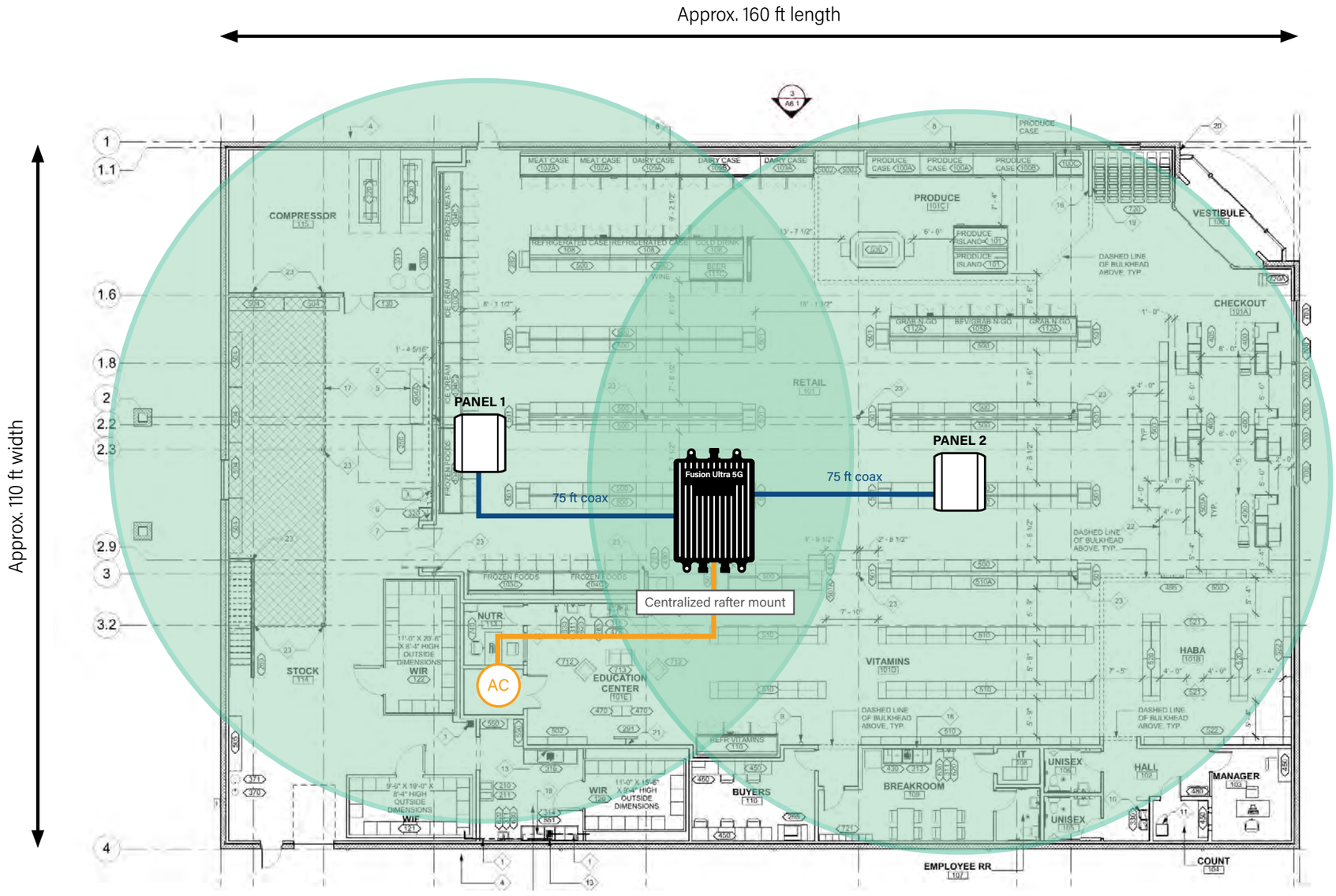
OPEN RETAIL / GROCERY

Two Ceiling-Mounted Panels | 20 ft+ Open Ceiling | Centralized Fusion Ultra 5G



FUSION ULTRA 5G

INSTALLATION DIRECTIONS

PANEL PLACEMENT

Centre one downward-facing panel in each coverage zone.

