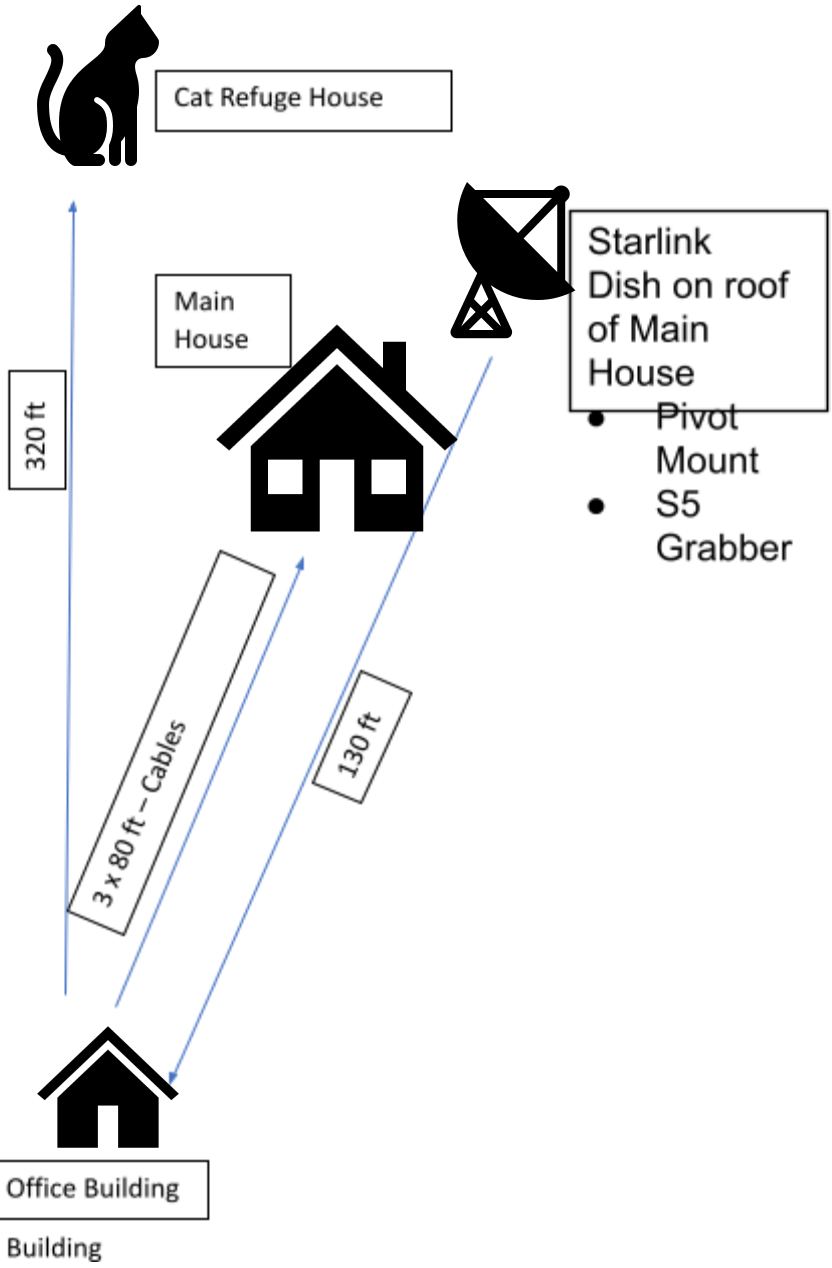
