

**Formula changes in corrected LoopMod**

<b>Cell</b>	<b>Sheet</b>	<b>June 26, 2003 Filed LoopMod3.xls</b>	
O95 -O103	Variables	=F32	<b>Feeder Pullbox</b>
AT3	Feeder	=((1+ROUNDUP(\$AN3/INDEX(Feeder_Pole_Spacing,\$E3),0))*Dist_Total_Cost_per_Pole+\$AN3*Dist_Strand_Cost_per_Foot)*AJ3	<b>Aerial Fiber Structure</b>
DH3	Feeder	=IF(\$S3="C",0,BU3*INDEX(DLC_DS1_Card_Cost,IF(BG3=0,\$BH3,1)))	<b>DS1 Card Cost</b>
EM3	Feeder	=IF(Z3>0,Z3/(AD3+AB3*Max_Feeder_Copper_Size)*H3,0)+IF(AA3>0,AA3/(AE3+AC3*Max_Feeder_Copper_Size)*J3,0)	<b>Effective Copper Fill</b>

<b>Cell</b>	<b>Sheet</b>	<b>Corrected LoopMod3-WA.xls</b>	
O95 -O103	Variables	=F32*H15	<b>Feeder Pullbox</b>
AT3	Feeder	=((1+ROUNDUP(\$AN3/INDEX(Feeder_Pole_Spacing,\$E3),0))*Dist_Total_Cost_per_Pole)*AJ3	<b>Aerial Fiber Structure</b>
DH3	Feeder	=IF(\$S3="C",0,BU3*INDEX(DLC_DS1_Card_Cost,1)+BV3*INDEX(DLC_DS1_Card_Cost,\$BH3))	<b>DS1 Card Cost</b>
EM3	Feeder	=IF(Z3>0,Z3*Copper_Feeder_Sizing_Factor/(AD3+AB3*Max_Feeder_Copper_Size)*H3,0)+IF(AA3>0,AA3*Copper_Feeder_Sizing_Factor/(AE3+AC3*Max_Feeder_Copper_Size)*J3,0)	<b>Effective Copper Fill</b>