AMPLIFIER PLACEMENT

Mount centrally between antennas to reduce coax loss.

POWER STRATEGY

Use DC extension so Fusion Ultra 5G is placed for RF performance, not AC convenience.

INDOOR DESIGN ONLY

Outdoor donor antennas, aiming, and roof-signal assessment are not shown; required for final design

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COVERAGE ASSUMPTIONS

- 70ft radius per indoor antenna
- Weakest carrier: -95 dBm RSRP or stronger
- Open/moderately partitioned
- Standard kit with supplied cables

Indoor Coax

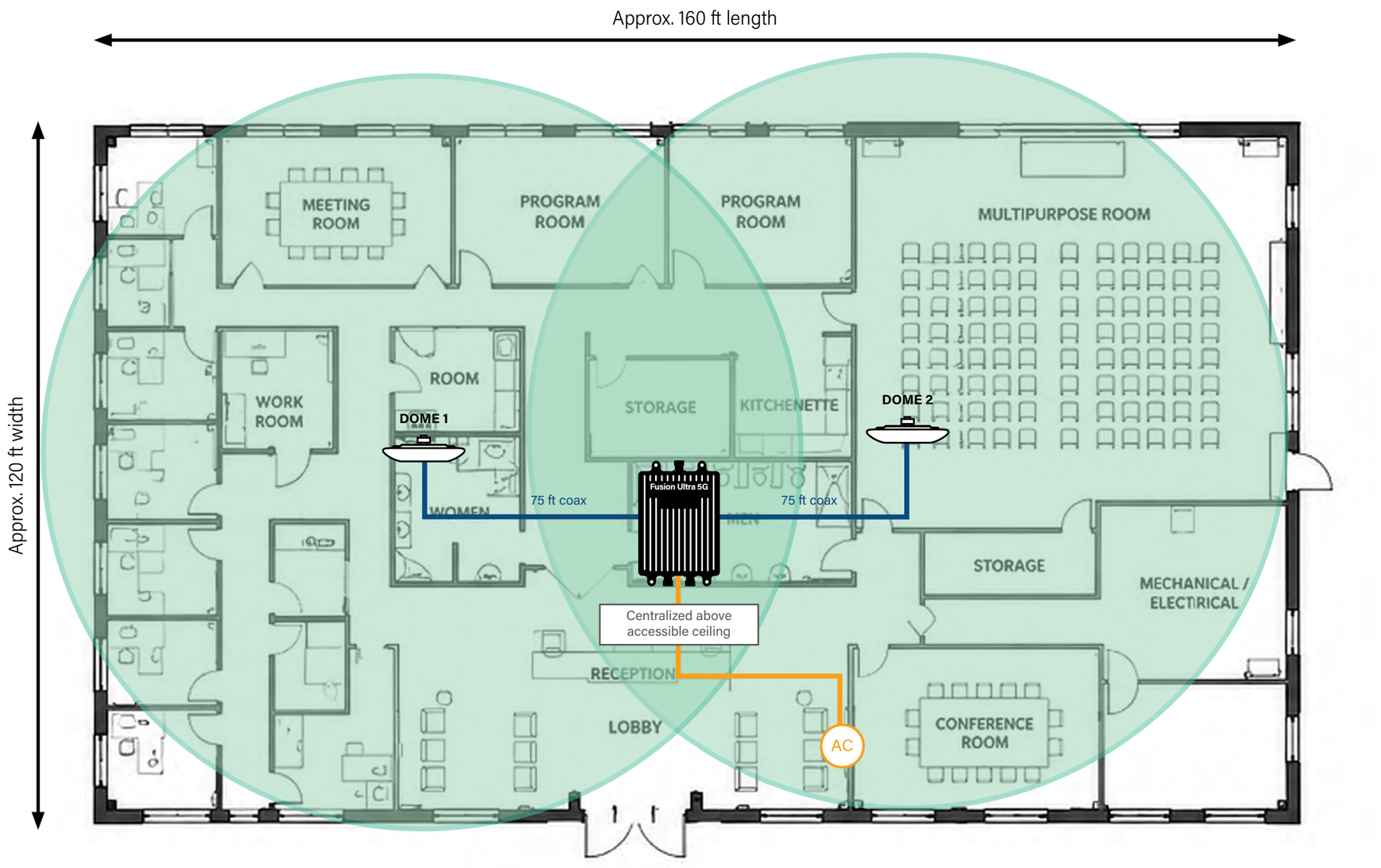
DC Power Extension

Approximate Coverage Zone

SureCall® CANADA

OFFICE / COMMUNITY CENTRE

Two Ceiling-Mounted Domes | Finished or Drop Ceiling | Centralized Fusion Ultra 5G



FUSION ULTRA 5G

OFFICE DIRECTIONS

DOME PLACEMENT

Space domes along the centreline to balance public, office and support coverage.

AMPLIFIER PLACEMENT

Mount above an accessible ceiling or near service access to keep coax short.

PLANNING NOTE

Interior walls reduce the nominal 70 ft radius. Validate the occupied areas onsite.

INDOOR DESIGN ONLY

Outdoor donor antennas, aiming, and roof-signal assessment are not shown; required for final design

COVERAGE ASSUMPTIONS

- 70ft radius per indoor antenna
- Weakest carrier: -95 dBm RSRP or stronger
- Interior walls reduce propagation
- Use supplied cables

