

| CONDUCTOR | | TABLE | | | | | | | | |
|--------------|-----------------|-------|----|------|--------------|--------------|----|----|--------------|--------------|
| AWG | CIRCUIT | RUNS | | | | | | | | |
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| CSC | 12 CSC | 1 | 2 | 2 | 3 | 4 | 1 | 2 | 4 | 4 |
| | 3 CSC | 1 | 2 | 2 | 3 | 4 | 1 | 2 | 4 | 4 |
| DLC | Ø1 DETECTOR (E) | - | - | 1 | 1 | - | - | - | - | 1 |
| | Ø2 DETECTOR (E) | - | - | - | - | - | 6 | 6 | - | - |
| | Ø3 DETECTOR (E) | 4 | 4 | 4 | 4 | 4 | - | - | - | 4 |
| | Ø4 DETECTOR (E) | - | - | - | - | - | - | - | - | 2 |
| | Ø5 DETECTOR (E) | - | - | - | - | - | 1 | 1 | 1 | 1 |
| | Ø6 DETECTOR (N) | - | - | 1(E) | 5(E) 1(N) | 5(E) 1(N) | - | - | - | 5(E) 1(N) |
| TOTAL CABLES | | 4 | 4 | 6 | 11 | 11 | - | 7 | 7 | 14 |
| #10 | LUMINAIRE (E) | - | 2 | 2 | 2 | 2 | 2 | 2 | 2 | - |
| | SIGNAL COMMON | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
| TOTAL | | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 |
| #20 | EVP CABLE * | - | 1 | 1 | 1 | 2 | 1 | 1 | 2 | 4 |
| | 1-12PR #22 I.C. | - | - | - | 1 | 1 | - | 1 | 1 | 2 |
| CONDUIT SIZE | | 3" | 3" | 3" | 1-2" 1-3" | 1-2" 1-3" | 3" | 3" | 1-2" 1-3" | 2-3" |

1. ALL CONDUITS ARE EXISTING.
2. * EVP CABLES INSTALLED FOR FUTURE.
3. (E) = EXISTING, (N) = NEW

| DETECTOR | | SCHEDULE | |
|----------|-------|----------------|------|
| SENSOR | | LOOP DETECTORS | |
| UNIT | CHANN | | |
| 1 | 2 | 1-Ø5 | |
| | 1 | 1-Ø2 | |
| 2 | 2 | 2-Ø2 | |
| | 3 | 3-Ø2 | |
| 3 | 1 | 4-Ø2 | |
| | 2 | 5-Ø2 | |
| 4 | 1 | 6-Ø2 | |
| | 2 | 1-Ø1 | |
| 5 | 1 | 1-Ø6 | |
| | 2 | 2-Ø6 | |
| 6 | 1 | 3-Ø6 | |
| | 2 | 4-Ø6 | |
| 7 | 1 | 5-Ø6 | |
| | 2 | 6-Ø6 | |
| 8 | 1 | 1-Ø4 | |
| | 2 | 2-Ø4 | |
| 9 | 1 | 1-Ø3 | |
| | 2 | 2-Ø3 | |
| 10 | 1 | 3-Ø3 | |
| | 2 | 4-Ø3 | |
| 11 | 1 | EV 1 | Ø1+6 |
| | 2 | EV 2 | Ø2+5 |
| 12 | 1 | EV 3 | Ø3 |
| | 2 | EV 4 | Ø4 |