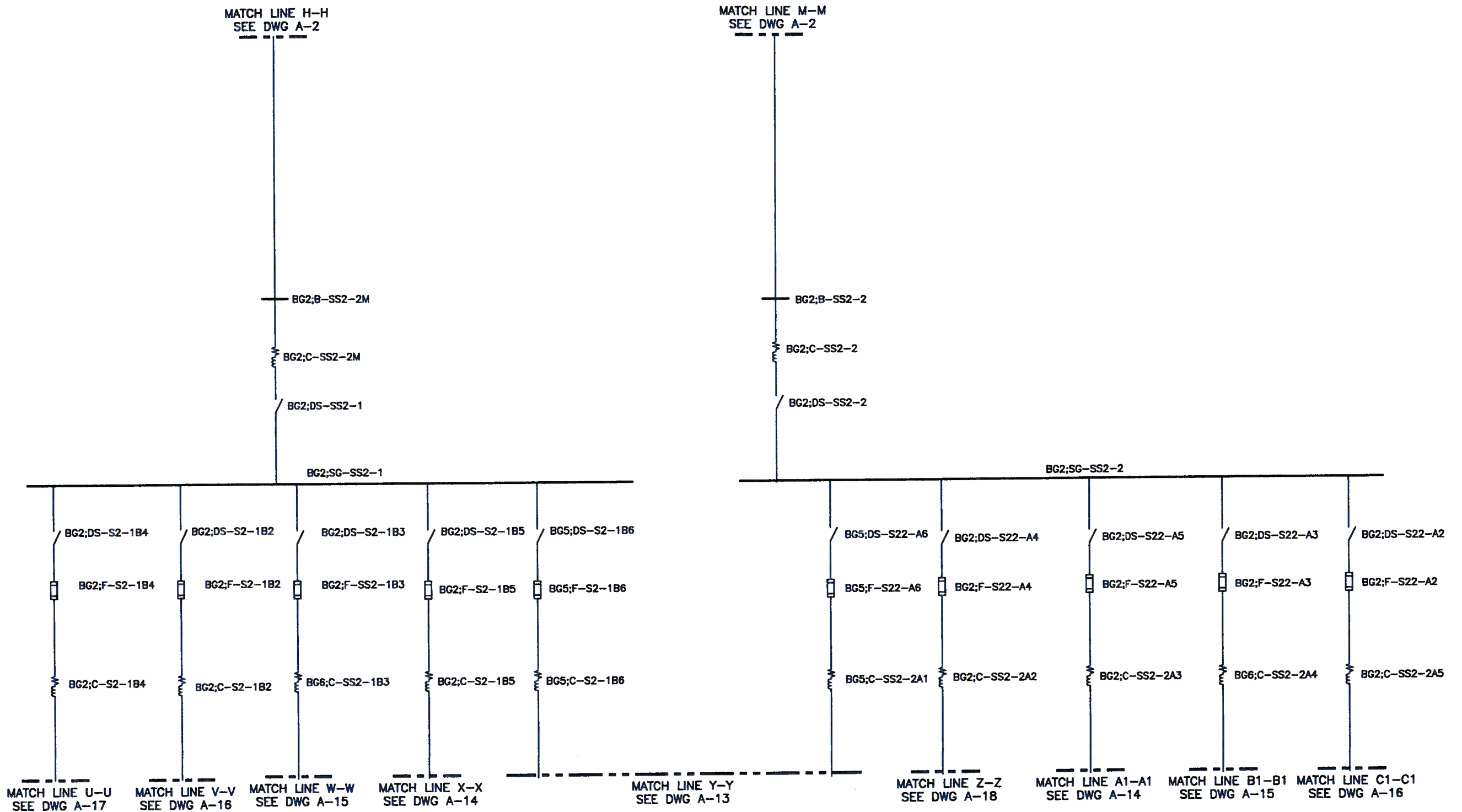
MATCH LINE T-T, SEE DWG A-10



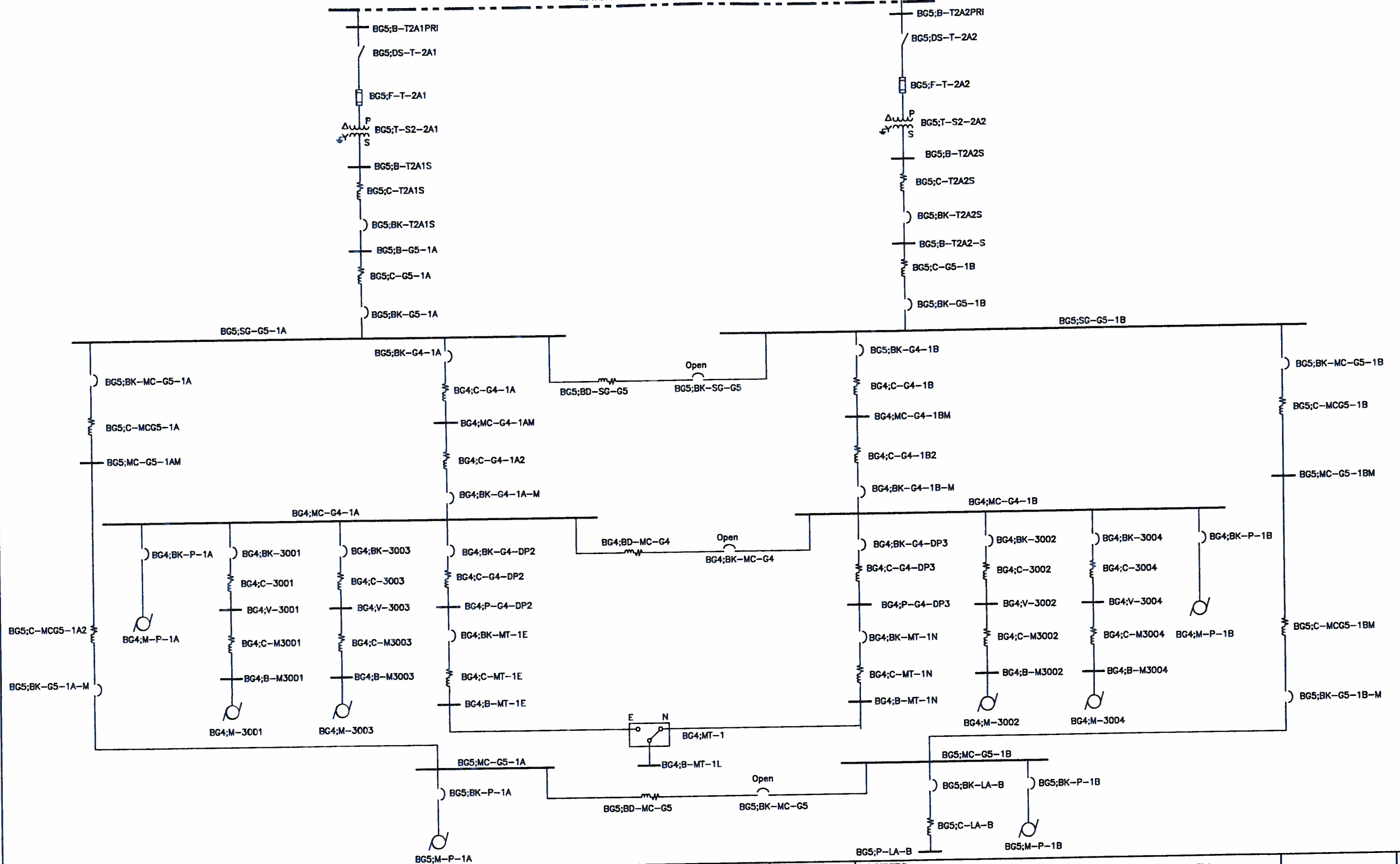


Alexandria Sanitation Authority
Waste Water Treatment Plant
PROJECT SETTINGS
Single Line Diagram with Feeder, and Protective Device Data
This drawing was created using SKM Power Tools Software by SKM Systems Analysis, Inc.

Utility Power Single Line Diagram
12_BG2;SG-SS2
PREPARED BY: JWK
February 23rd, 2023
Single Line Diagram
SCENARIO Base Project



MATCH LINE Y-Y, SEE DWG A-12



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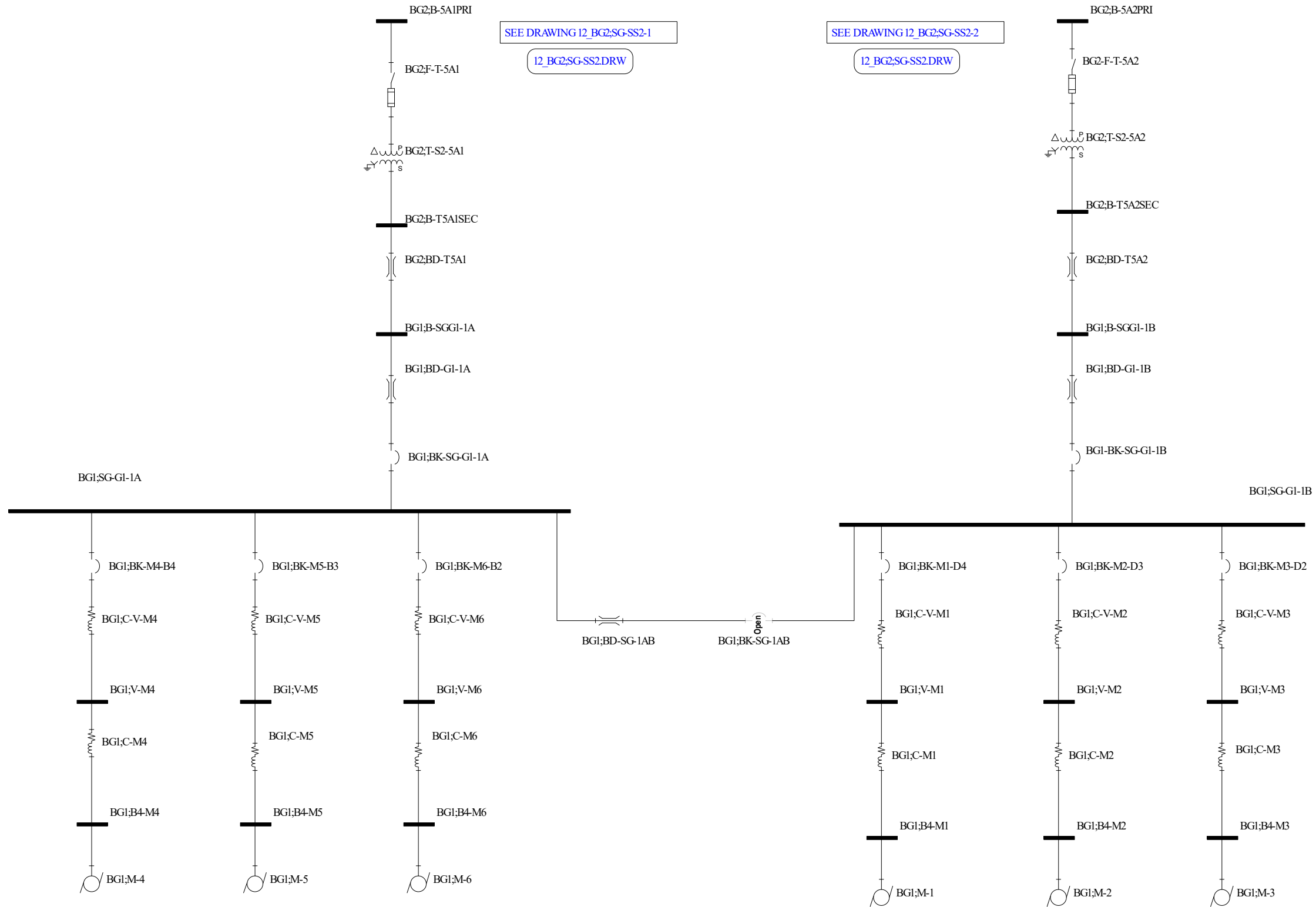