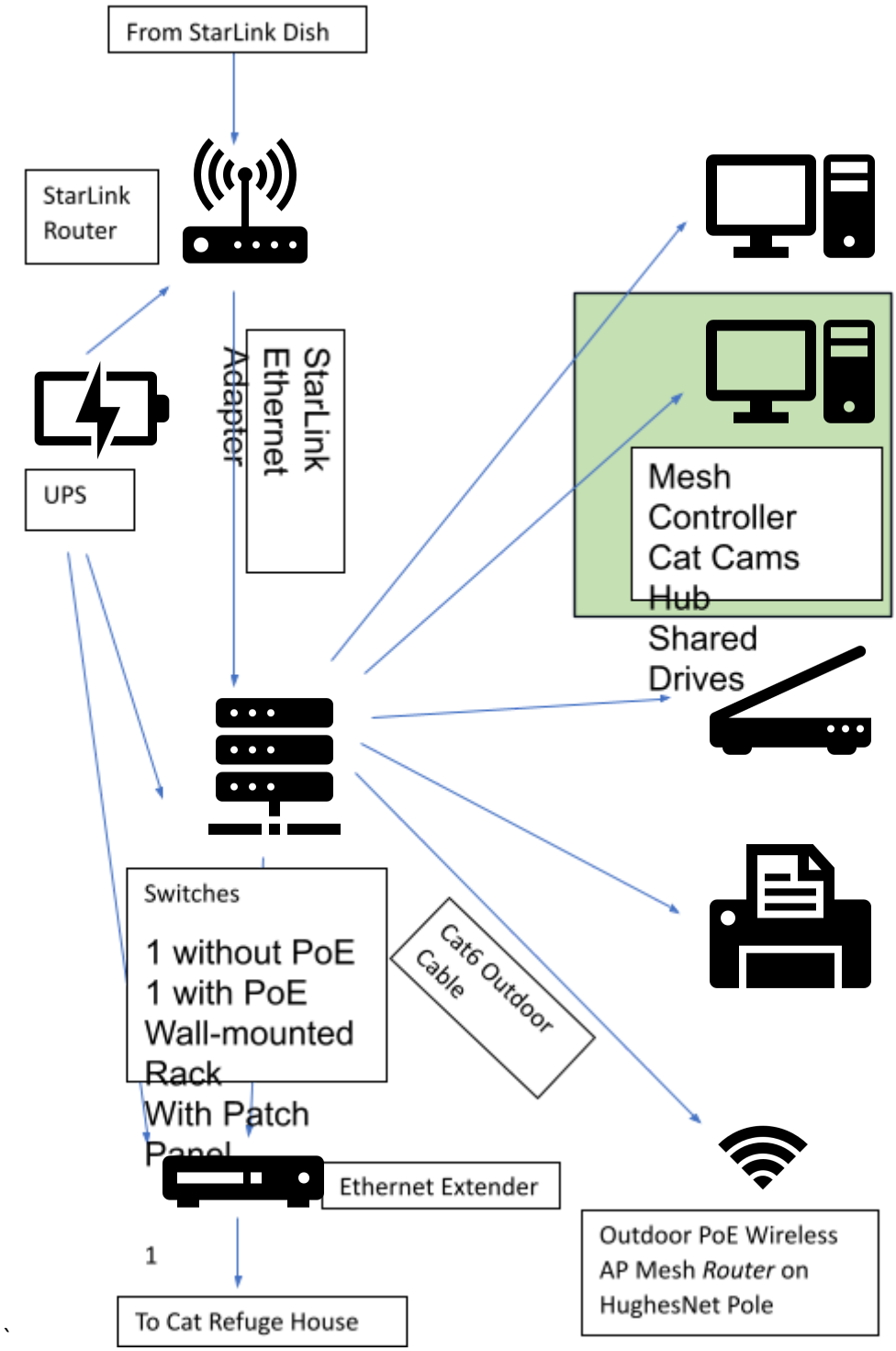
Goathouse Refuge Network Topology