Indoor Coax

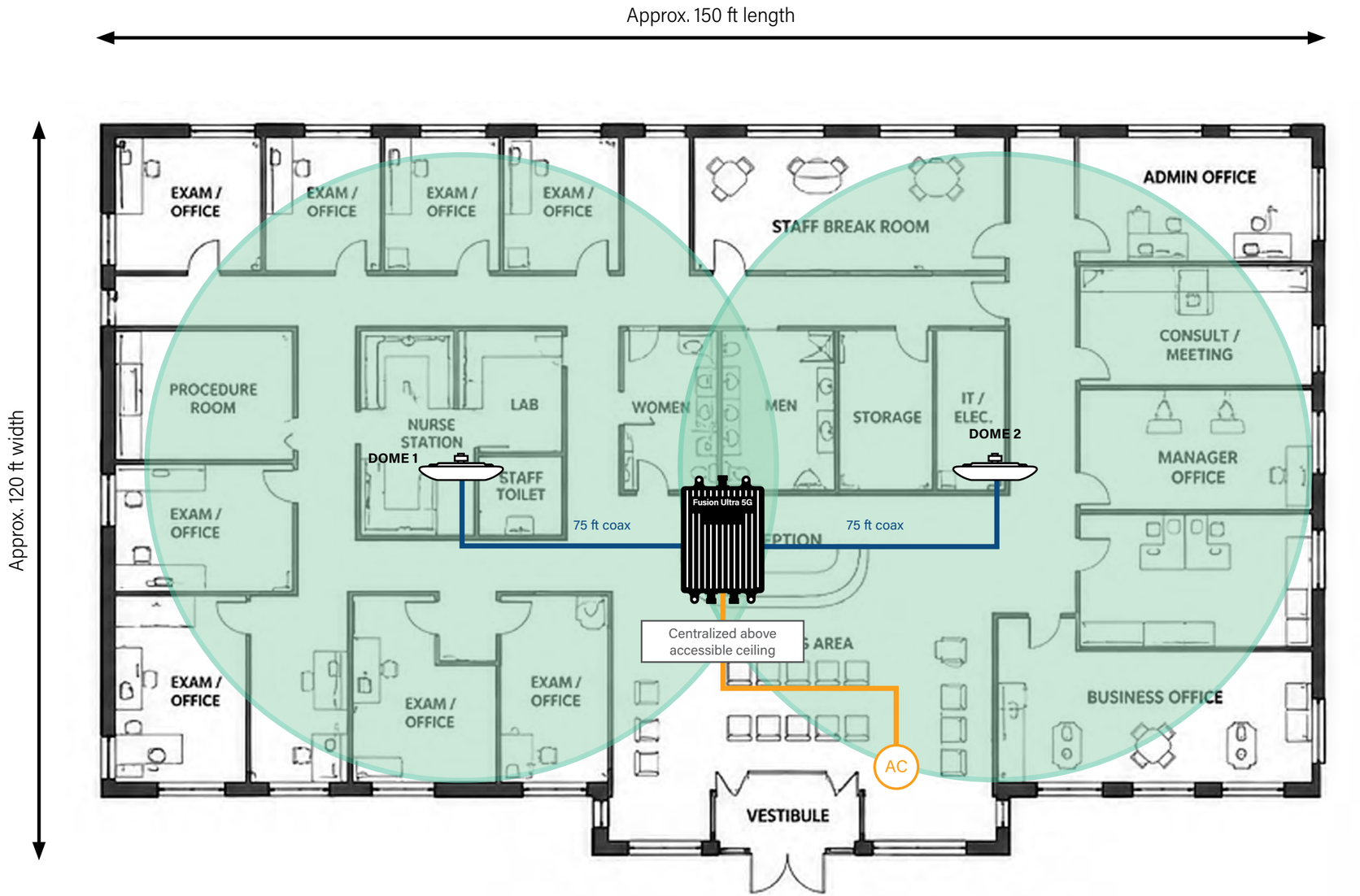
DC Power Extension

Approximate Coverage Zone

SureCall® CANADA

MEDICAL / BANKING / OFFICE

Two Ceiling-Mounted Domes | Occupied Areas | Centralized Fusion Ultra



FUSION ULTRA 5G

FRONT-OFFICE DIRECTIONS

DOME PLACEMENT

Centre domes through customer, patient, staff and service areas.

COVERAGE STRATEGY

Use two equal nominal zones with useful overlap through the main corridor.

AMPLIFIER PLACEMENT

Mount above an accessible ceiling and keep both coax runs within the design budget.

INDOOR DESIGN ONLY

Outdoor donor antennas, aiming, and roof-signal assessment are not shown; required for final design

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COVERAGE ASSUMPTIONS

- Reduced coverage area due to interior walls and room layout
- Weakest carrier: -95 dBm RSRP or stronger
- Rooms reduce coverage
- Use supplied cables