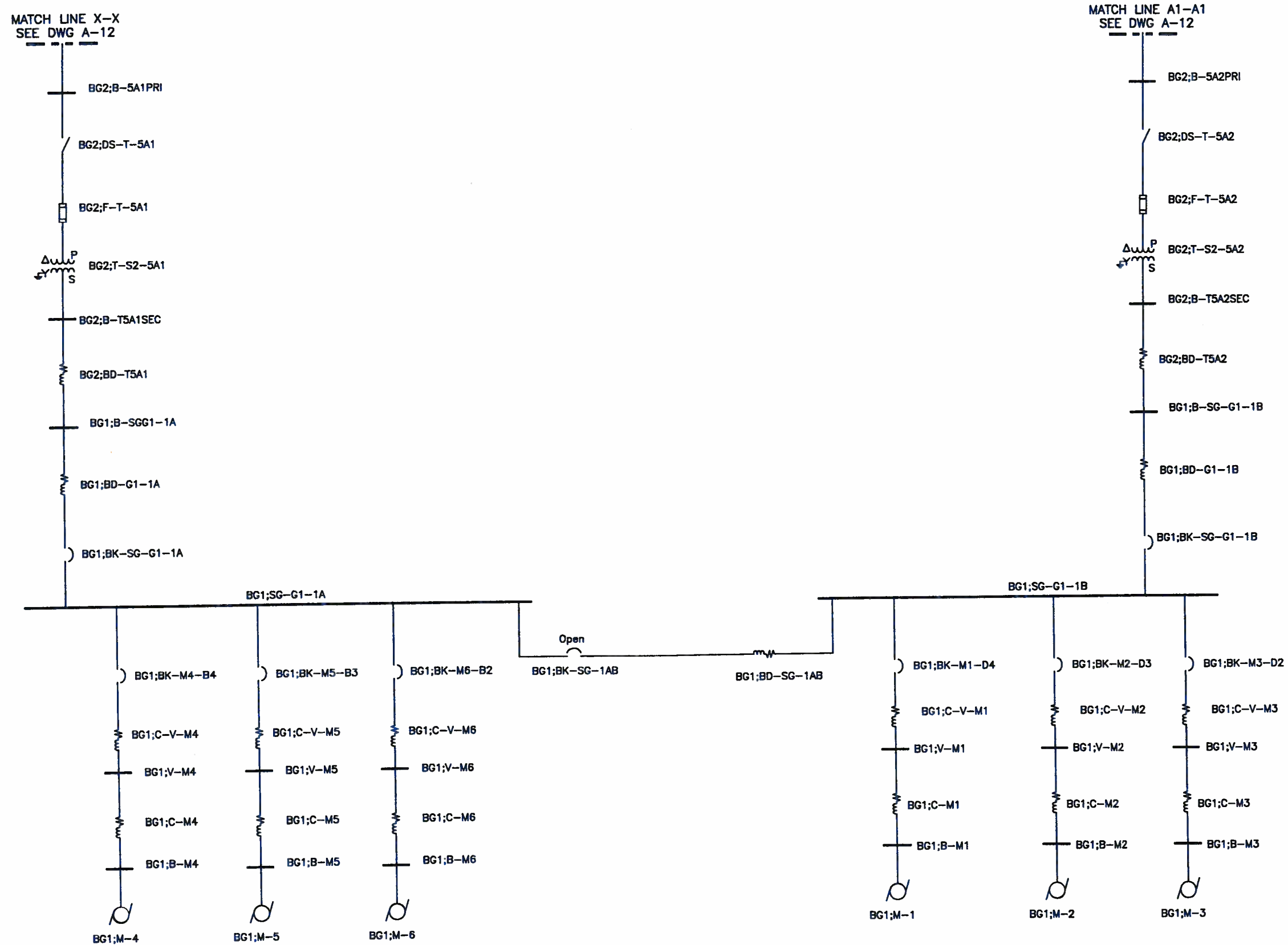
CITY OF ALEXANDRIA VIRGINIA
SANITATION AUTHORITY

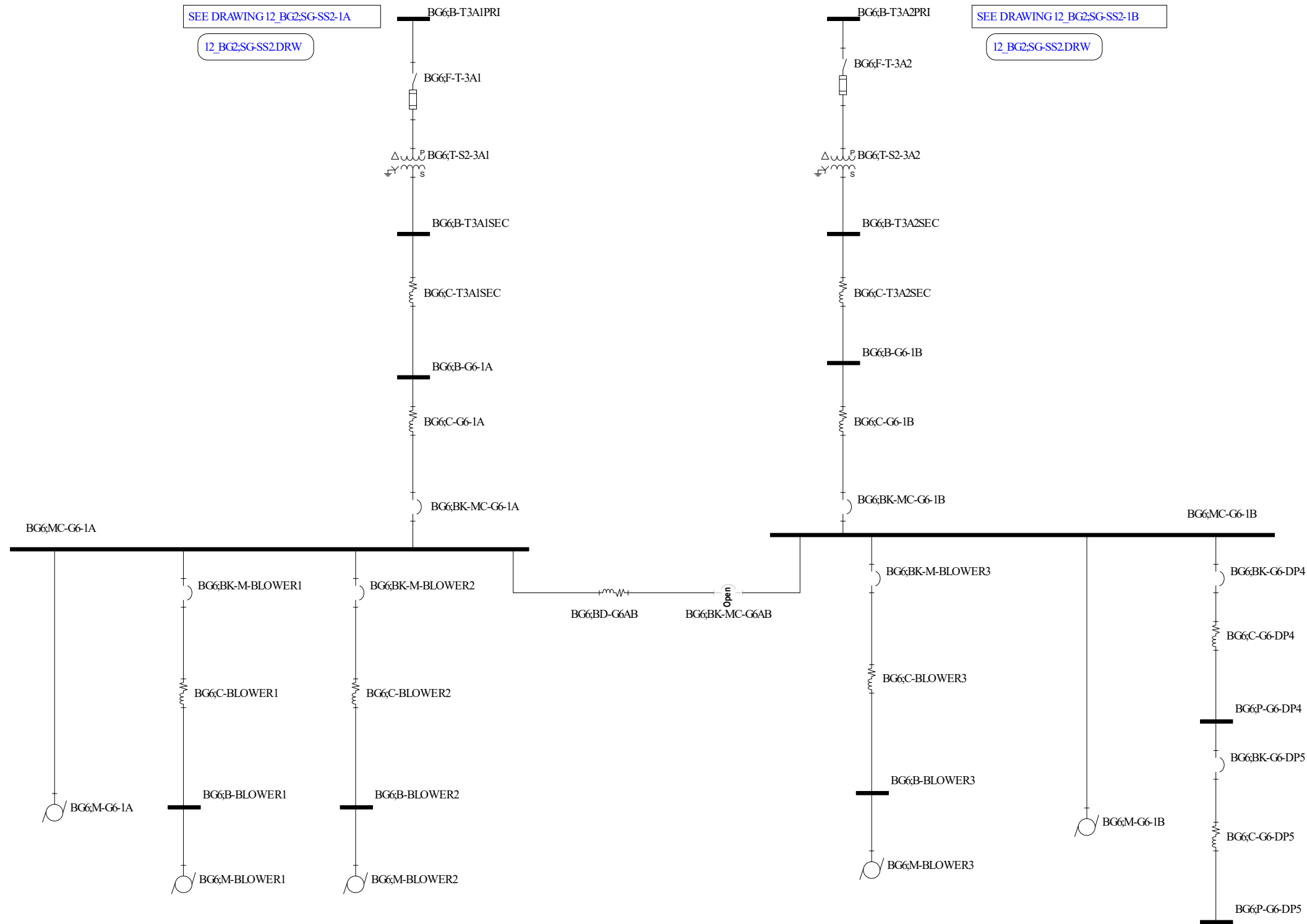
PROJECT TITLE: **ALEXANDRIA SANITATION AUTHORITY**
 DRAWING TITLE: **WASTEWATER TREATMENT PLANT SINGLE LINE DIAGRAM**

