

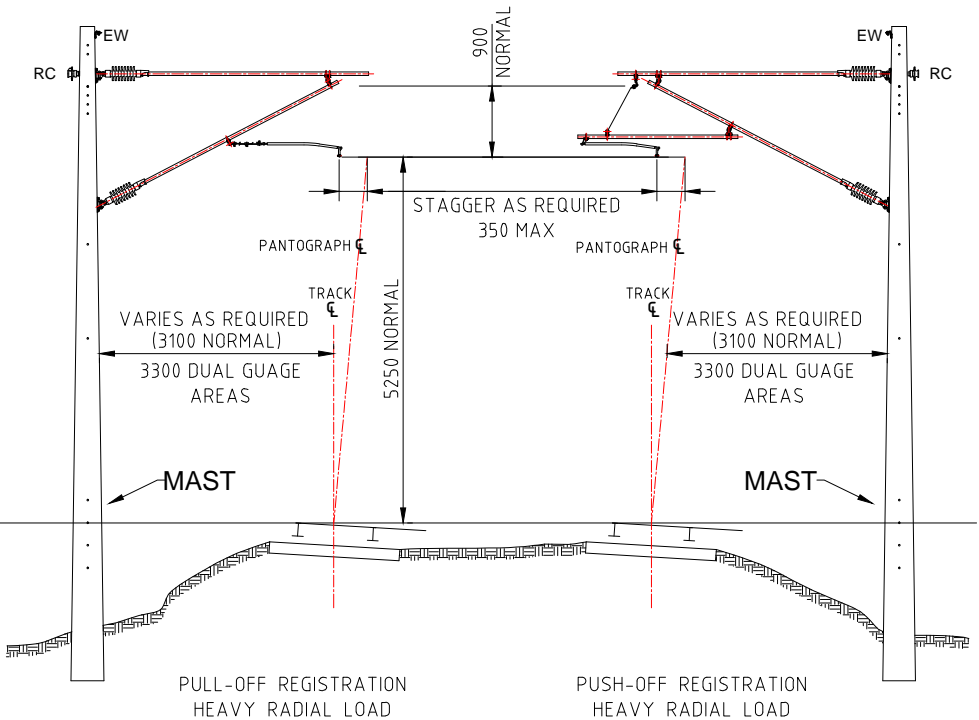
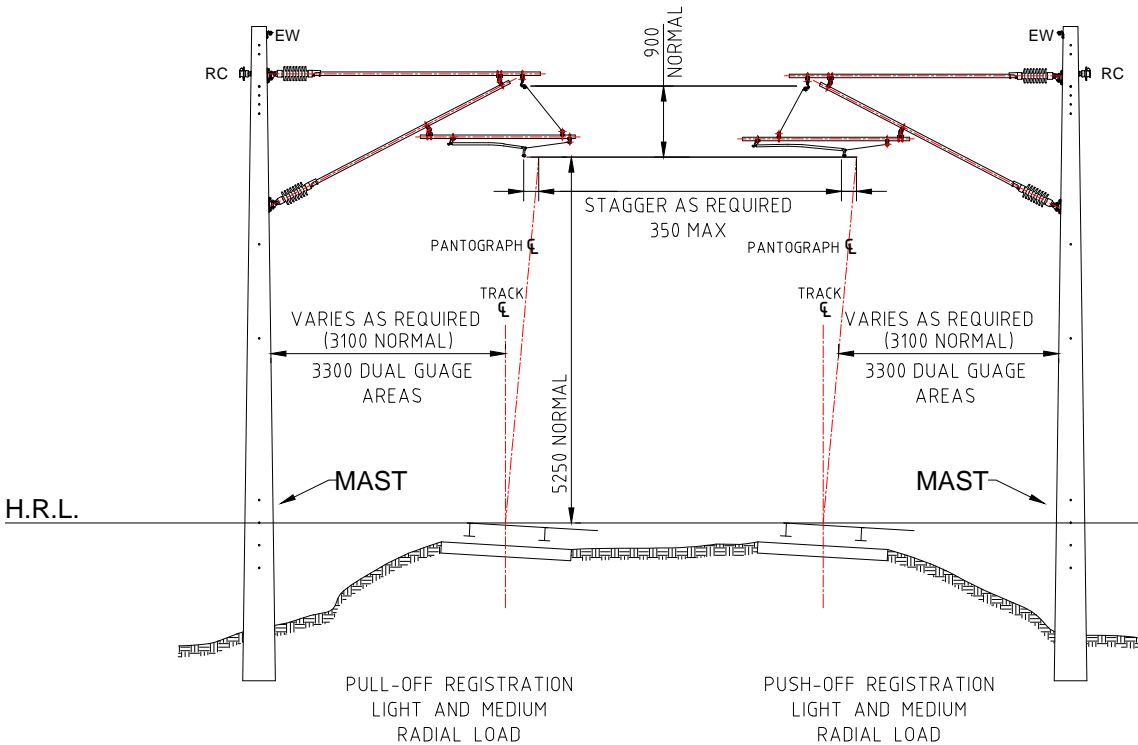
- NOTES:
1. FOR TANGENT TRACK THE NORMAL CONTACT WIRE STAGGER IS 230mm FROM ϵ PANTOGRAPH AND TRACK WITH CATENARY DIRECTLY OVER THE CONTACT WIRE.
 2. FOR CURVED TRACK THE CATENARY IS DIRECTLY OVER THE CONTACT WIRE AND THE NORMAL CONTACT WIRE STAGGER IS EQUAL TO THE STRING LINE IN THE ADJACENT SPANS UP TO 350mm MAX STAGGER.
 3. FOR STAGGER PURPOSES, TANGENT TRACK IS WHERE STRING LINE IS LESS THAN 50mm FOR SPANS BEING CONSIDERED.
 4. NORMAL ENCUMBRANCE (CATENARY TO CONTACT) WILL BE 900mm.
 5. FOR TANGENT TRACK, PREFERRED STAGGER ARRANGEMENT IS TO HAVE BOTH CONTACTS STAGGERED TOWARD MAST THEN AWAY (I.E. PULL-OFF CANTILEVERS FOLLOWED BY PUSH-OFF CANTILEVERS).
 6. DIMENSIONS IN mm UNLESS NOTES OTHERWISE.