Indoor Coax

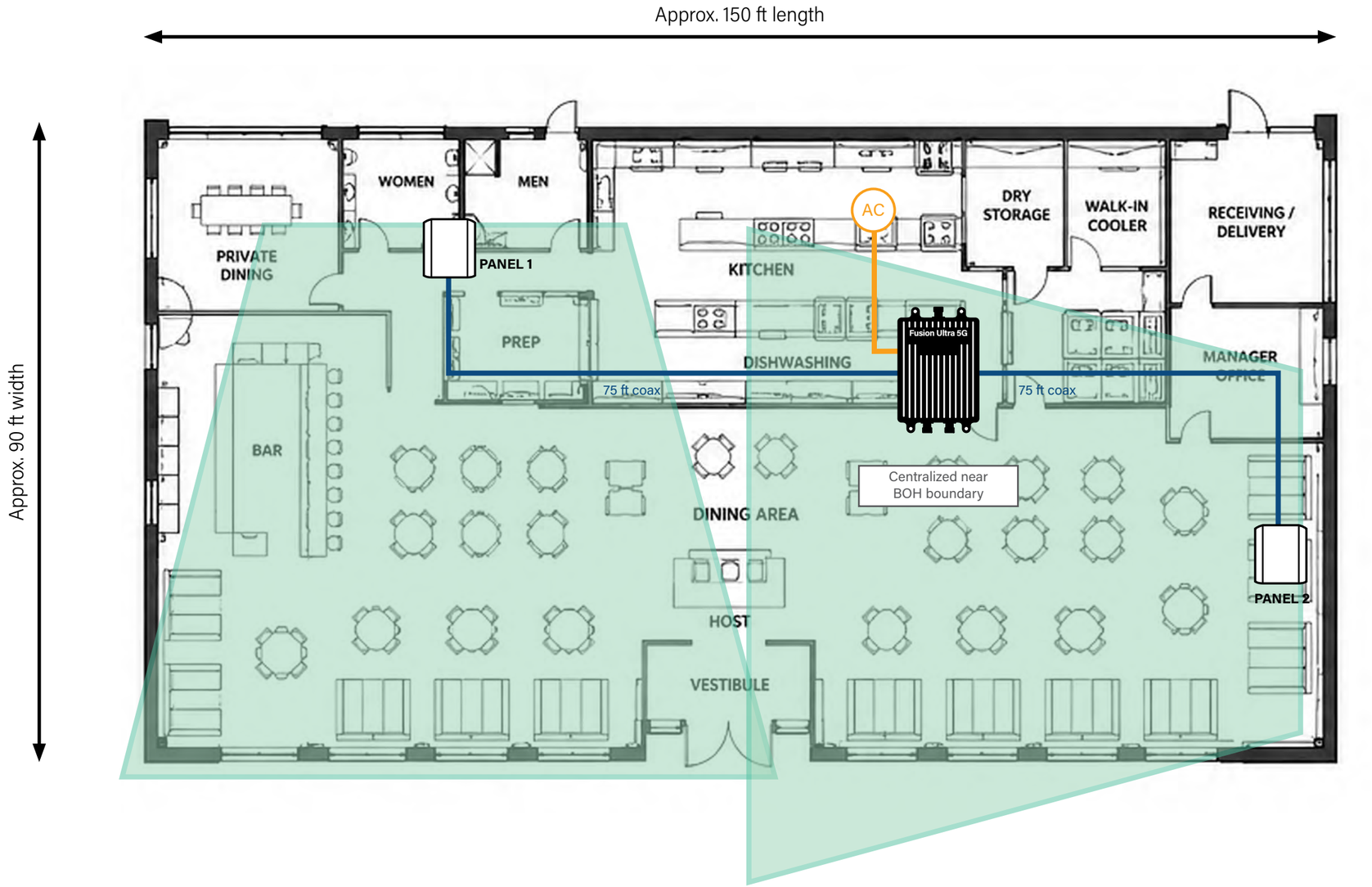
DC Power Extension

Approximate Coverage Zone

SureCall® CANADA

RESTAURANT / STOREFRONT

Two Wall-Mounted Panels | Open Customer Area | Centralized Fusion Ultra 5G



FUSION ULTRA 5G

RESTAURANT DIRECTIONS

PANEL PLACEMENT

Mount panels 5 ft+ along the back-of-house / dining boundary, facing customers.

COVERAGE STRATEGY

Use forward-facing footprints. Rear service-area coverage must be field-tested.

DESIGN INTENT

Limit excessive overlap while maintaining continuity through the occupied area.

INDOOR DESIGN ONLY

Outdoor donor antennas, aiming, and roof-signal assessment are not shown; required for final design

COVERAGE ASSUMPTIONS

- 15,000 sq ft per indoor antenna
- Weakest carrier: -95 dBm RSRP or stronger
- Panel wall mounted > 5ft
- Back of house coverage - field tested

Indoor Coax

DC Power Extension

Approximate Coverage Zone

SureCall® CANADA