

TX103 Sheet Notes:

- 1. System voltage range (100-240v AC).
- 2. All Cat5 data cable to be provided by others.
- 3. 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 control.
- 5. 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 Pole.
- 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.





AINCOUR	evet Road 60154-2780 6/865-0360 8/865-1212 CHECK	NED – ELS N – MK, DMM Ked – Els	REVISED – REVISED – REVISED –	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	WIRING DIAGRAMS		
	DATE	- 11-02-11	REVISED -		SCALE: NONE	SHEET NO. 3 OF 6 SHEETS	STA.

DMX 512



