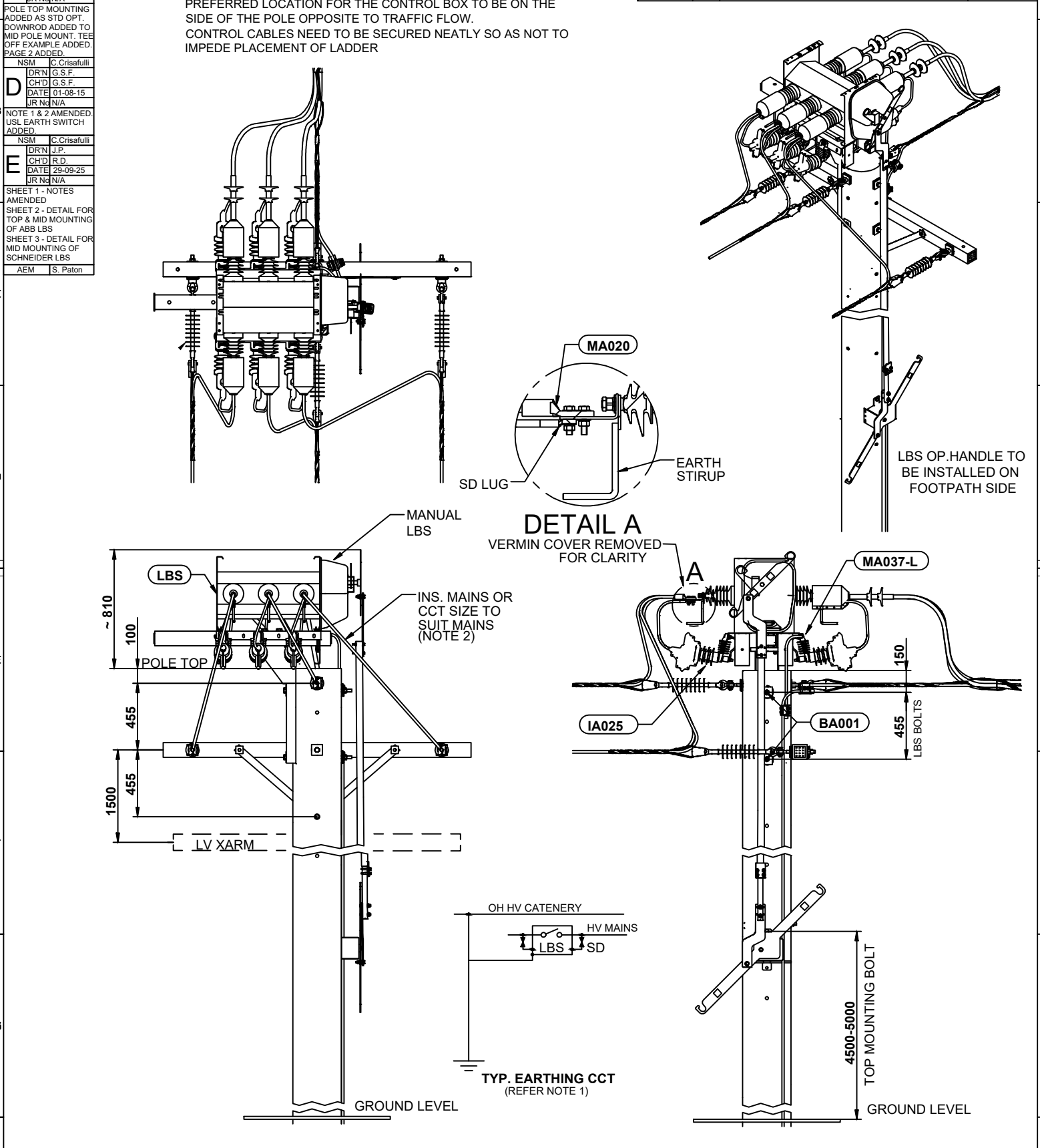
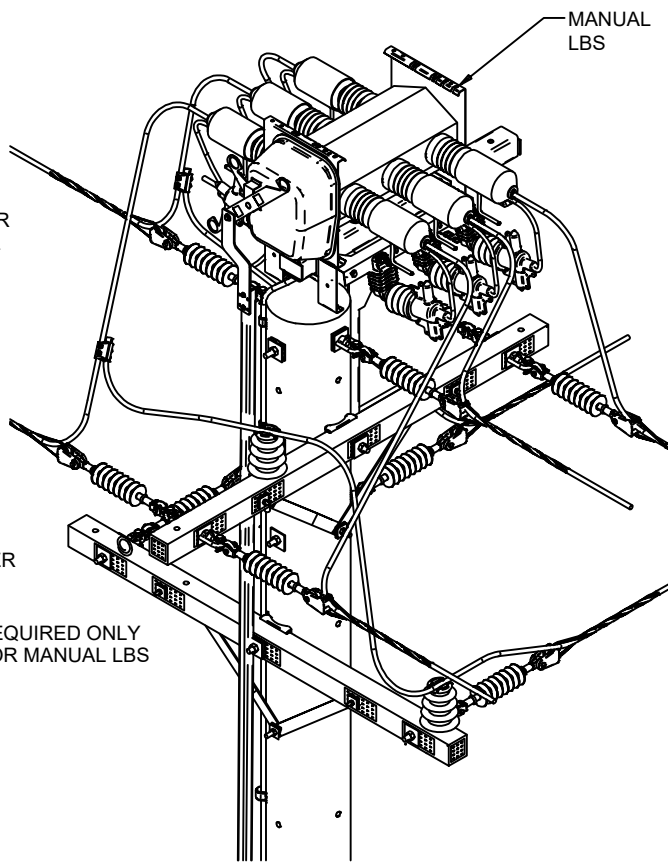