Phase 1	Basic Hardware to Connect Buildings	Needed Now	$5000.00
Phase 2	Art Gallery	To Support Credit Card Transactions	$2000.00
Phase 3	Refuge House	Bring Wi-Fi to Refuge House	$1000.00
Phase 4	Cams/Computers	To enable Goathouse to Advertise via Live Video Feeds. The existing computers at Goathouse are too old (Intel I3 processors) to manage live feeds.	$10,000.00
Phase 5	New Website	A new website supports modern features like live feeds and donations w/o PayPal and donations w/ ACH. This will take 3 man-months.	$2000.00 for Wix subscription + Photo/Video Editing software

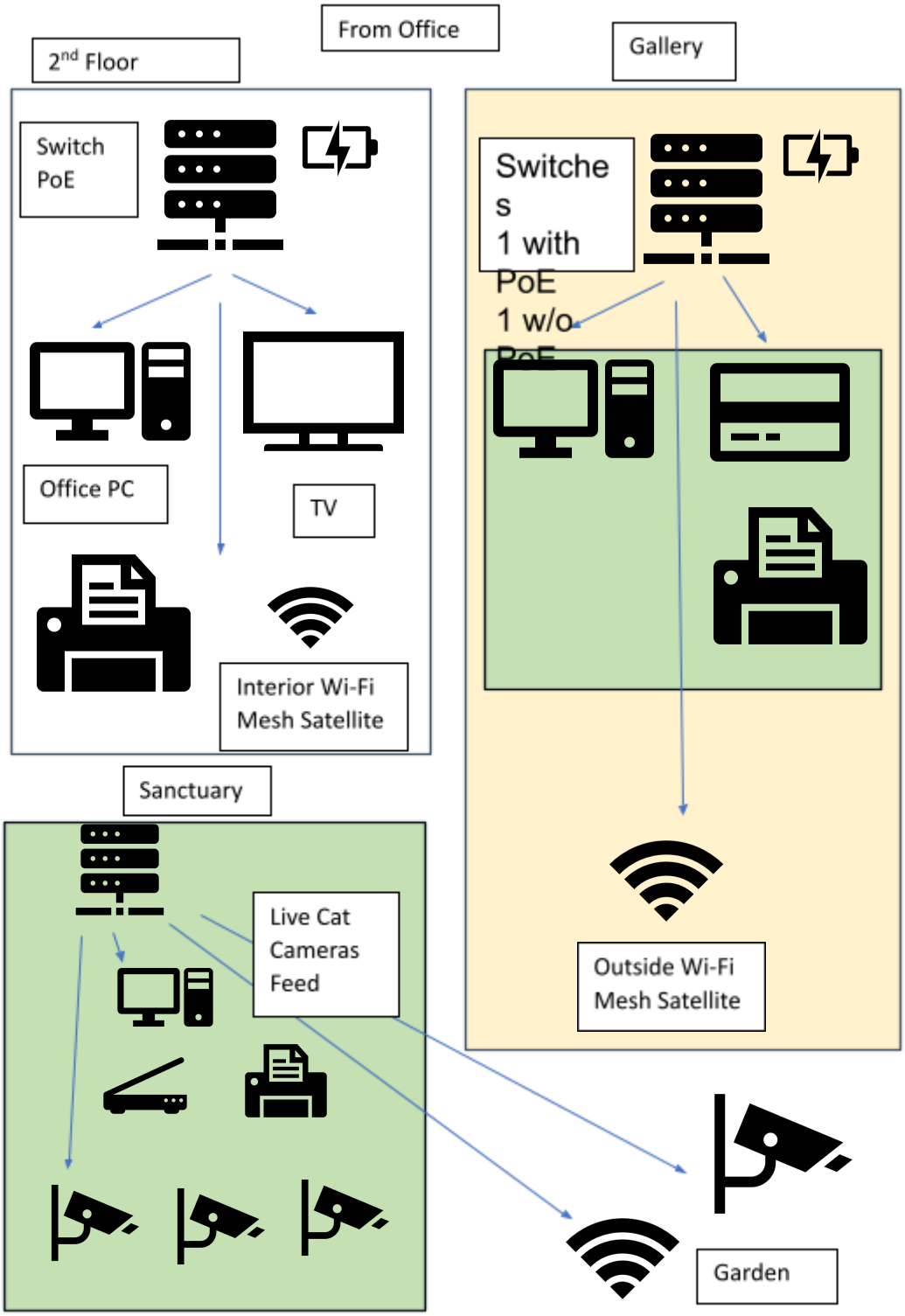
These figures are approximate and assume we do the labor ourselves.

