Sample Calculation: B1.

Set variables:	
i = √-1 j = i	MVA:=MW
Design Data:	
$t_t = 0.5$ s fault duration	on.
$Z_1 = (4.0 + j \cdot 10.0)$	positive sequence equivalent system impedance at 115kV side
$Z_{S^{t=}} Z_{t}$	negative sequence equivalent system impedance at 115kV sid
$Z_0 = (10.0 + j \cdot 40)$	zero sequence equivalent system impedance at 115kV side
S _r = 0.6 current divi	sion factor
$V_a = 115 kV$ line to	o line voltage at worst fault location
ρ == 400 ohm • m so	il nesistivity
$\rho_s = 2500 \text{ ohm} \cdot \text{m}$	crushed rock resistivity (wet)
h _a := 0.102 m thi	ckness of crushed rock surfacing
h = 0.5 m depth	of grid burial
Assertable 63 m - 84 m	A _{available} = 5292 m ² available grounding area 63m x 84
$Z_{T_j} = (0.034 + j - 1.014)$	positive transformer impedance at 13kV
$Z_{T2} = Z_{T1}$ $Z_{T0} = Z_{T}$	neg and zero seq same as positive sequence
$S_7 = 15 \text{ MVA}$ Z_7	= 0.09 transformer data impedance 9% and S = 15MVA
$V_{T_{\mu ni},B} = 115 \text{ kV}$	$V_{T_{-\mathrm{BHC},0}} = 13 \; k V$ step down transformer voltage prisec
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