

Evaluation Table

PEP ID:	XXXXX
Manufacturer:	Name of Manufacturer
Product Name:	Name of Product

734 Traffic Controller Assembly

734 Control Cabinet (includes Surge Protector, Load Switches, and Flasher Transfer Relay)

ADOT Standard Specification: 734

Responsible Section: Traffic Group

Evaluation Performed by:

Recommendation to Approve:

Material Property	Specification/ Test Method	Requirement	Results	Pass/ Fail
NEMA Requirement	734-2.01	The traffic controller assembly equipment shall conform to the requirements of the current edition of NEMA Publication TS-1. (Note: This Standard has been reaffirmed to make it available for support of legacy traffic-control equipment. For new equipment installations, use TS 2.)		
Warranties	734-2.01(B)	The warranty for the controller unit and its auxiliary equipment shall provide that in the event of malfunction during the warranty period, a like controller unit, module, or auxiliary equipment shall be furnished, within three working days, for use while the warranted unit is being repaired.		
Warranties	734-2.01(B)	The isolation of any malfunction and the repair and/or replacement of any device within the warranty period shall be the responsibility of the supplier.		

Material Property	Specification/ Test Method	Requirement	Results	Pass/ Fail
Past Performance, if applicable	734-2.01(B)	The Department reserves the right to reject equipment of a specific model type in which the Department has determined that its past field performance has been unsatisfactory. The Department's rejection of an item shall be final.		
Liability Insurance, Manufacturer Pre-Approval	734-2.01(D)	The Department will only accept equipment furnished by manufacturers or vendors with proof of liability insurance for controller units, conflict monitors, load switches, flashers, and flash relays, and which have been pre-approved by the Department.		
Testing, Equipment Pre-Approval	734-2.01(D)	All traffic signal controller units shall be tested by the Department's testing procedures and be pre-approved by the Department. See additional notes below, if applicable.		

Additional Evaluation Notes:

Additional Evaluation Notes (continued):