CANTILEVER
SEE DWG 101/100

CANTILEVER
SEE DWG 101/102

CANTILEVER
SEE DWG 101/101

CANTILEVER
SEE DWG 101/102



REV	DATE	AMENDMENT	DSN	DRN	CHKD	APP
2	27.02.17	CONCRETE MAST ARRAGENEMENT MOVED TO DRAWING 00-H-08-0481.	RH	JAG	RM	LB
1	10.04.14	DRAWING Nos. 000-101 & 000-104 COMBINED INTO THIS DRAWING.		K.C.	S.P.	V.S.
0	4.12.13	AS BUILT.UPDATED TO PTA STD - PREV Nos. WERE 10-H-25-0003 & ES- HG-1003		K.C.	S.P.	L.B.
ORIG SIZE	A3	AT ORIGINAL PLOT SIZE	This document must not be copied without PTA's written permission, and the contents thereof must not be imparted to a third party nor be used for any unauthorised purpose.			

REFERENCE DRGS	SCALE :	DESIGNED	PTA
I	N.T.S. (@ A3)	DRAWN	K.COLETTE
	DATUM :	CHECKED	S.PANG
	HORIZONTAL:	APPROVED FOR ISSUE	LEO BEYERS
	VERTICAL:	ELECTRICAL ENGINEERING MANAGER	DATE 07.01.14
	DOC REVIEW NOTE No. DRN-A2724450		
OVERHEAD LINE EQUIPMENT CANTILEVER CONSTRUCTION 002/101 PTA Drawing No: 00-H-08-0013 REV : 2			