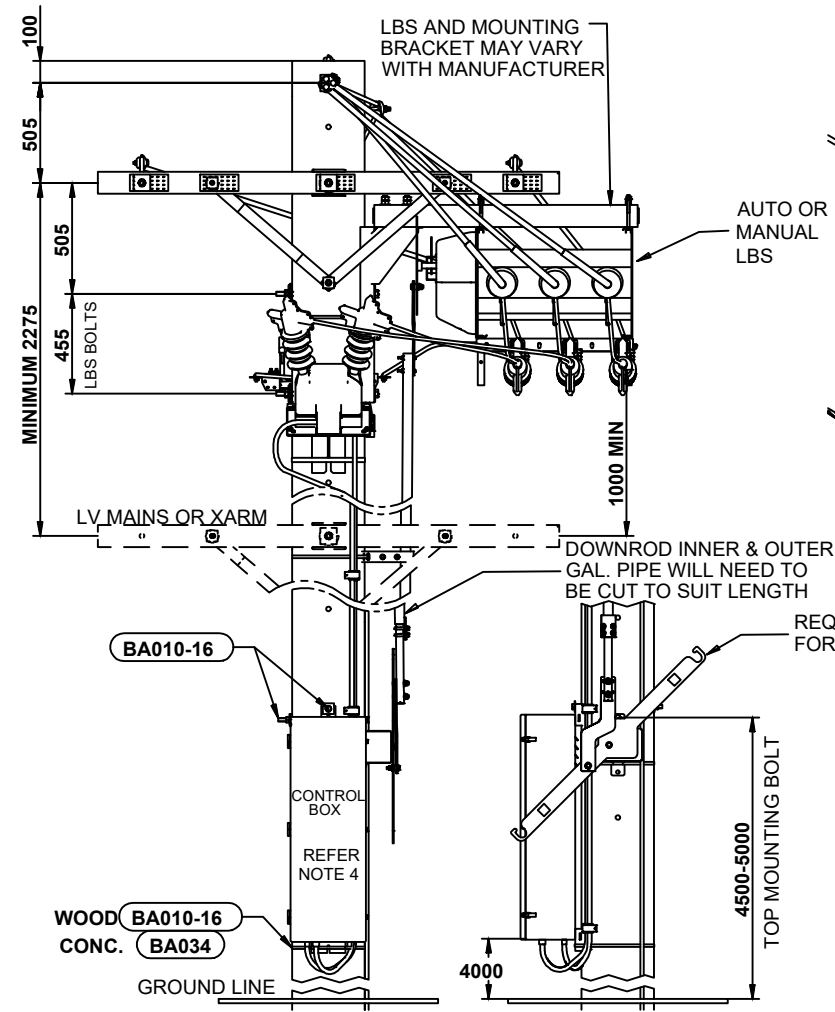
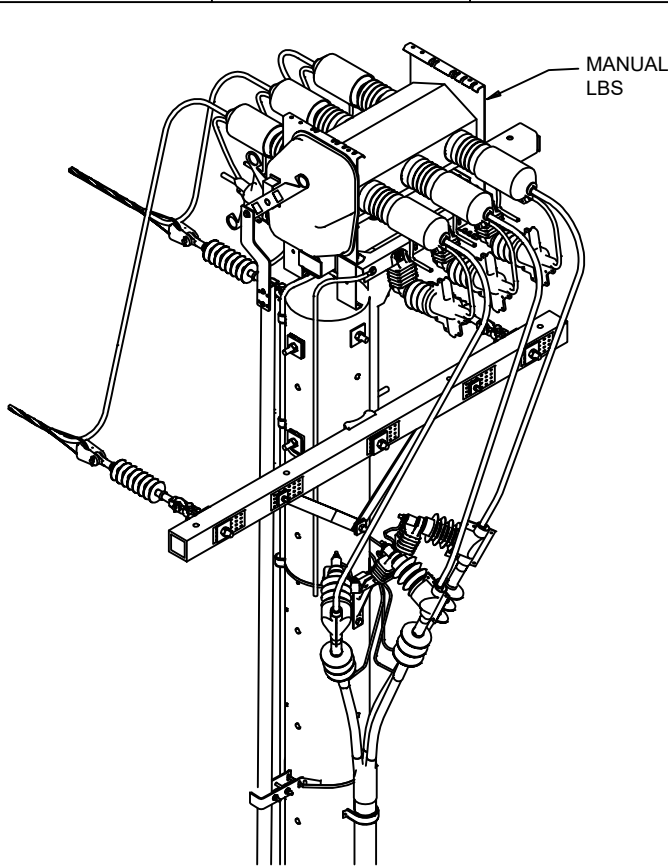