DATE: JAN 8 2008
 DESIGNED BY: PDS
 CHECKED BY: KRS

SCALE: NONE
 FIGURE NO.: A-13



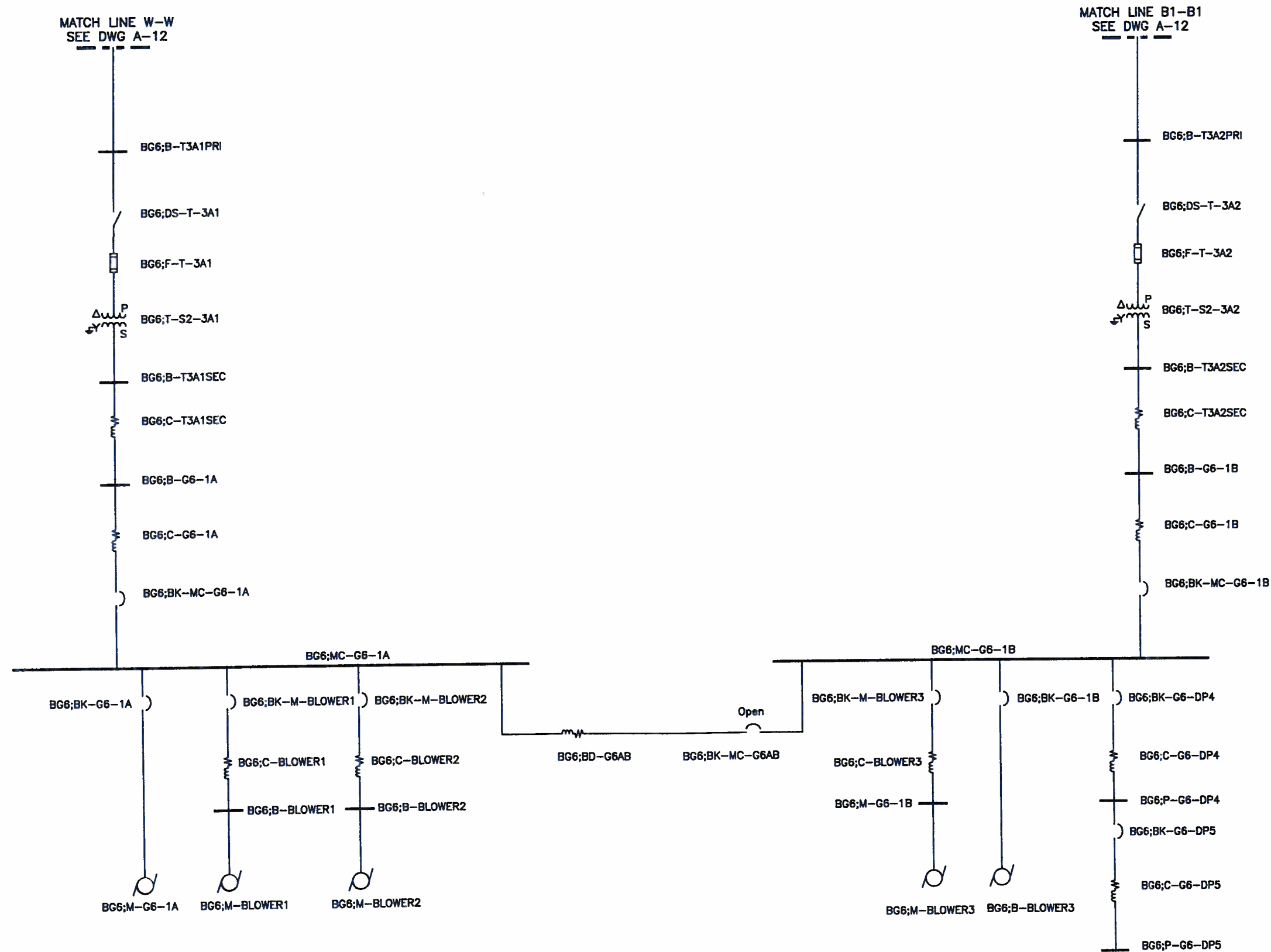


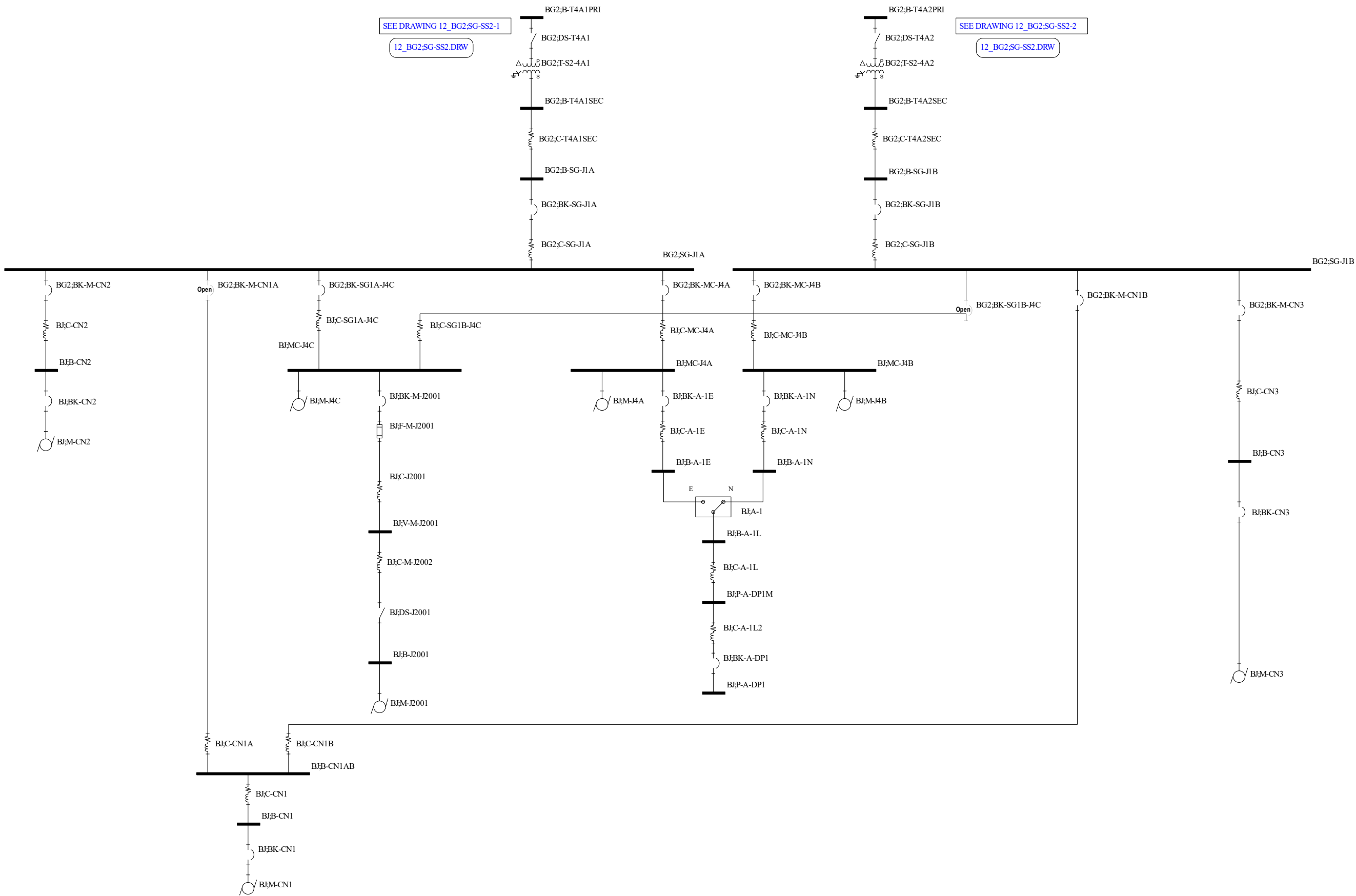


Jacobs

Alexandria Sanitation Authority
Waste Water Treatment Plant
PROJECT SETTINGS
Single Line Diagram with Feeder, and Protective Device Data
This drawing was created using SKM Power Tools Software by SKM Systems Analysis, Inc.

Utility Power Single Line Diagram
15_BG6;MC-G6-1
PREPARED BY: JWK
February 23rd, 2023
Single Line Diagram
SCENARIO Base Project





Alexandria Sanitation Authority
Waste Water Treatment Plant
PROJECT SETTINGS
Single Line Diagram with Feeder, and Protective Device Data
This drawing was created using SKM Power Tools Software by SKM Systems Analysis, Inc.

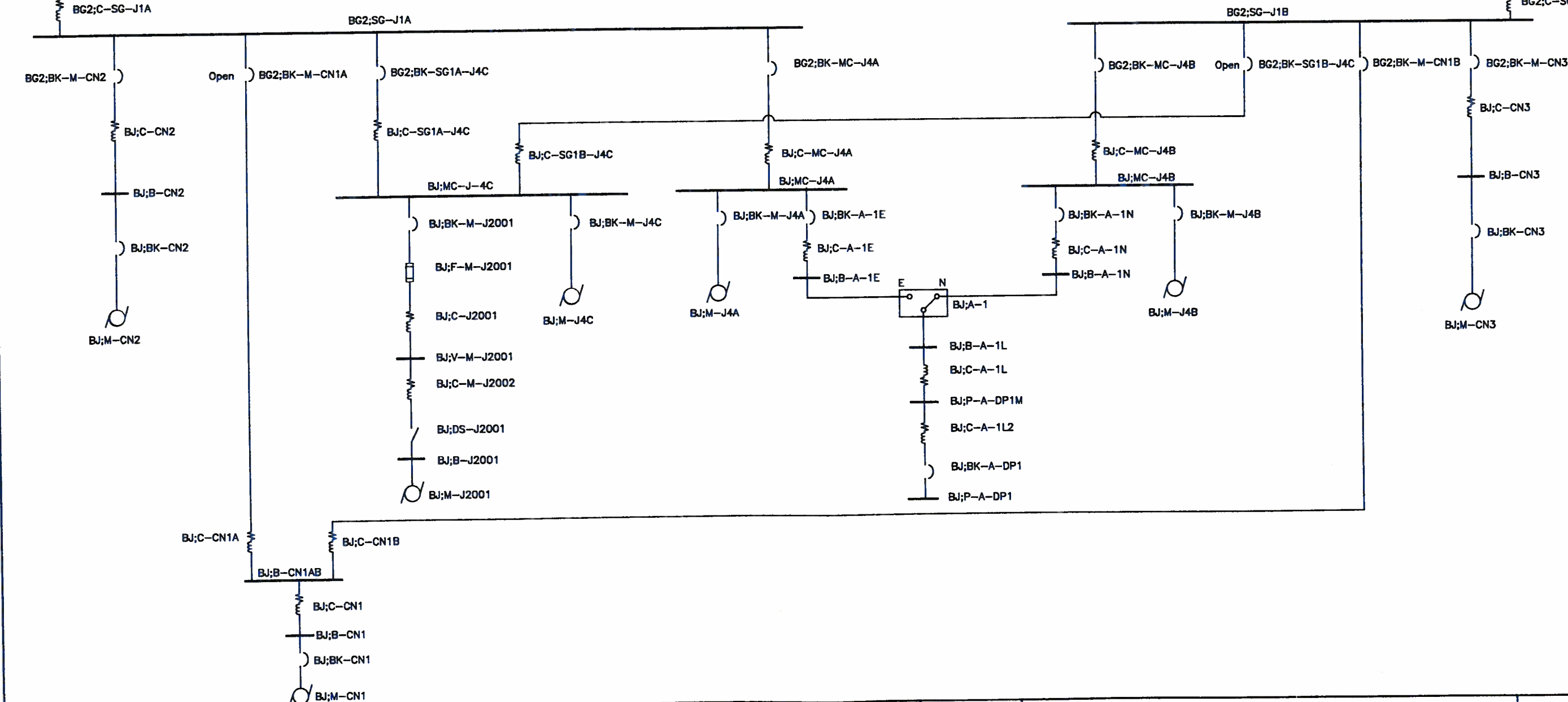
Utility Power Single Line Diagram
16_BG2;SG-J1
PREPARED BY: JWK
February 23rd, 2023
Single Line Diagram
SCENARIO Base Project

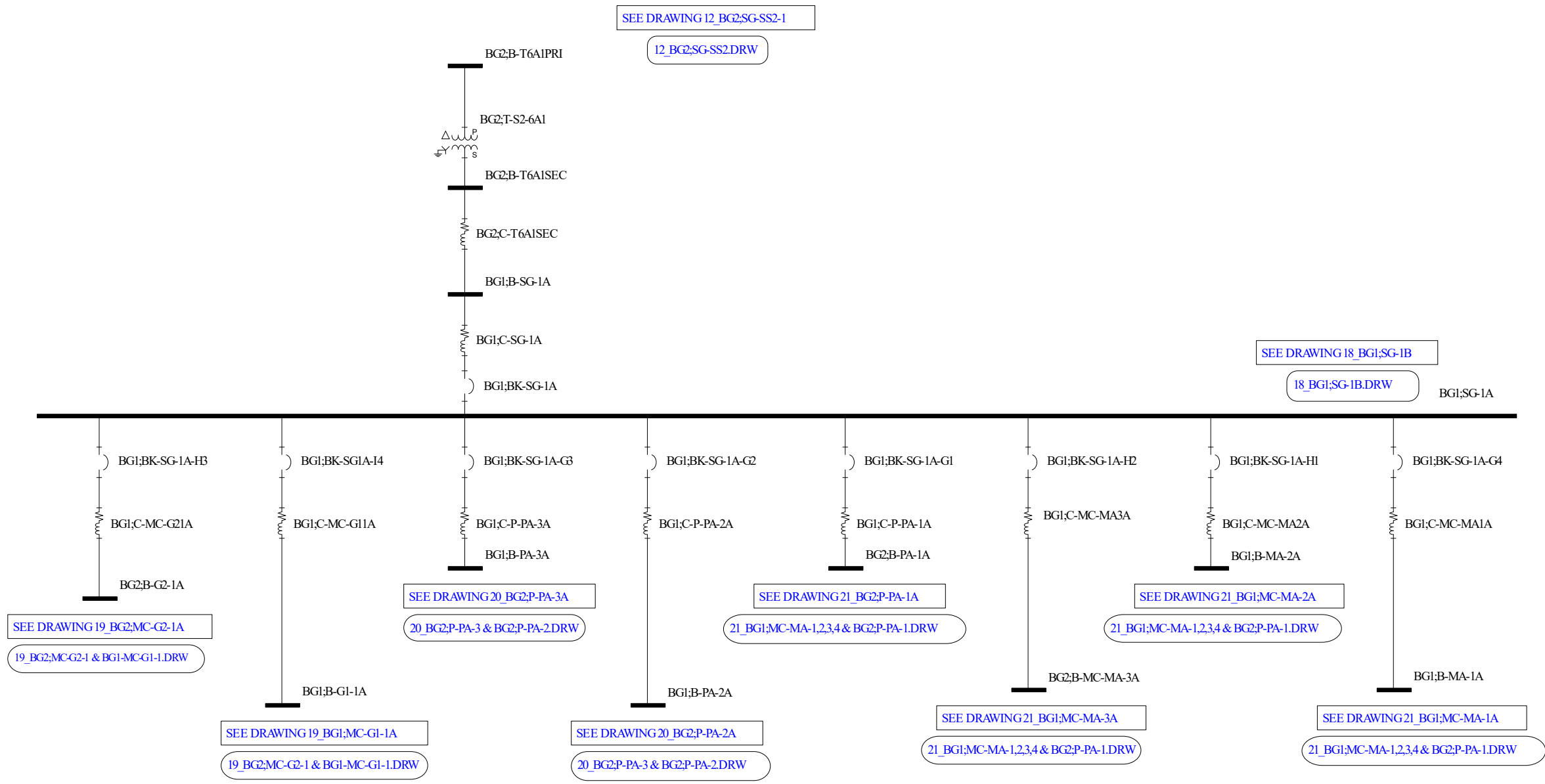
MATCH LINE V-V
SEE DWG A-12

BG2;B-T4A1PRI
BG2;DS-T4A1
BG2;T-S2-4A1
BG2;B-T4A1SEC
BG2;B-SG-J1A
BG2;C-T4A1SEC
BG2;BK-SG-J1A
BG2;C-SG-J1A

MATCH LINE C1-C1
SEE DWG A-12

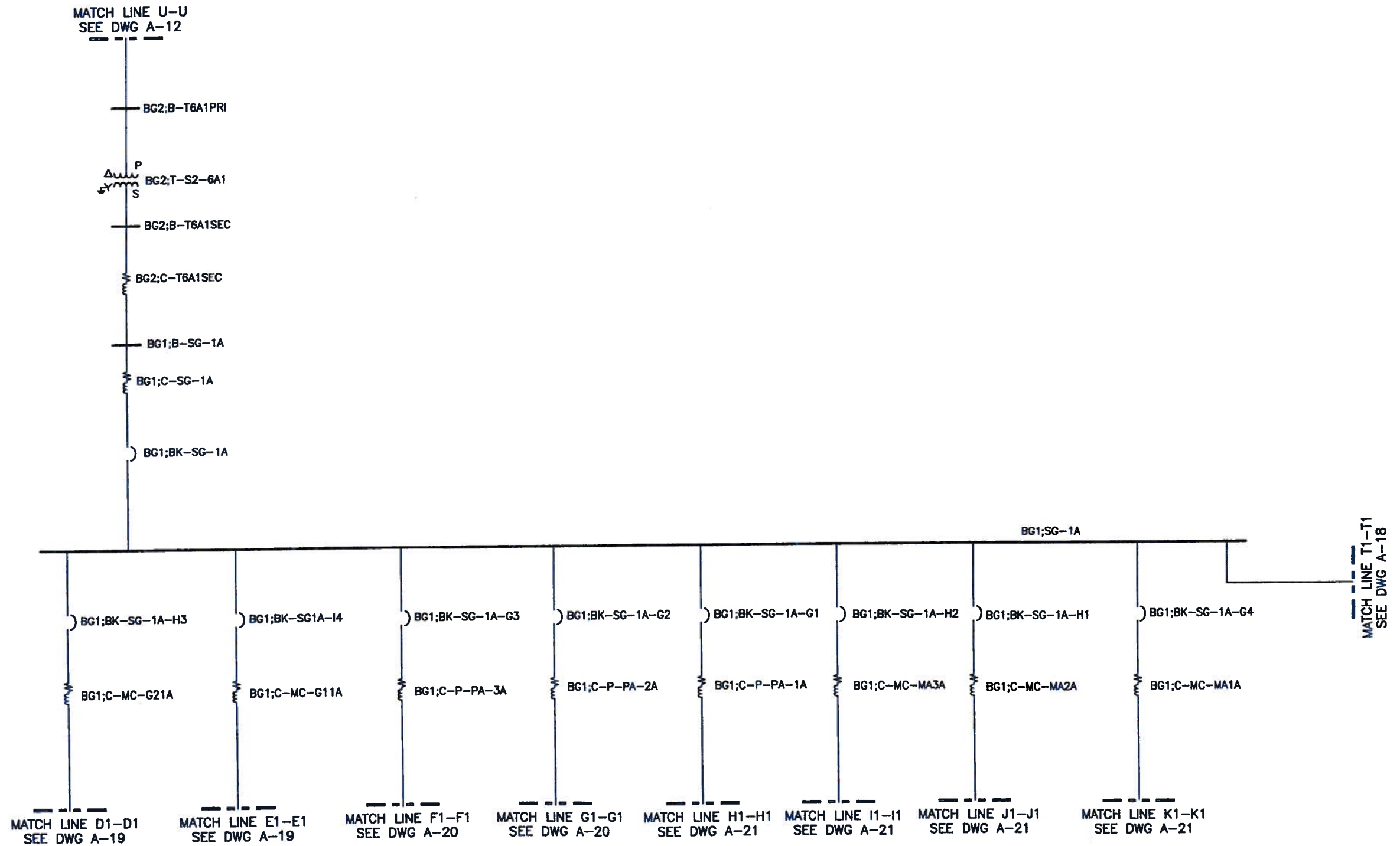
BG2;B-T4A2PRI
BG2;DS-T-4A2
BG2;T-S2-4A2
BG2;B-T4A2SEC
BG2;C-T4A2SEC
BG2;B-SG-J1B
BG2;BK-SG-J1B
BG2;C-SG-J1B

