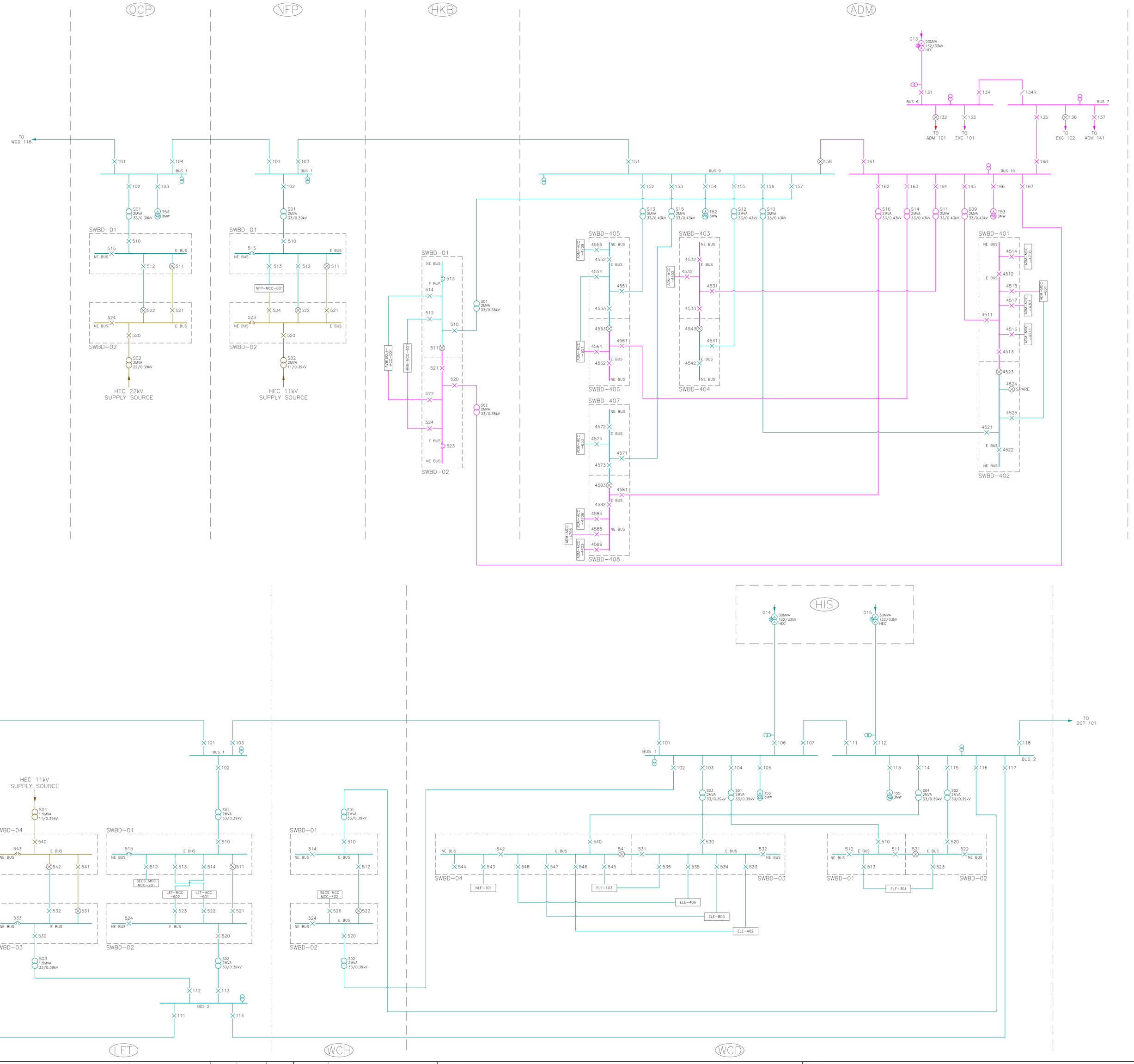
LEGENDS

- MANUAL ISOLATOR – NORMALLY CLOSED
- CIRCUIT BREAKER – NORMALLY CLOSED
- CIRCUIT BREAKER – NORMALLY OPEN
- RECTIFIER
- RECTIFIER TRANSFORMER
- INFEED TRANSFORMER
- STATION SERVICE TRANSFORMER
- HEC – HIS
- HEC – ADM (G13)
- HEC – ADM (URL)
- HEC 11kV OR 22kV SUPPLY SOURCE



REV	DESCRIPTION	BY	DATE	APPROVED
C2	1. ADDED ADM134R AT ADM BUS7 2. ENERGIZATION OF ADM133, ADM 136 AT ADM BUS 6 AND BUS 7 FOR EAL BY PROJECT 1155B	STEVEN SUNG	18NOV20	STEPHEN HO
C1	ADM SWBD405, 406, 407 & 408 ENERGIZED BY PROJECT 1124	STEVEN SUNG	21DEC19	STEPHEN HO
B	33/0.43kV TRANSFORMERS, S13 & S15, COMMISSIONED AT ADM BUS 9 BY PROJECT 1155B	STEVEN SUNG	01JUN19	STEPHEN HO
A	FIRST ISSUE	KY CHAN	09JAN17	ANSON CHAN

DRAWN	KY CHAN	DSE–HV
DESIGNED	KY CHAN	DSE–HV
CHECKED	ANDY LO	DE–HV
APPROVED	ANSON CHAN	HV&DFEM
DATE	09–01–2017	

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ORIGINATOR

OPERATIONS DIVISION | TECHNICAL & ENGINEERING SERVICES DEPARTMENT

CADD REF. OD4_203_01904_0001_C2.DWG

TITLE

SOUTH ISLAND LINE

SINGLE LINE DIAGRAM OF LOW VOLTAGE A.C. POWER SUPPLY SYSTEM

SCALE	DRAWING NO.	REV.
N.T.S.	OD4/203/01904/0001	C