AMENDMENTS		NOTES		ITEM		DESCRIPTION	REMARKS
A	ORIGINAL ISSUE	1)	EARTHING TO BE IN ACCORDANCE WITH EDI100, DRG 348255 & MCI0006	BA001	2	STAINLESS STEEL BOLT M20 (POLE)	NOTE 4
				BA010	3	BOLT M16 (CONT. BOX+OP HANDL)	NOTE 4
B	DRN G.S.F. CHD G.S.F. DATE 27-06-10 JR No N/A	2)	MANUAL LBS AND AUTO LBS DESIGNS TO SUIT DIFFERENT MANUFACTURERS ARE SHOWN IN SEPARATE SHEETS. ALL AUTO LBS TO BE INSTALLED AS MID POLE MOUNTED ONLY.	BA032	A/R	POLE BAND - IF CONCRETE POLE	
				BA034	A/R	BANDIT S/STEEL BAND	NOTE 4
C	DRN G.S.F. CHD G.S.F. DATE 23-06-14 JR No N/A	3)	VT TO BE CONNECTED TO SOURCE SIDE OF SUPPLY.	IA025	6	SURGE ARRESTOR WITH DISCONNECT	NOTE 1
				MA020	6	LUG 2 HOLE (STRAIGHT)	ON LBS
D	DRN G.S.F. CHD G.S.F. DATE 01-08-15 JR No N/A	4)	CONTROL BOX AND VT ONLY REQUIRED ON REMOTE CONTROL UNITS. HLBS-R = REMOTE CONTROL INCLUDED. ADDITIONAL BA001 AND BA034 REQUIRED IF VT INSTALLED. PREFERRED LOCATION FOR THE CONTROL BOX TO BE ON THE SIDE OF THE POLE OPPOSITE TO TRAFFIC FLOW. CONTROL CABLES NEED TO BE SECURED NEATLY SO AS NOT TO IMPEDE PLACEMENT OF LADDER	MA037-L	1	OH EARTH CONNECTION - LUG	NOTE 1
				LBS	1	LOAD BREAK SWITCH HV	NOTE 1
				VT	1	VOLTAGE TRANSFORMER HV/110V	NOTE 3&4



