



Room #	Scope of Work	Wire Length
MUR	Pull new wire from IDF (MUR); re-locate current access point as pictured	100'
MUR	Pull new wire from IDF (MUR); mount access point (owner furnished)	150'
Office	Pull new wire from IDF (in office); mount access point (owner furnished)	100'
3	Pull new wire from IDF (tech ctr); mount access point (owner furnished)	50'
4	Pull new wire from IDF (tech ctr); mount access point (owner furnished)	100'
6	Pull new wire from IDF (D5); mount access point (owner furnished)	50'
7	Pull new wire from IDF (D5); mount access point (owner furnished)	100'
9	Pull new wire from IDF (E10); mount access point (owner furnished)	75'
10	Pull new wire from IDF (E10); mount access point (owner furnished)	50'

NOTES:

- The contractor can use surface-mounted wiremold in classrooms where the ceiling is flat.
- **REMOVE** old AP wiring if exists from IDF to classroom when new wire being pulled
- **Provide patch cable from new drop to AP**
- In rooms where a ceiling-mounted projector exists; ensure AP is at least 5' away from the projector.
- In rooms where ceiling HVAC units exist, ensure AP is at least 15' away from unit.
- In rooms where new wire is pulled from IDF, Include service loop in the drop-ceiling area for each cable run when/where available

TOTAL WIRE LENGTH NEEDED FOR THIS WING: 675 FEET