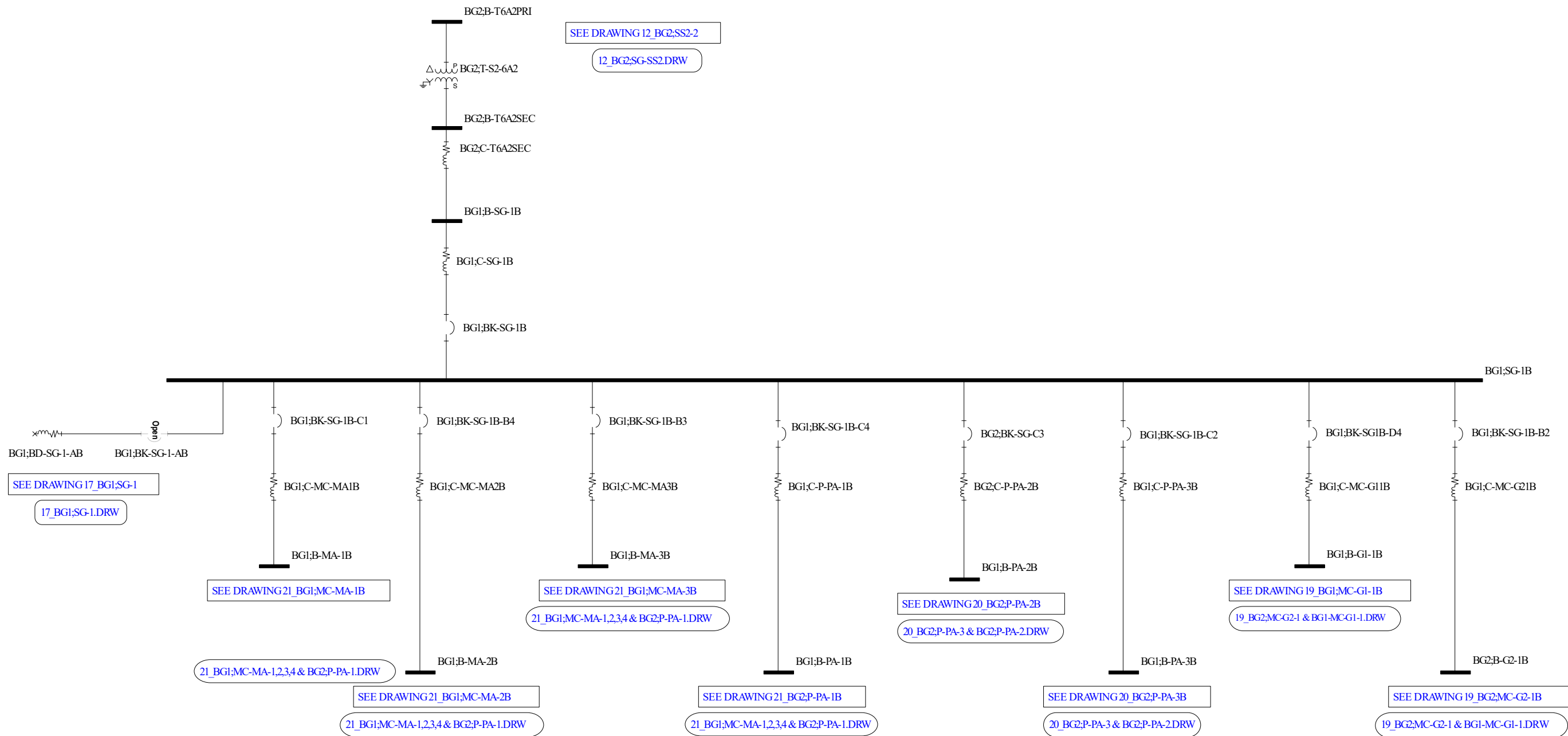




Alexandria Sanitation Authority
Waste Water Treatment Plant
PROJECT SETTINGS
Single Line Diagram with Feeder, and Protective Device Data
This drawing was created using SKM Power Tools Software by SKM Systems Analysis, Inc.

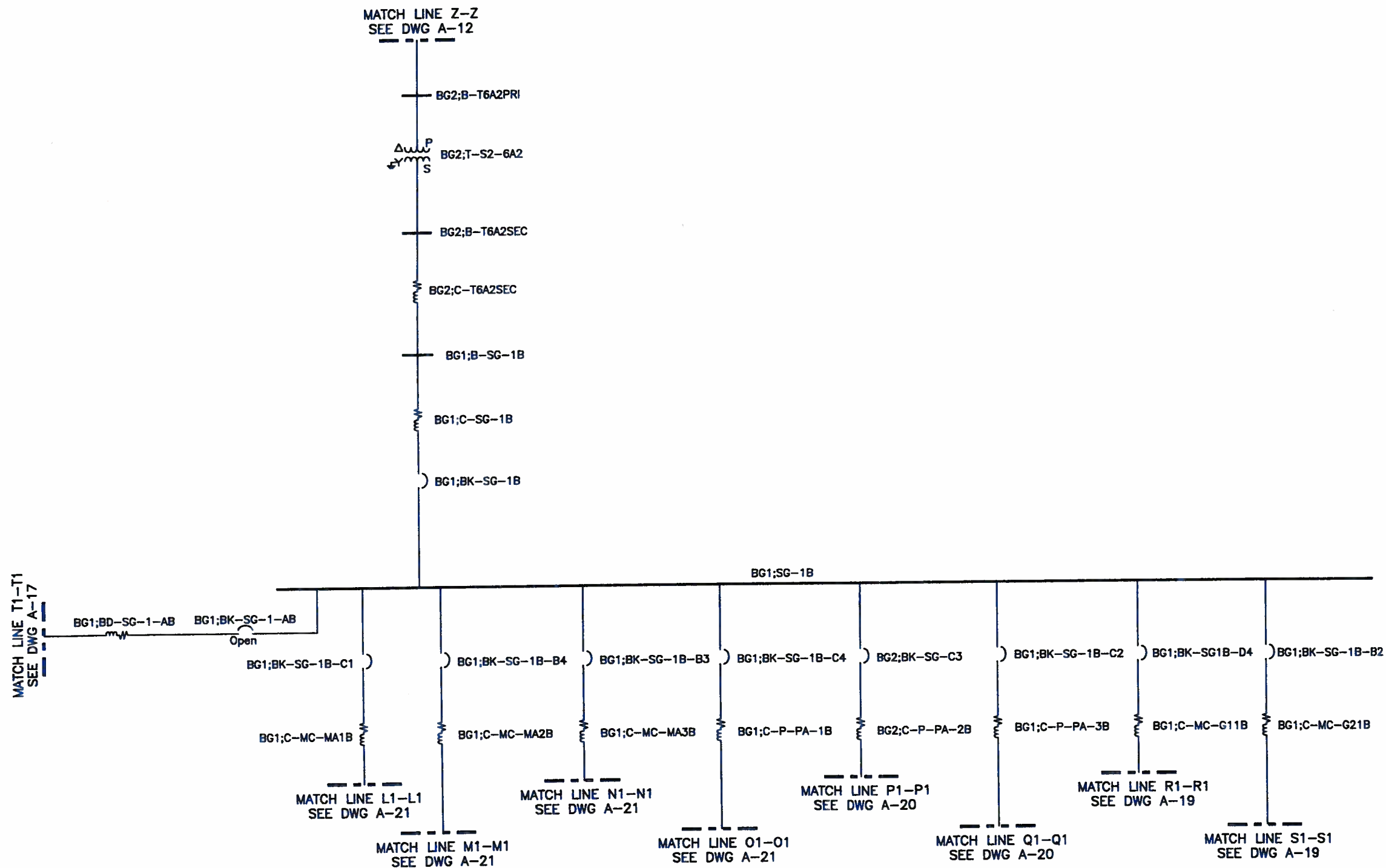
Utility Power Single Line Diagram
17_BG1;SG-1A
PREPARED BY: JWK
February 23rd, 2023
Single Line Diagram
SCENARIO Base Project





Alexandria Sanitation Authority
Waste Water Treatment Plant
PROJECT SETTINGS
Single Line Diagram with Feeder, and Protective Device Data
This drawing was created using SKM Power Tools Software by SKM Systems Analysis, Inc.

Utility Power Single Line Diagram
18_BG1;SG-1B
PREPARED BY: JWK
February 23rd, 2023
Single Line Diagram
SCENARIO Base Project



MATCH LINE D1-D1
SEE DWG A-17

BG2;B-G2-1A

BG2;C-G2-1A

BG2;BK-MC-G2A

BG2;MC-G2-1A

BG2;BK-AC-4

BG2;BK-G2-1A

BG2;BD-MC-G2

Open

BG2;BK-MC-G2AB

BG2;M-AC-4

BG2;M-G2-1A

MATCH LINE S1-S1
SEE DWG A-18

BG2;B-G2-1B

BG2;C-G2-1B

BG2;BK-MC-G2B

BG2;MC-G2-1B

BG2;BK-G2-1B

BG2;BK-G2-PP1

BG2;C-G2-PP1

BG2;P-G2-PP1

BG2;M-G2-1B

MATCH LINE E1-E1
SEE DWG A-17

BG1;B-G1-1A

BG1;C-G1-1A

BG1;BK-G1-1A

BG1;MC-G1-1A

BG1;BK-M-G1-1A

BG1;BK-G1-1001

BG1;BK-M-AC1001

BG1;C-G11AB

Open

BG1;BK-G1-1AB

BG1;M-G1-1A

BG1;C-G1-1001

BG1;C-AC1001

BG1;V-G1-1001

BG1;B-AC1001

BG1;C-1003

BG1;B-1001

BG1;M-G1-1001

BG1;M-AC1001

MATCH LINE R1-R1
SEE DWG A-18

BG1;B-G1-1B

BG1;C-G1-1B

BG2;BK-MC-G1-1B

BG1;MC-G1-1B

BG1;BK-M-G1-1B

BG1;BK-G1-1002

BG1;BK-M-AC1002

BG1;C-G1-1002

BG1;C-AC1002

BG1;V-G1-1002

BG1;B-AC1002

BG1;C-1002

BG1;B-1002

BG1;M-G1-1B

BG1;M-G1-1002

BG1;M-AC1002



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CITY OF ALEXANDRIA VIRGINIA
SANITATION AUTHORITY

PROJECT TITLE:

ALEXANDRIA SANITATION AUTHORITY

DRAWING TITLE:

