SIGNAL MAST ARM MOUNT

DETAIL A

LUMINAIRE MAST ARM MOUNT

DETAIL B

LUMINAIRE MAST ARM MOUNT

DETAIL C

SECTION A-A

SIGNAL POLE MOUNT

DETAIL D

NOTES:
1. Exact mounting location of miscellaneous attachment and bracket shall be approved by the Engineer per manufacturer's recommendation.
2. Location of cable entrances on signal pole shall be drilled for weathertight coupling as required.
3. Hybrid cable entrances on signal pole shall be drilled for weathertight coupling, luminaire mast arm and signal mast arm.
4. Hybrid cable shall have a drip loop at the entrance into signal pole, luminaire mast arm and signal mast arm.
5. Hybrid cable shall have a drip loop at the entrance into signal pole, luminaire mast arm and signal mast arm.
6. Use the manufacturer's Effective Projected Area (EPA) for miscellaneous attachment. The maximum EPA for each miscellaneous attachment shall be 1.6 square feet with 10 lb Max.
7. Maximum of two miscellaneous attachments per traffic signal standard.
8. Maximum of one miscellaneous attachment per mast arm.
9. Miscellaneous attachment shall be mounted using clamping devices.