Plans to run Internet service to Fair office

Distance	585 ft – using most direct lines	
	650 ft – following fence line and tree line to building	
	500 ft – from office to pit entrance	
Cost of cable	500' Coax Quad Shield cable	\$49.99
	250' Coax Quad Shield cable	\$32.48
	100' Direct burial coax cable	\$19.99
	250' Combination Coax and Cat 5	\$69.95
Cost of conduit	½"x100' Liquidtight flexible non-metalic conduit	\$42.76
	\$299.32 from box to office	
	\$213.80 from office to pit gate	
	½"x100' Flexible Aluminum conduit	\$66.71
	\$466.97 from box to office	
	\$333.55 from office to pit gate	
	½"x10' Rigid Schedule 40 PVC conduit	\$2.05
	\$133.25 from box to office	
	\$102.50 from office to pit gate	
Fittings and materials		\$50-75