

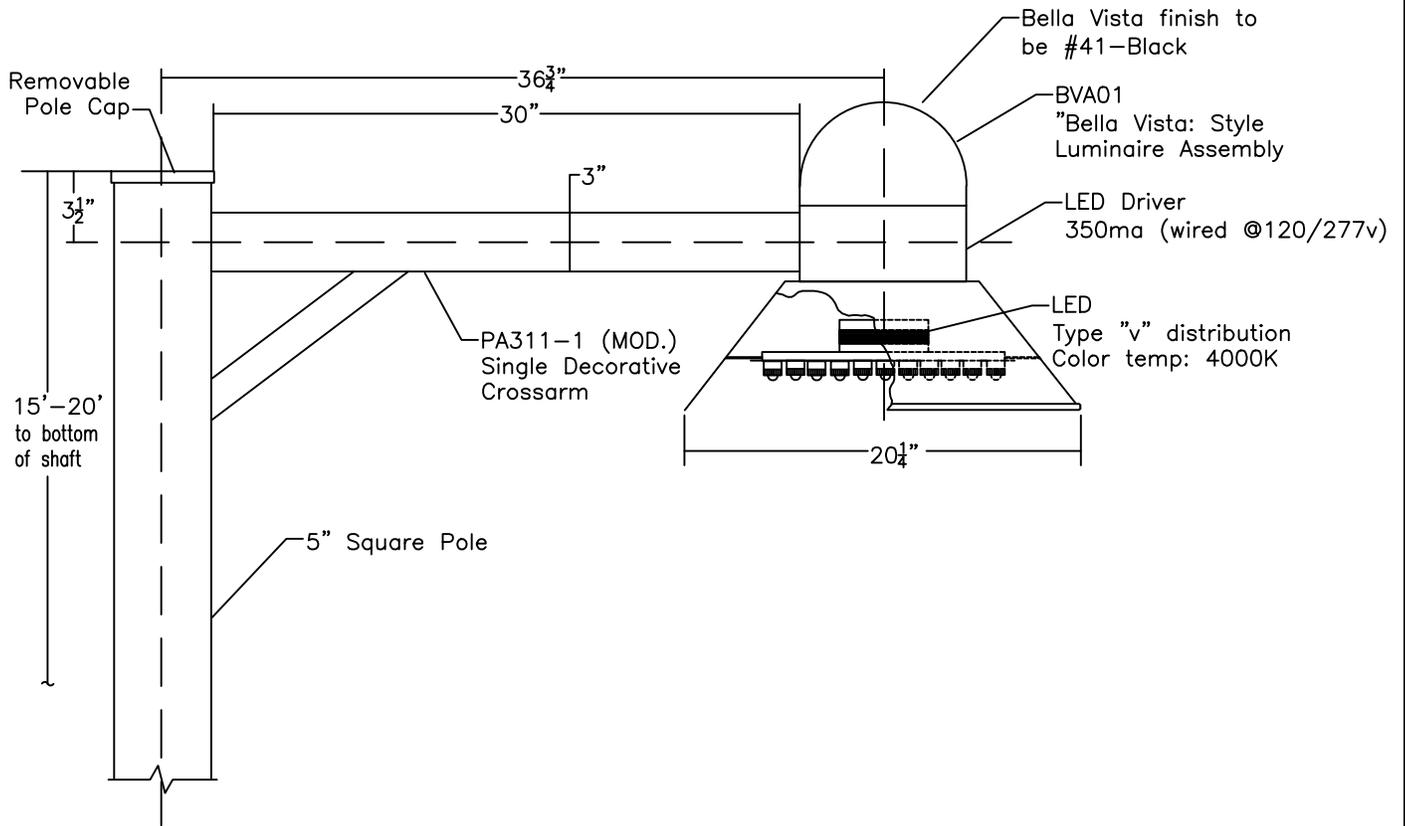
Notes:

1. General Description: LED Roadway Fixture, 4000K color temperature.
2. Housing: One piece cast aluminum.
3. Finish: Corrosion resistant polyester powder paint, black.
4. Mounting: Mounted on a single decorative cross arm, ANP model PA311-1
5. Labeling: IP65 rated.
6. Distribution: Structured LED array optimized for roadway photometric distribution.
7. Approved Manufacturer: ANP Bella Vista Series BVA01, or approved equal.  
     \*Voltage: 120v-277v auto sensing
8. LED: Rated L70 at 50,000 hours. 46W for intersections, 117W for arterials/roundabouts

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APPROVED	CONSERVATION DISTRICT LUMINAIRE	CITY OF <b>HILLIARD, OHIO</b>	
 CITY ENGINEER      9-1-15      DATE		STANDARD CONSTRUCTION DRAWING	
SCALE: N/A		1/2	SL-14

9. Cable: Provide #12 THWN, stranded copper 600V, 90 degrees Celsius conductors. Wire to luminaire. Secure pole wiring with cable grip provided with luminaire. Provide adequate length to extend minimum 2 feet out of hand hole.
10. Execution: All luminaires shall be plumb and level. Adjust lamp socket assembly to Type II or Type III cutoff. All luminaires shall be operational prior to inspection. All surfaces shall be cleaned of dirt, debris, etc. free of scratches, dents, etc.



APPROVED

*Clyde R. Seidle* 9-1-15  
 CITY ENGINEER DATE

SCALE: 1/2" = 1'

CONSERVATION DISTRICT  
 LUMINAIRE

CITY OF  
**HILLIARD, OHIO**  
 STANDARD  
 CONSTRUCTION DRAWING

2/2

SL-14