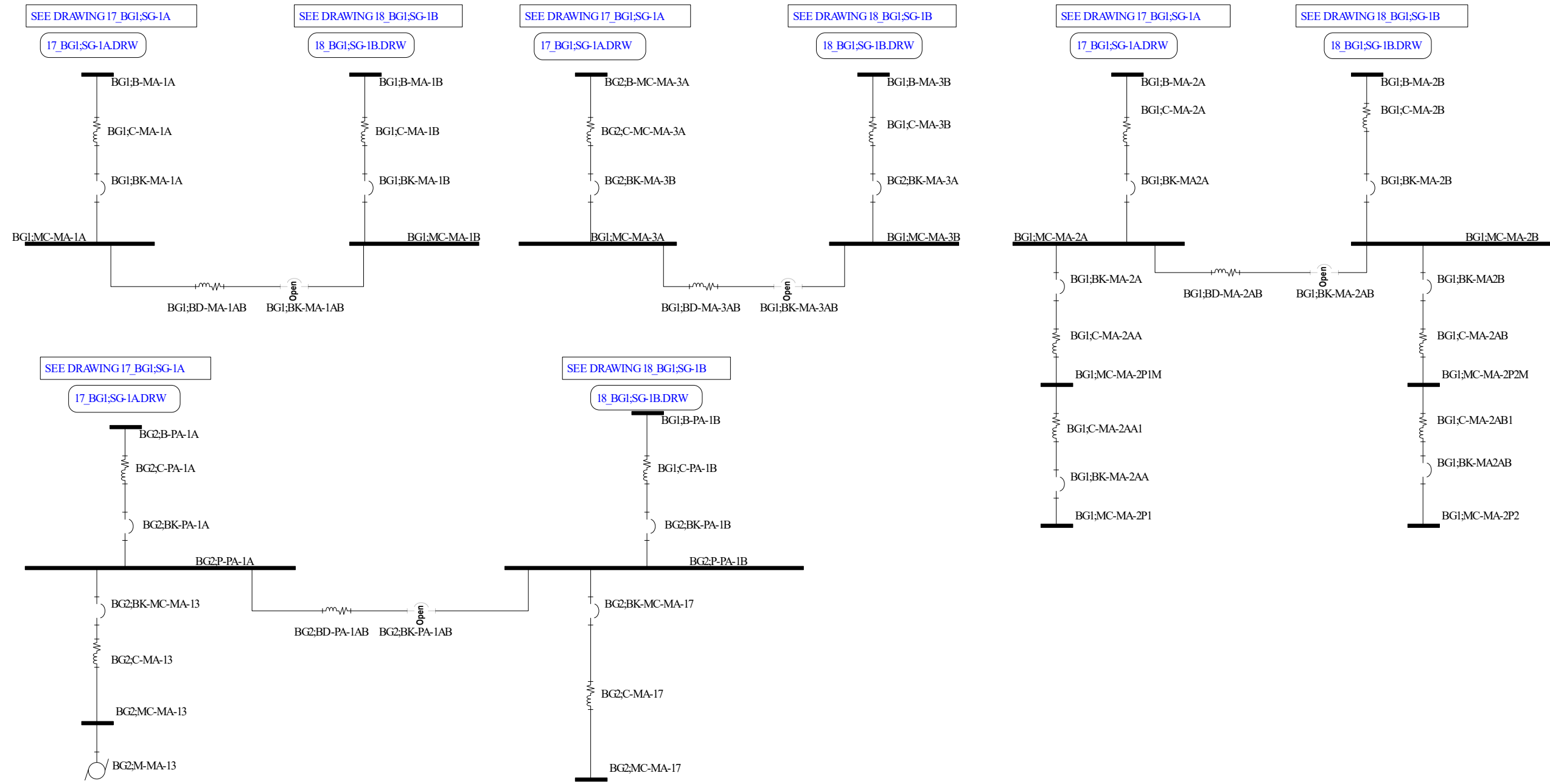
WASTEWATER TREATMENT PLANT
SINGLE LINE DIAGRAM

DATE: JAN 8 2008

DESIGNED BY: PDS
CHECKED BY: KRS

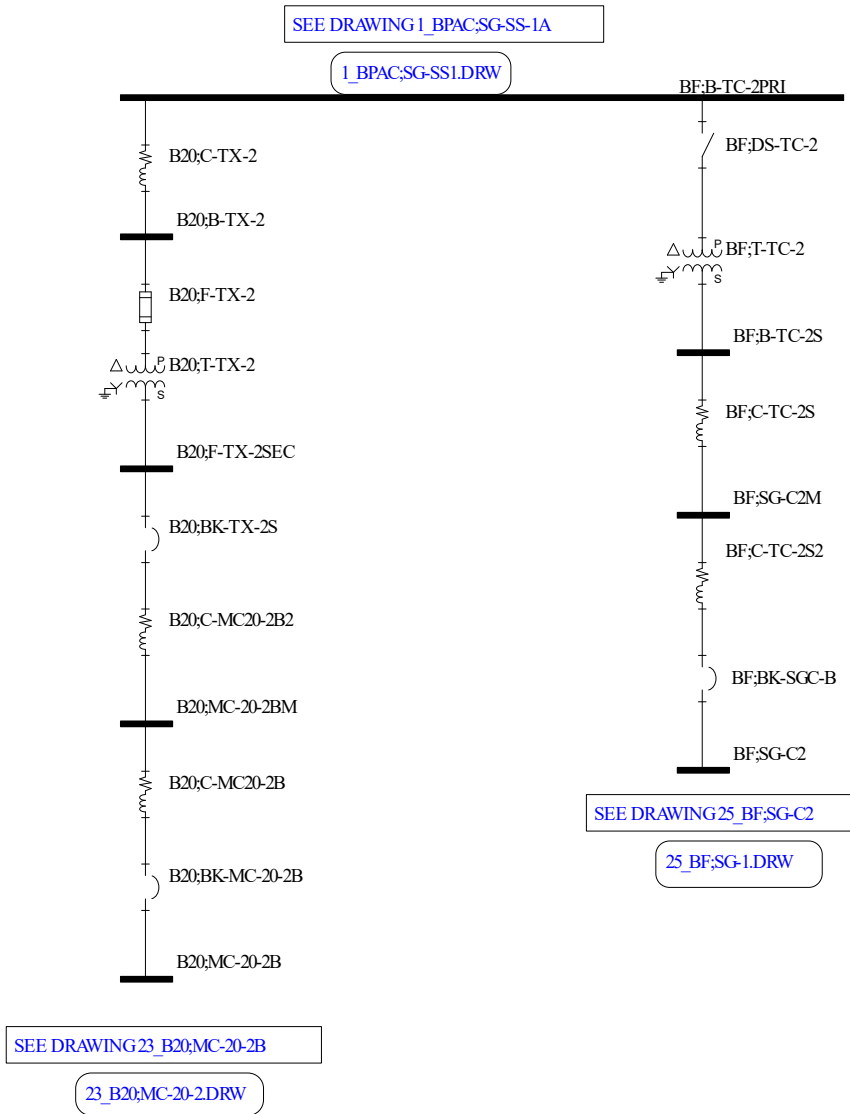
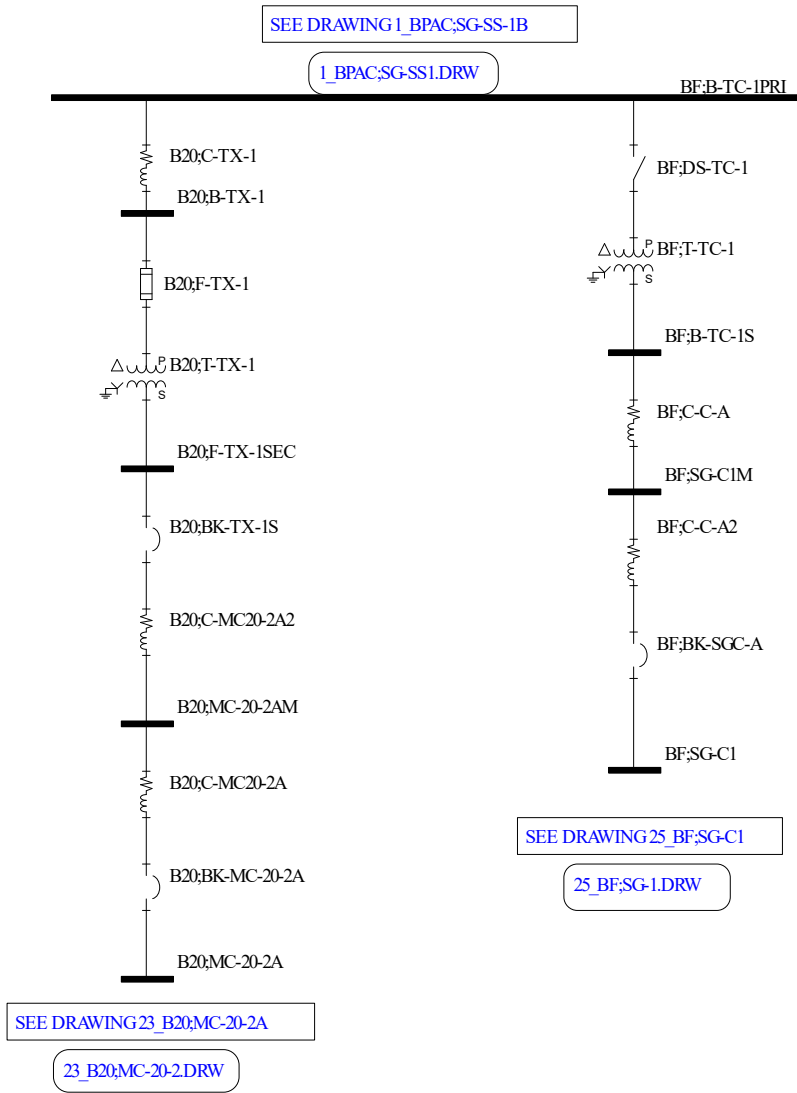
SCALE:
NONE

FIGURE NO.:
A-19



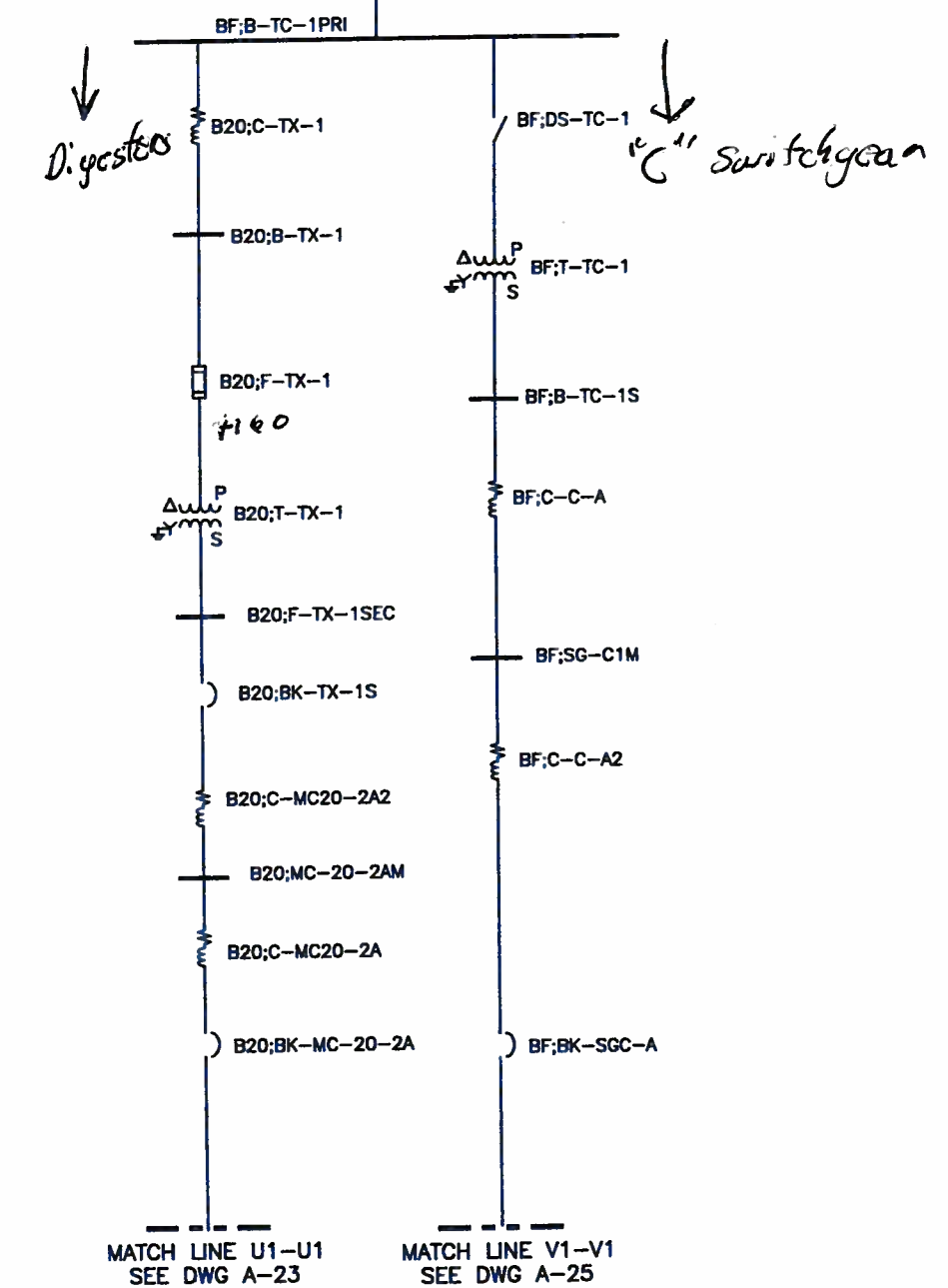
Alexandria Sanitation Authority
Waste Water Treatment Plant
PROJECT SETTINGS
Single Line Diagram with Feeder, and Protective Device Data
This drawing was created using SKM Power Tools Software by SKM Systems Analysis, Inc.

