

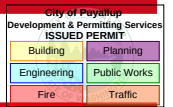
## Equipment List Report

**Project name:** New Project

**Project creation date:** 8/5/2024

**Design company:** 19219 68th Ave S, Suite M 109

**Designer:** Clearline Engineering



| Type          | Manufacturer             | Model                              | Description                                                                                                                                                                                                                                                     | Inventory#      | Qty          |
|---------------|--------------------------|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------|
| Antenna       | Advanced RF Technologies | AD-PA-617-960-D                    | High-Isolation Donor Antenna/ 617 MHz - 960 MHz / 15.1 - 16.8 dBi / 32.1 -24.3 degree beam                                                                                                                                                                      | AD-PA-617-960-D | 1            |
| Antenna       | Westell                  | CS03-019-429 Ant-O\698-2700/N Econ | Economy Omni Antenna Quad-Band (698-960, 1710-2690MHz), 1/5dBi                                                                                                                                                                                                  | CS03-019-429    | 29           |
| Cable         | AirCell-Trilogy          | AC012J50                           | AirCell® In-Conduit, 1/2", 50 Ohm, Black, Corrugated, UV Rated Polyethylene Jacket                                                                                                                                                                              | N/A             | 13.37 feet   |
| Cable         | CommScope                | LDF4-50A                           | HELIAX® Low Density Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket                                                                                                                                                                              | N/A             | 1.64 feet    |
| Cable         | AirCell-Trilogy          | AP6012J50                          | AirCell® Plenum, 1/2", 50 Ohm, Corrugated (6 GHz), Jacketed CMP, Conforms to NFPA-262, UL-444, Canadian CSA 22.2/FT6                                                                                                                                            | N/A             | 2403.34 feet |
| Connector     | AirCell-Trilogy          | NMP01250                           | N Type, Male Connector for 1/2" AirCell® Plenum & In-Conduit Cables, 50 Ohm                                                                                                                                                                                     | N/A             | 132          |
| Connector     | CommScope                | L4TNM-PSA                          | N Male Positive Stop for 1/2 in AL4RPV50, LDF45 0A, HL4RPV50 cable                                                                                                                                                                                              | N/A             | 2            |
| Miscellaneous | PolyPhaser               | IS-50NX-C2-MA                      | 125-1000 MHz Lightning Protector                                                                                                                                                                                                                                | N/A             | 1            |
| Repeater      | Comba                    | RX08V3-A3327P0-S1                  | CriticalPoint™ (V3 / NG) Public Safety Bi-Directional Amplifier 2W / Fiber DAS Master Unit<br><br>Single Band 800MHz Class A BDA/MU, 806-816/851-861MHz, 33dBm DL Comp. Power, 27dBm UL Comp. Power, up to 64 DL/UL Filter, Compliance with IFC / NFPA / UL2524 | #C              | 1            |
| Splitter      | Comba                    | DC-R05-ON300C (XH)                 | (N.America)(Passive) 5 dB Directional Coupler, 698-2700 MHz, N-Female Connectors 300W and PIM less than -153dBc @ 2x43dBm.<br><br>Corresponding datasheet: -<br><br>DC-Rxx-ON300M(XH)-DS-0-0-3                                                                  | #C#M            | 37           |