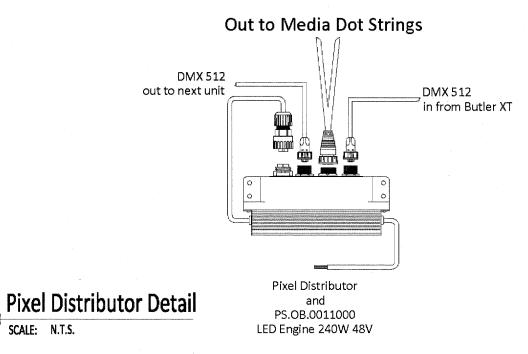
## TX103 Sheet Notes:

- 1. System voltage range (100-240v AC).
- All Cat5 data cable to be provided by others.
- Maximum distance between Butler XT and first Pixel Distributor is not to exceed 100 meters.
- 4. Pixel Distributors to be Field-Addressable and configured for full resolution
- Fixtures strings to be remotely mounted from Pixel Distributors. Leader cable length is 35'.
- 6. All Pixel Distributors and LED Engines to be located in base of Street Lighting
- 7. All DMX2CCs and power supplies to be located in base of Obelisk.
- 8. Butler XTs and DMX2CCs to be installed in Weather-Rated enclosures.
- 9. Fixtures should be handled with care in a static-free environment.
- 10. Wiring layout shown for wiring clarity. Actual layout may vary.





NOTE:

East Obelisk

ALL REFERENCE TO A PARTICULAR MANUFACTURER IS FOR GENERAL PURPOSES AND THAT AN ENGINEER APPROVED EQUAL IS ACCEPTABLE.

10-00116-00-SW

TANCOCK Civil Engineers

Municipal Consultan

ENGINEERING Established 1911

DESIGNED - ELS DRAWN -MK, DMM REVISED ELS

**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION** 

TX103/ SCALE: N.T.S.

**WIRING DIAGRAMS** 1026 SHEET NO. 3 OF 6 SHEETS STA

EHE PROJECT NO. 600-11-04602

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