Utility Power Single Line Diagram
21_BG1;MC-MA-1,2,3,4 & BG2;P-PA-1
PREPARED BY: JWK
February 23rd, 2023
Single Line Diagram
SCENARIO Base Project

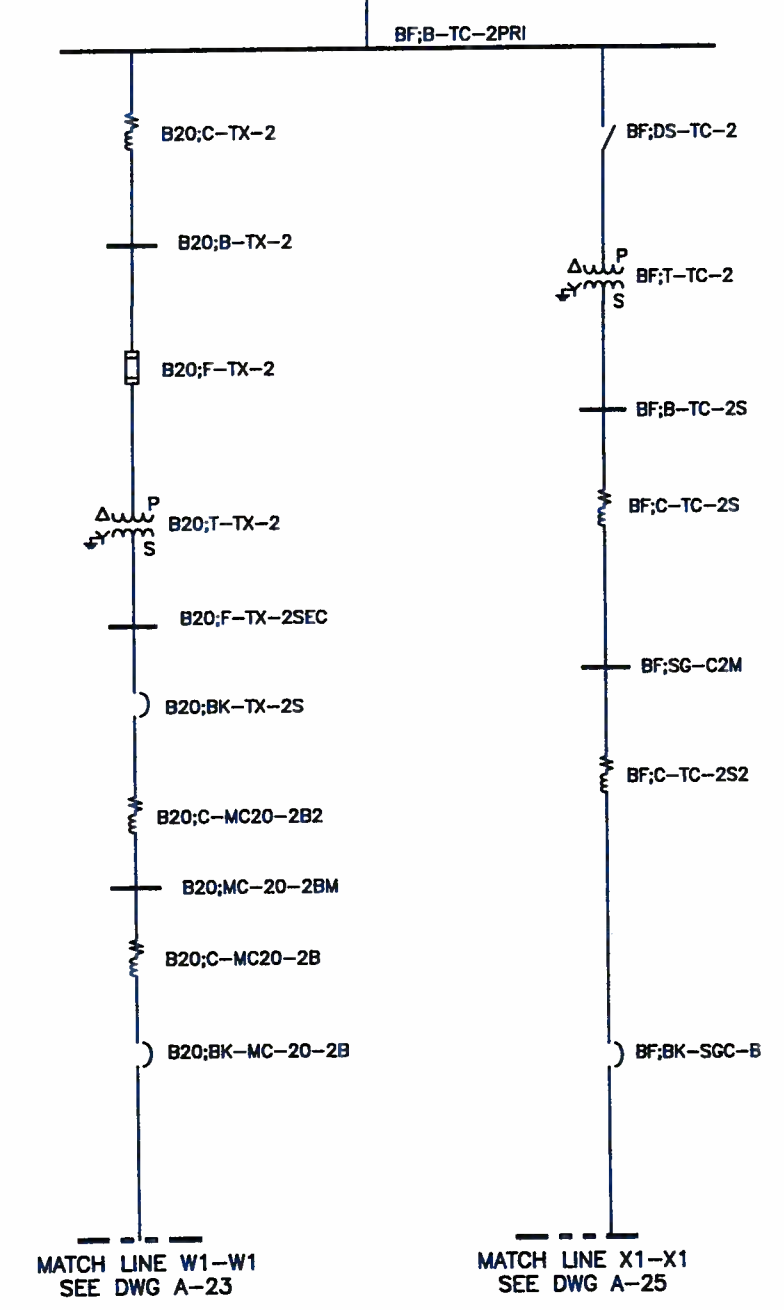


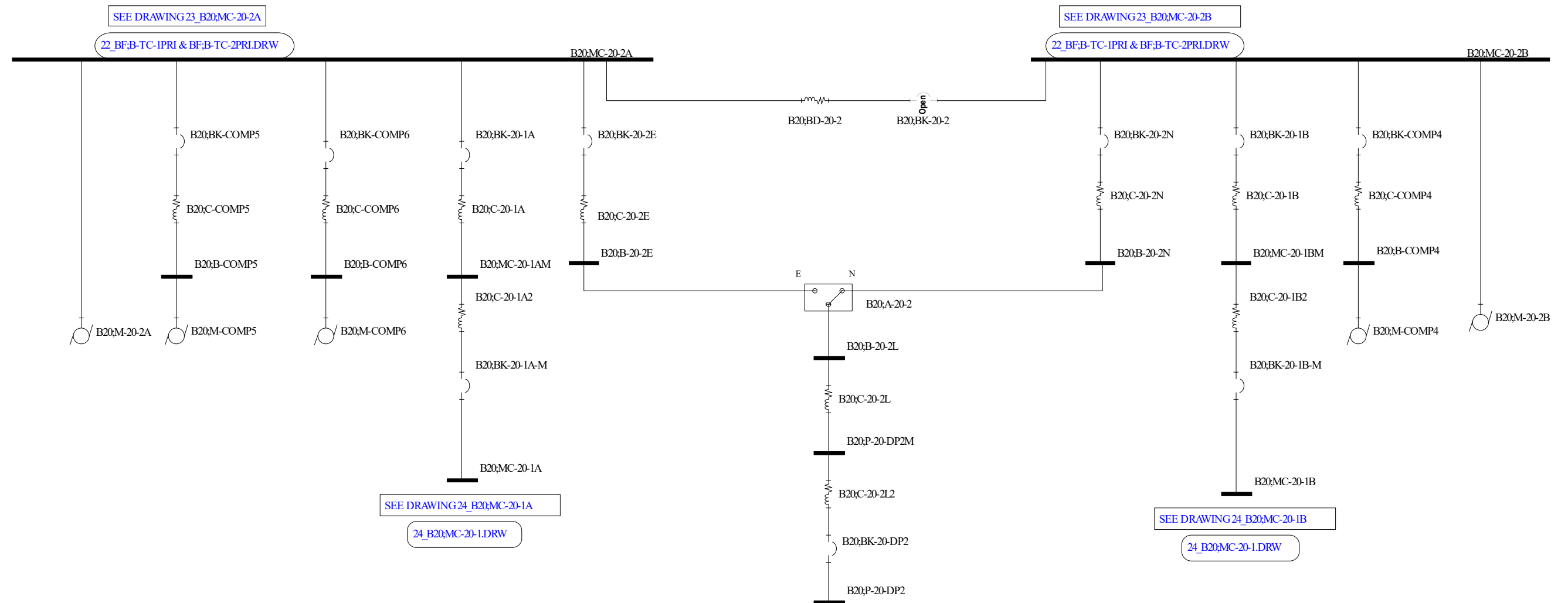
Coming From TC1 AT F-Bldg.

