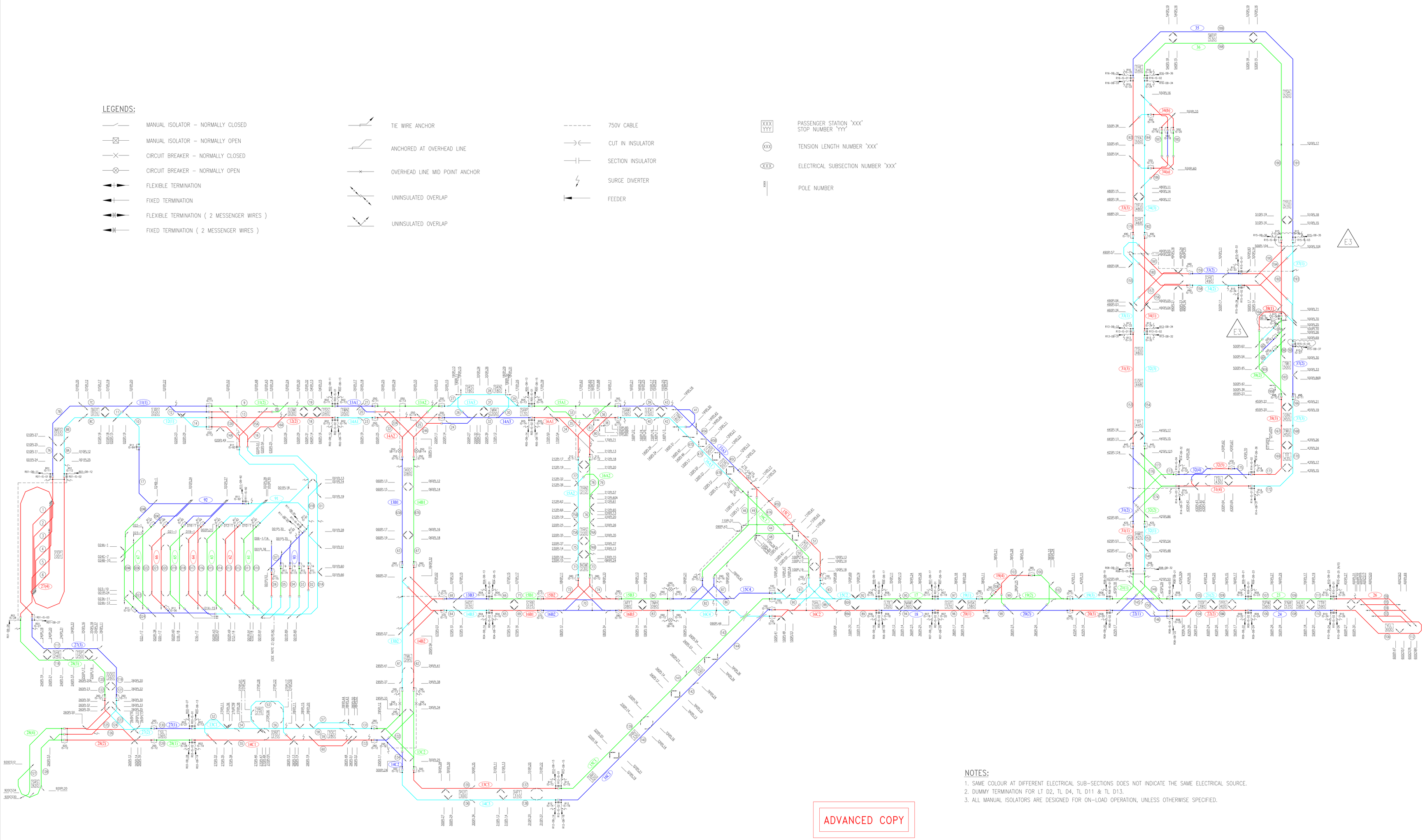
LEGENDS:

- MANUAL ISOLATOR – NORMALLY CLOSED
- MANUAL ISOLATOR – NORMALLY OPEN
- CIRCUIT BREAKER – NORMALLY CLOSED
- CIRCUIT BREAKER – NORMALLY OPEN
- FLEXIBLE TERMINATION
- FIXED TERMINATION
- FLEXIBLE TERMINATION (2 MESSENGER WIRES)
- FIXED TERMINATION (2 MESSENGER WIRES)
- TIE WIRE ANCHOR
- ANCHORED AT OVERHEAD LINE
- OVERHEAD LINE MID POINT ANCHOR
- UNINSULATED OVERLAP
- UNINSULATED OVERLAP
- 750V CABLE
- CUT IN INSULATOR
- SECTION INSULATOR
- SURGE DIVERTER
- FEEDER
- XXX YYY — PASSENGER STATION 'XXX' STOP NUMBER 'YYY'
- XXX — TENSION LENGTH NUMBER 'XXX'
- XXX — ELECTRICAL SUBSECTION NUMBER 'XXX'
- XXX — POLE NUMBER



NOTES:

1. SAME COLOUR AT DIFFERENT ELECTRICAL SUB-SECTIONS DOES NOT INDICATE THE SAME ELECTRICAL SOURCE.
2. DUMMY TERMINATION FOR LT D2, TL D4, TL D11 & TL D13.
3. ALL MANUAL ISOLATORS ARE DESIGNED FOR ON-LOAD OPERATION, UNLESS OTHERWISE SPECIFIED.

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REV	DESCRIPTION	BY	DATE	APPROVED
E3	ISOLATORS R15-IS-06, R15-IS-38 AND ASSOCIATED INFEED CABLES RELOCATED TO 500PL71 AND 500PL71A RESPECTIVELY. ISOLATORS R15-IS-03 & R15-IS-04 CHANGED TO NORMALLY CLOSED. ISOLATORS R15-IS-05 & R15-IS-06 CHANGED TO NORMALLY OPEN. ALL MODIFICATION WORKS OF TIN WING STOP 500 AS PER C&R NO. K1083.	CS C	09JAN2017	A CHAN
E2	TERMINATION OF TL 161A RELOCATED TO 500PL70. NEW SECTION INSULATOR S177A INSTALLED ON TL 160 AT 500PL72 TRACK 1. ALL MODIFICATION WORKS OF TIN WING STOP 500 AS PER C&R NO. K1083.	CS C	07JAN2017	A CHAN
E1	TL 165 COMBINED WITH TL 165A AT 455PL23, MEANWHILE NEW TENSION LENGTH TL 165B FORMED BETWEEN 500PL42 AND 455PL23. ALL MODIFICATION WORKS OF TIN WING STOP 500 AS PER C&R NO. K1083.	CS C	06JAN2017	A CHAN
D	TL 161 SPLIT INTO TL 161 & TL 161A MEANWHILE ASSOCIATED CROSSOVER DECOMMISSIONED. TL 160 TERMINATED AT 500PL30 MEANWHILE PLATFORM 5 DECOMMISSIONED. NEW TL 165A INSTALLED BETWEEN 455PL23 AND 500PL26 VIA NEW PLATFORM 7 OF STOP 500. ALL MODIFICATION WORKS OF TIN WING STOP 500 AS PER C&R NO. K1083.	CS C	07DEC2016	A CHAN
C	NOTES AND LEGENDS UPDATED	CH LO	04AUG2016	A CHAN
B	ADD ISOLATOR R11-IS-75 AT TMD	KEN TAM	170CT2011	PAUL LO
A	FIRST ISSUE	KL TAM	03DEC2009	PAUL LO

DRAWN	CS CHEUNG	DA-TSES
DESIGNED	CS CHEUNG	DA-TSES
CHECKED	KL TAM	DE-TSES
APPROVED	PAUL LO	EEM
DATE	03 DEC 2009	

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OPERATIONS DIVISION | TECHNICAL & ENGINEERING SERVICES DEPARTMENT

CADD REF. OD4_202_01402_0001_E3.dwg

TITLE
TRACTION – TENSION LENGTH FOR LRL

SCALE: NTS
DRAWING NO. OD4/202/01402/0001
REV. E3

Filename: D:\OD4\DGNS\OD4_202_01402_0001_E3.dwg
Date: 1/6/2017 5:47 TileMode: 0 Pen Table: Acad.ctb
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