		RECLOSER/LBS EARTHING DETAILS		348255
DO NOT SCALE DIMENSIONS IN MILLIMETRES		AUTHORISED W. ISLEY		
MANAGER ASSET ENGINEERING		22.4.2009		
A4		332021		Rev. E
SHEET No 1 OF 3 SHEETS				



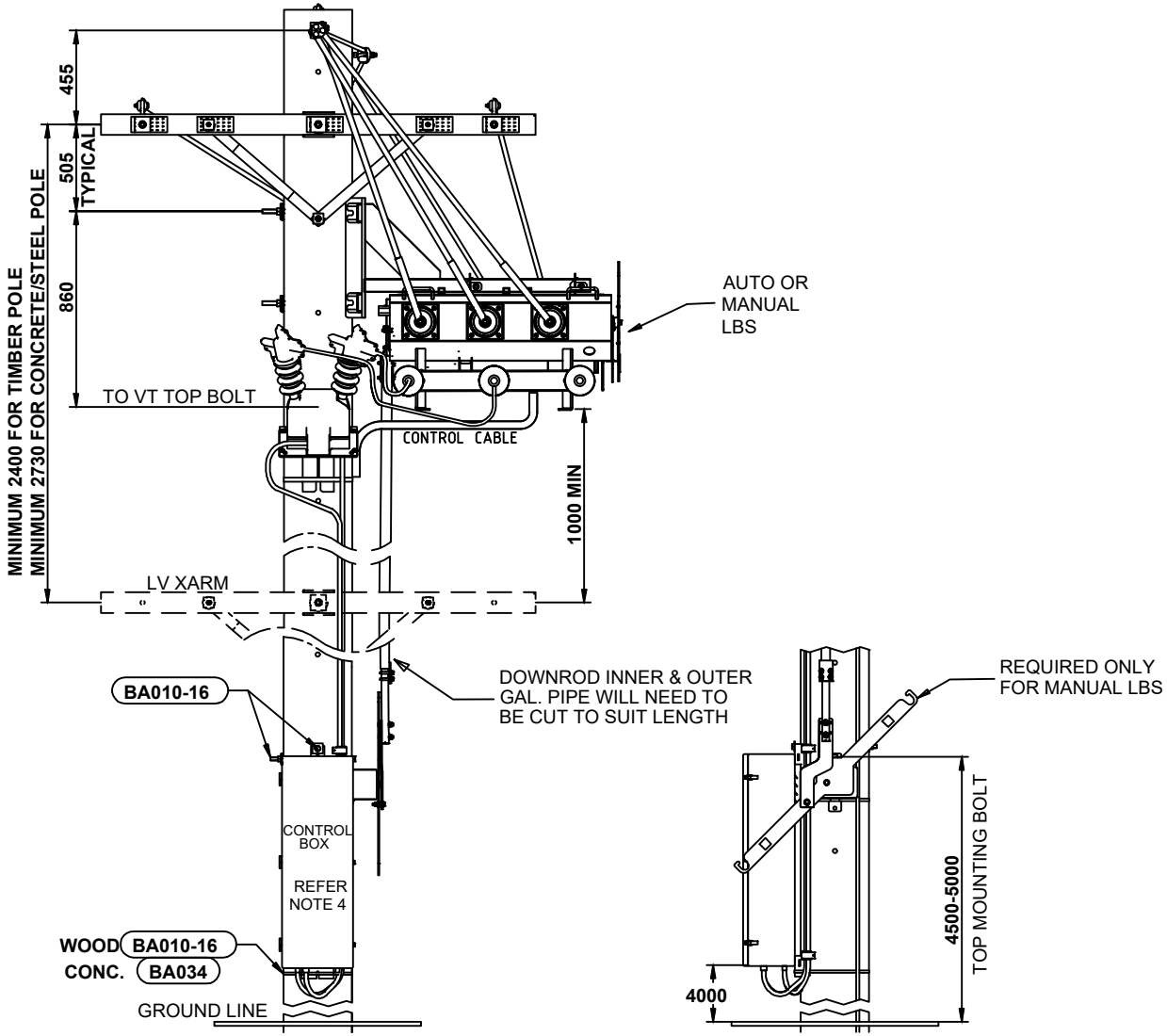
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	ORIGINAL SCALE	APPROVED G. FORD	
DRAWN	G. FORD		
DATE	22/04/09		
CHD	G. FORD		



OVERHEAD 11-22kV CONST. No. HLBS
TERMINATION TO LOAD BREAK SWITCH
WITH OR WITHOUT REMOTE CONTROL-ABB

RECLOSER/LBS EARTHING DETAILS			348255
REFERENCE DRAWINGS			
DO NOT SCALE DIMENSIONS IN MILLIMETRES		AUTHORISED W. ISLEY	
T. No. HLBS BREAK SWITCH CONTROL-ABB		MANAGER ASSET ENGINEERING	22.4.2009
		A4	332021
		Rev. E	
		SHEET No 2 OF 3 SHEETS	

AMENDMENTS	
A	ORIGINAL ISSUE
B	DRN G.S.F. CHD G.S.F. DATE 27-06-10 JR N/A
A FOOTPATH LOCATION ADDED. 3D VIEW ADDED.	
C	DRN G.S.F. CHD G.S.F. DATE 23-06-14 JR N/A
POLE TOP MOUNTING ADDED AS STD OPT. DOWNROD ADDED TO MID POLE MOUNT. TEE OFF EXAMPLE ADDED. PAGE 2 ADDED.	
D	NSM C.Crisafulli DRN G.S.F. CHD G.S.F. DATE 01-08-15 JR N/A
B NOTE 1 & 2 AMENDED. USL EARTH SWITCH ADDED.	
E	NSM C.Crisafulli DRN J.P. CHD R.D. DATE 29-09-25 JR N/A
SHEET 1 - NOTES AMENDED SHEET 2 - DETAIL FOR TOP & MID MOUNTING OF ABB LBS SHEET 3 - DETAIL FOR MID MOUNTING OF SCHNEIDER LBS	
AEM S.Paton	



		RECLOSER/LBS EARTHING DETAILS		348255
DO NOT SCALE DIMENSIONS IN MILLIMETRES		AUTHORISED W. ISLEY		
OVERHEAD 11-22kV CONST. No. HLBS TERMINATION TO LOAD BREAK SWITCH WITH OR WITHOUT REMOTE CONTROL - SCHNEIDER		MANAGER ASSET ENGINEERING		
A4		332021		Rev. E
SHEET No 3 OF 3 SHEETS				