MATCH LINE F-F
SEE DWG A-1



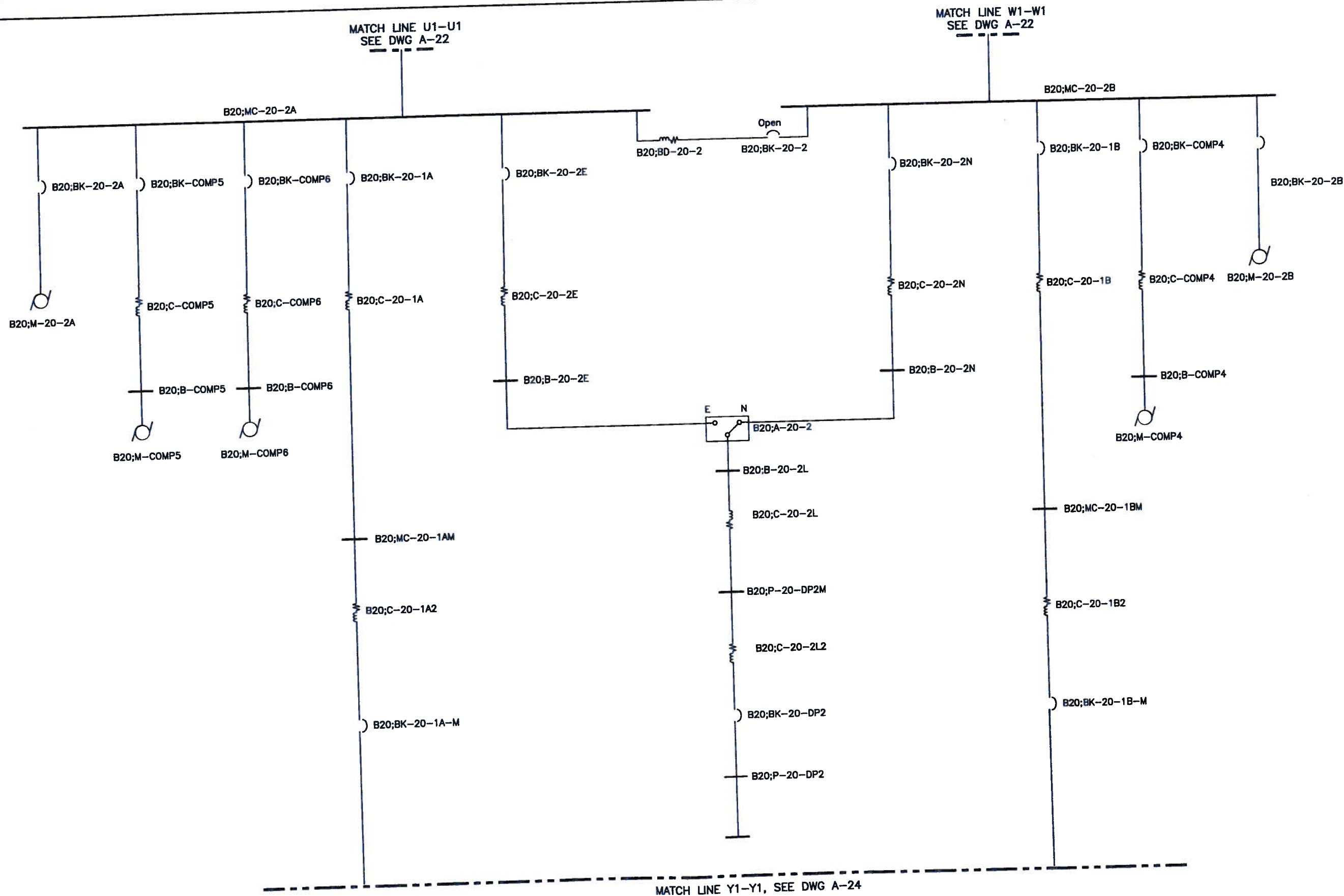
MATCH LINE D-D
SEE DWG A-1

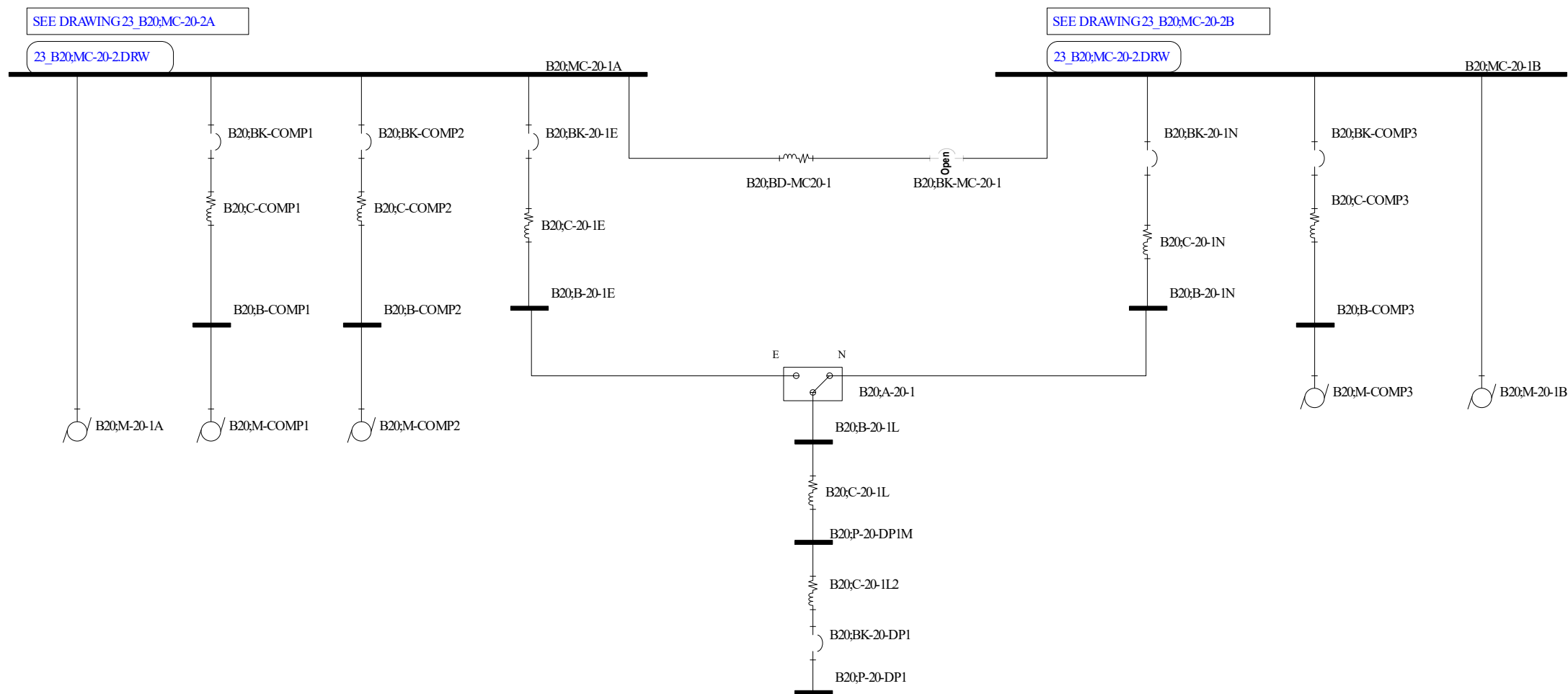


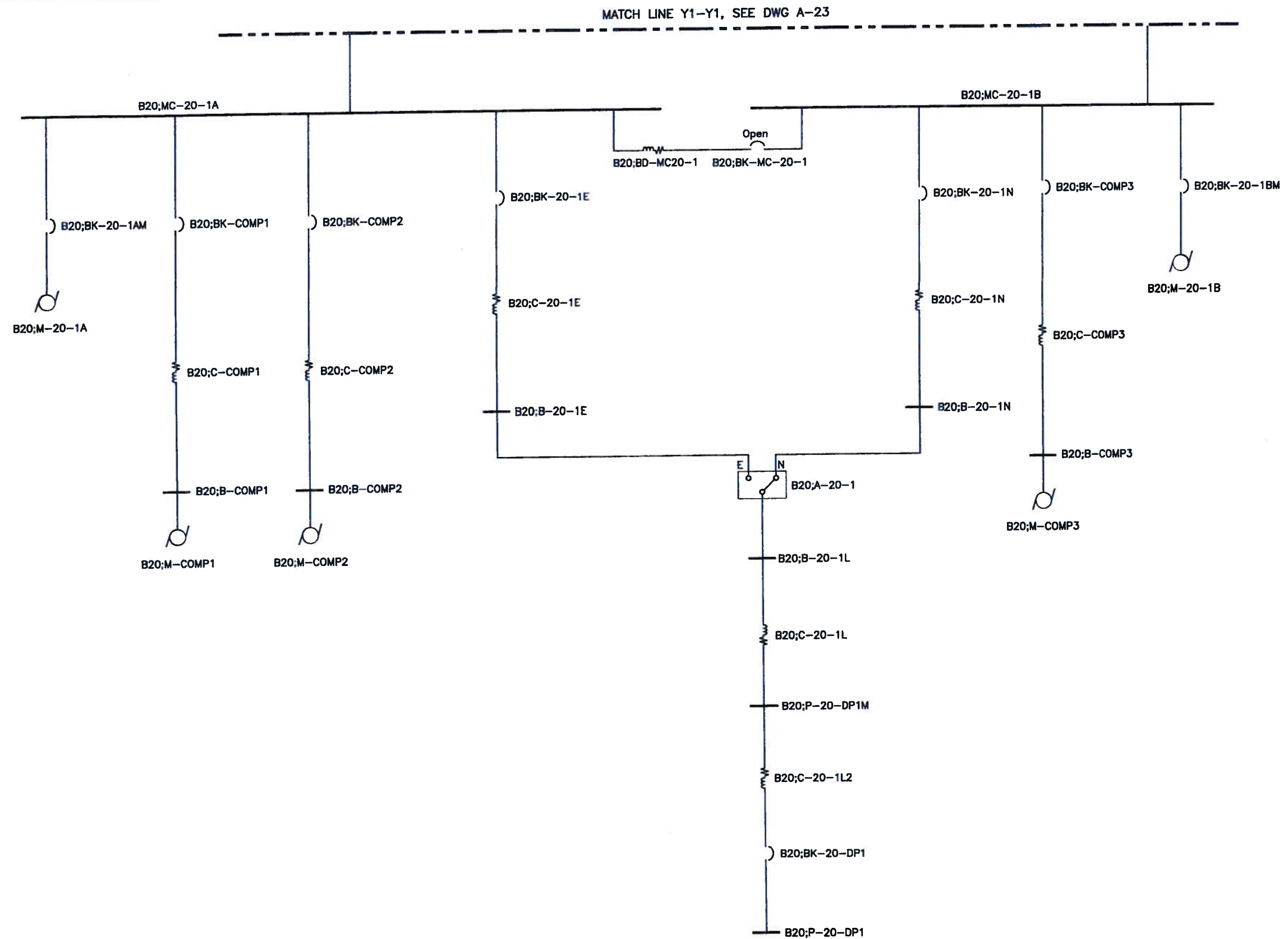


Alexandria Sanitation Authority
Waste Water Treatment Plant
PROJECT SETTINGS
Single Line Diagram with Feeder, and Protective Device Data
This drawing was created using SKM Power Tools Software by SKM Systems Analysis, Inc.

Utility Power Single Line Diagram
23_B20;MC-20-2
PREPARED BY: JWK
February 23rd, 2023
Single Line Diagram
SCENARIO Base Project







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ENGINEERS
CONSULTANTS



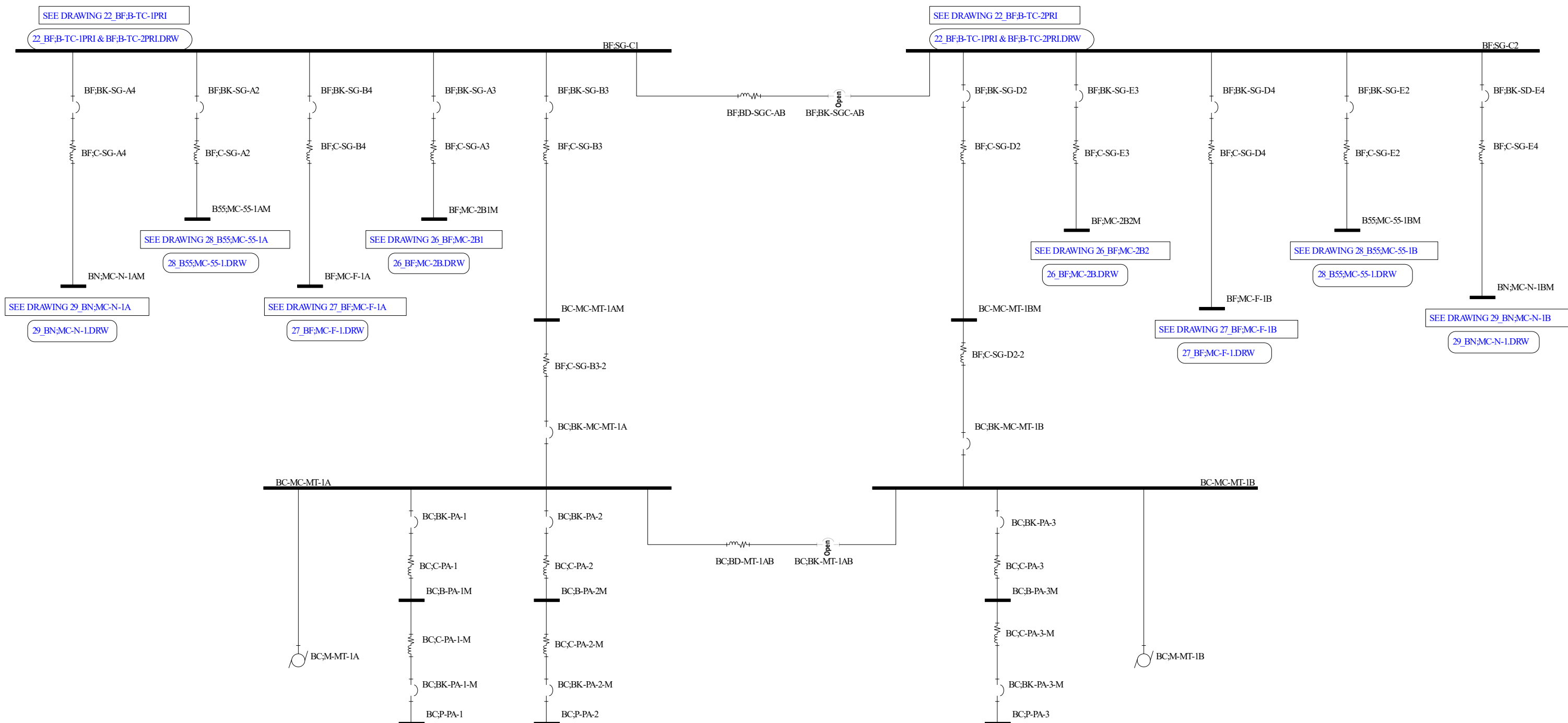
CITY OF ALEXANDRIA VIRGINIA
SANITATION AUTHORITY

PROJECT TITLE: ALEXANDRIA SANITATION AUTHORITY

DRAWING TITLE: WASTEWATER TREATMENT PLANT
SINGLE LINE DIAGRAM

DATE: JAN 8 2008
 DESIGNED BY: PDS
 CHECKED BY: KRS

SCALE: NONE
 FIGURE NO.: A-24



Alexandria Sanitation Authority

Waste Water Treatment Plant

PROJECT SETTINGS

Single Line Diagram with Feeder, and Protective Device Data

This drawing was created using SKM Power Tools Software by SKM Systems Analysis, Inc.

