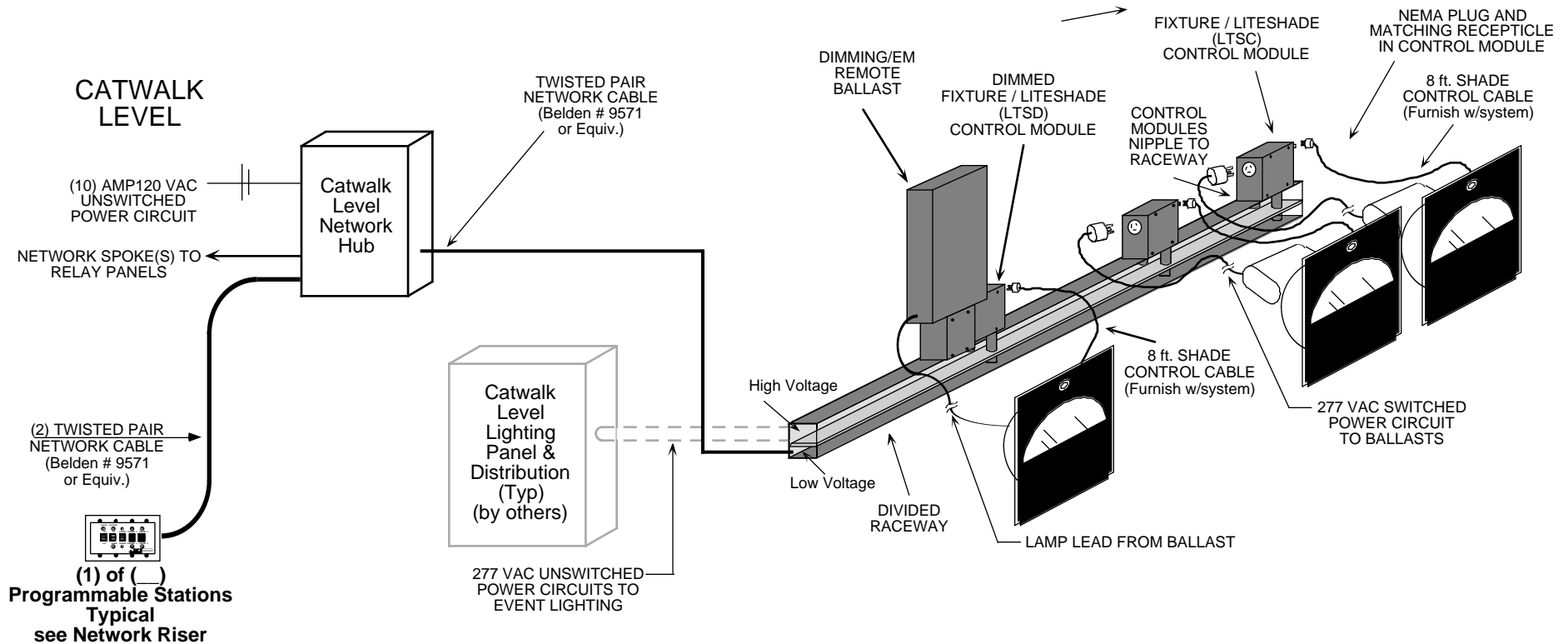


**Typical wiring diagram for
2 of ___ Non-Dimmed Sports Lighting Fixtures with Shades and Control Modules and
for 1 of ___ Dimmed/RideThru Sports Lighting Fixtures with Shades and Control Modules.
See Plans for Actual Equipment Location.**



Notes:

- 1) Minimize Network Runs where possible.
- 2) Ground wires not shown.
- 3) Catwalk Communications Hub Requires a (10) amp 120 VAC Power Supply. Maximum Dimming Ballast Current is 5.1 amps per 1000w lamp @ 277VAC.
- 4) ENCLOSURE SIZE (TYP):
 LTH-A-JB Network Hub -- 24" h x 20" w x 6" d, NEMA 1, 45 lbs.
 LiteShade Control Module - 12" h x 8" w x 4" d, NEMA 1, 11 lbs.
 LiteShade Dimming Control Module - 12" h x 8" w x 4" d, NEMA 1, 11 lbs.
 Dimming/RideThru Ballast PA1000H-C-GW-JB -- 24" h x 20" w x 6" d, NEMA 1, ~85 lbs.+GW20*
 *GW20 -- 10" x 8" x 6" J-Box Mounted to the bottom of Ballast encl.
- 5) Lighting Panels, conduit and catwalk mounted receptacles by contractor.
- 6) If you have any questions regarding these drawings please contact Mr. Karl Eve or Ron Sparkman @ (812) 944-4893

US PATENT NOS 4612478 & 5887970



**Payne-Sparkman
Lighting Management
Systems**

CUSTOMER		
JOB		
TITLE Typical Catwalk Riser		
DATE	DRAWN BY	REV
CD#	DRAWING NUMBER 050204A	