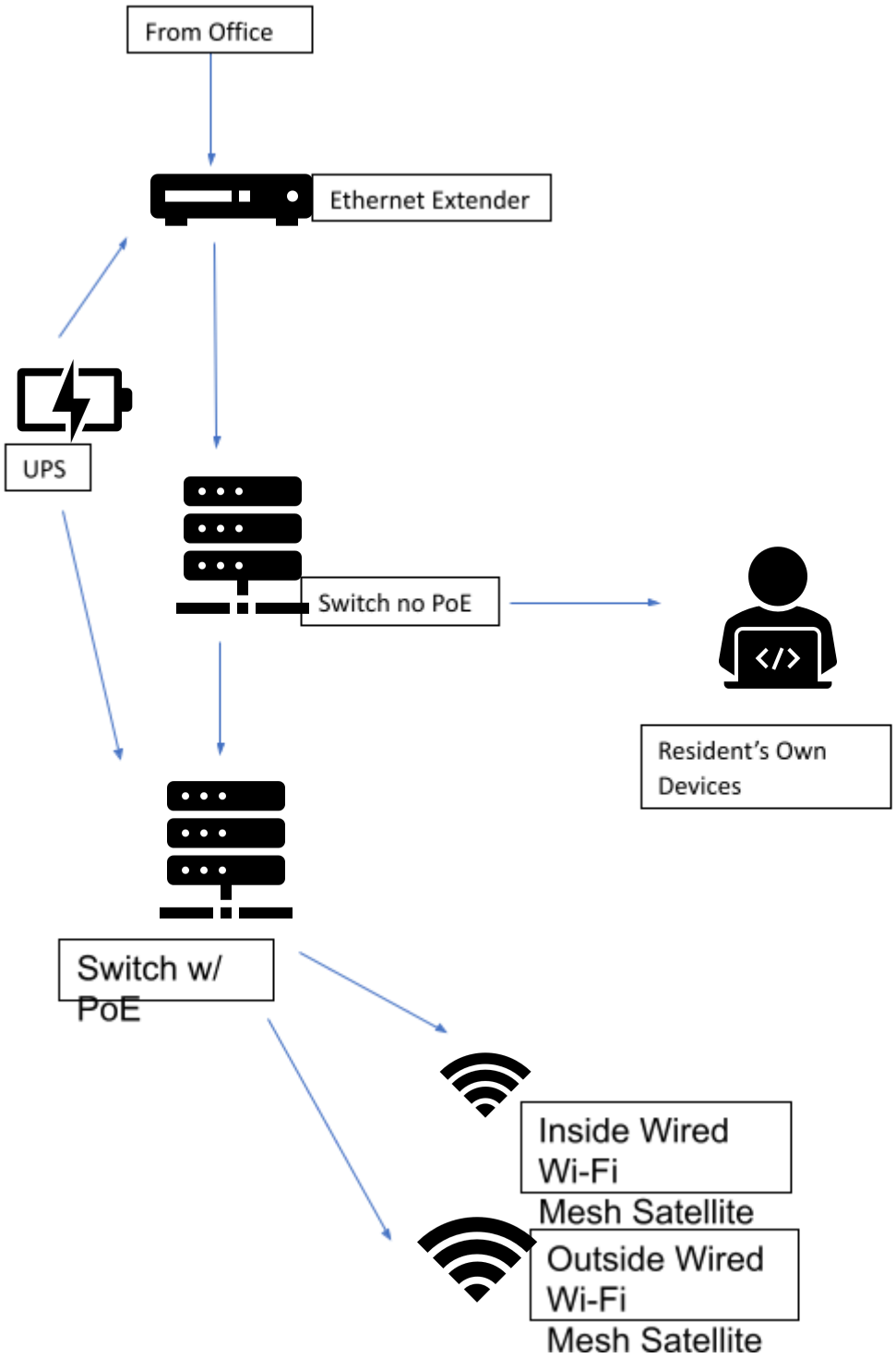

Cat Refuge House
Starlink Dish on roof of Main House
Pivot Mount
S5 Grabber
Main House
320 ft
3 x 80 ft – Cables
130 ft
Office Building
Building

Office Building



Main House


From Office
2nd Floor
Gallery
Switch
PoE
Switche
s
1 with
PoE
1 w/o
Office PC
TV
Interior Wi-Fi
Mesh Satellite
Sanctuary
Live Cat
Cameras
Feed
Outside Wi-Fi
Mesh Satellite
Garden

+

Cat Refuge House – Future Rental