Utility Power Single Line Diagram

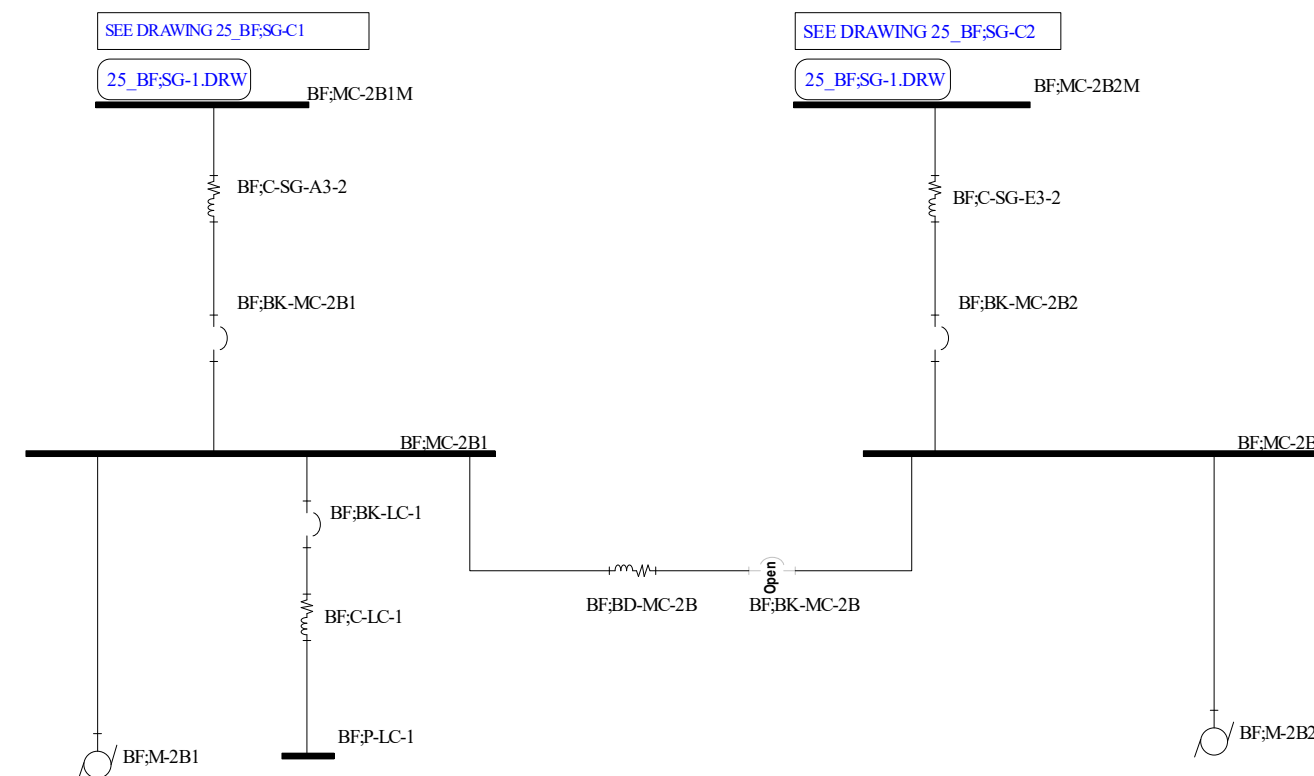
25_BF;SG-1

PREPARED BY: JWK

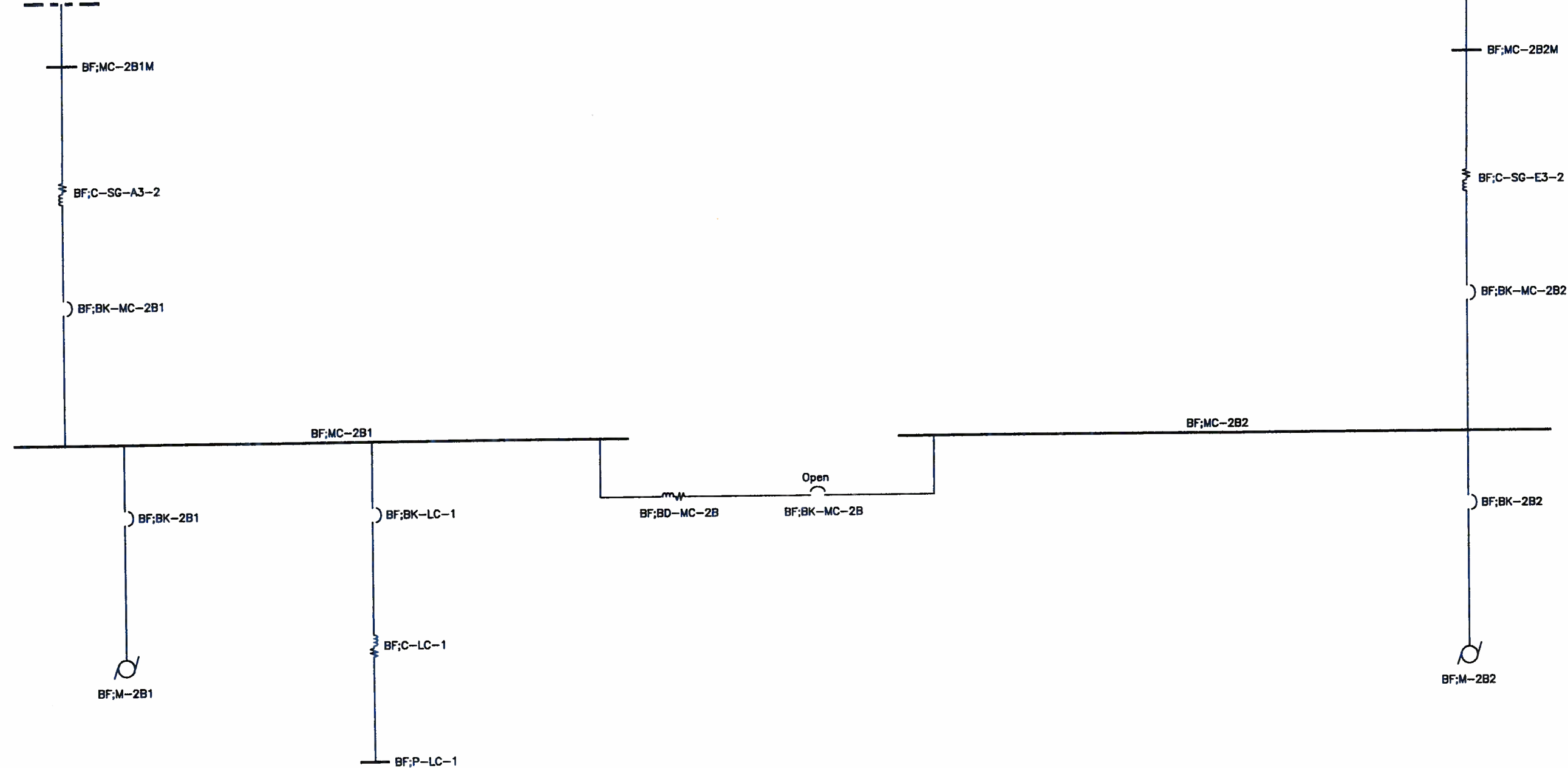
February 23rd, 2023

Single Line Diagram

SCENARIO Base Project

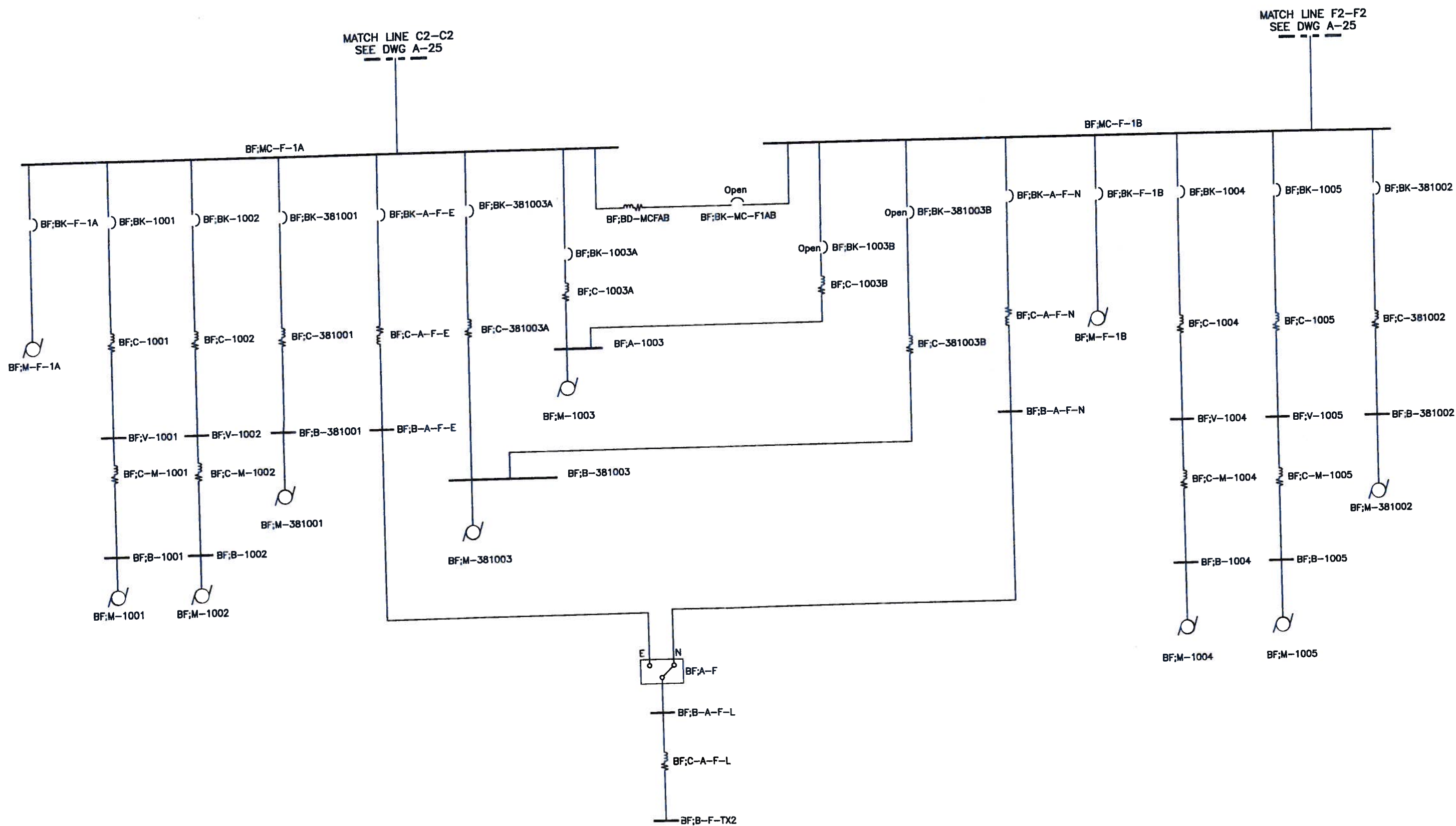


MATCH LINE D2-D2
SEE DWG A-25



MATCH LINE E2-E2
SEE DWG A-25

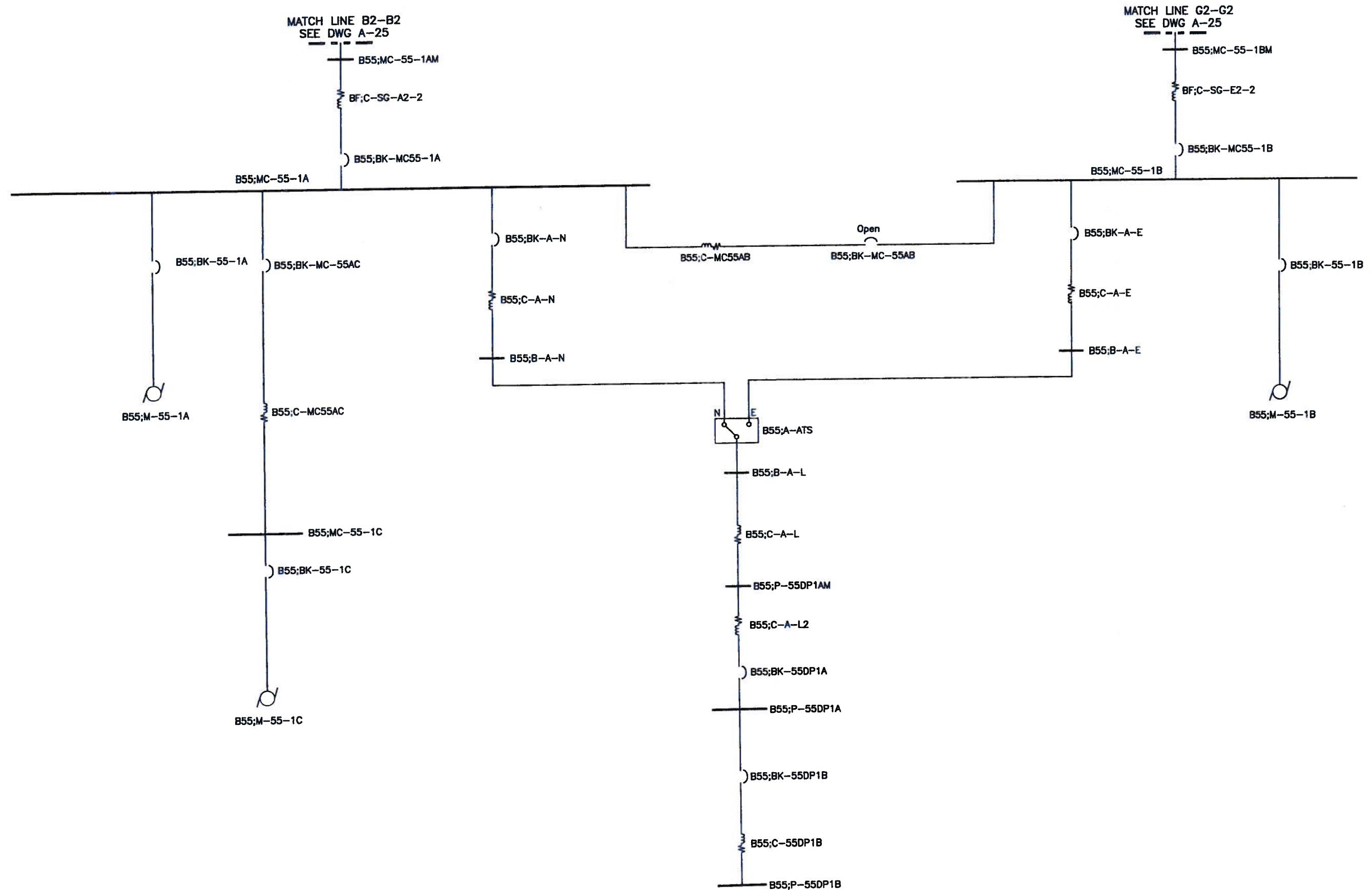






This drawing was created using SKM Power Tools Software by SKM Systems Analysis, Inc.

SCENARIO Base Project





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