2400 GATEWAY ROADWAY 8" Diameter

SPECIFICATIONS

GENERAL

The _____ ft tall decorative post shall be aluminum or steel, one piece construction. The post shall have a cast aluminum, decorative two-piece split base that clamps around the pole and base plate. The base measures 18" diameter x 11" tall.

CONSTRUCTION

The base shall be designed with a decorative curviform shape and transition to a curved hour-glass shaft. It shall be made of heavy wall, 356 alloy cast aluminum. **Indicate the type of shaft needed.**

The **round tapered fluted shaft** shall be made of ASTM A572 grade 50, high-strength structural <u>steel</u> or ASTM 6063T6 <u>aluminum</u>.

The **round tapered smooth shaft** shall be made of ASTM 6063T6 extruded <u>aluminum</u> and tempered to a T6 condition or ASTM A572 <u>steel</u>.

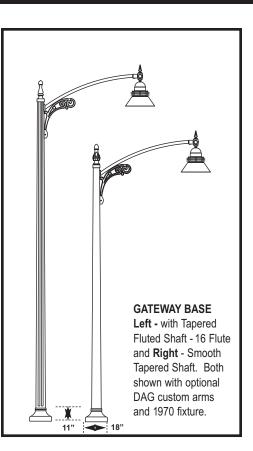
_____ The **round straight fluted shaft** shall be made of ASTM A595 grade A, high-strength structural <u>steel</u> or ASTM 6061T6 <u>aluminum</u>.

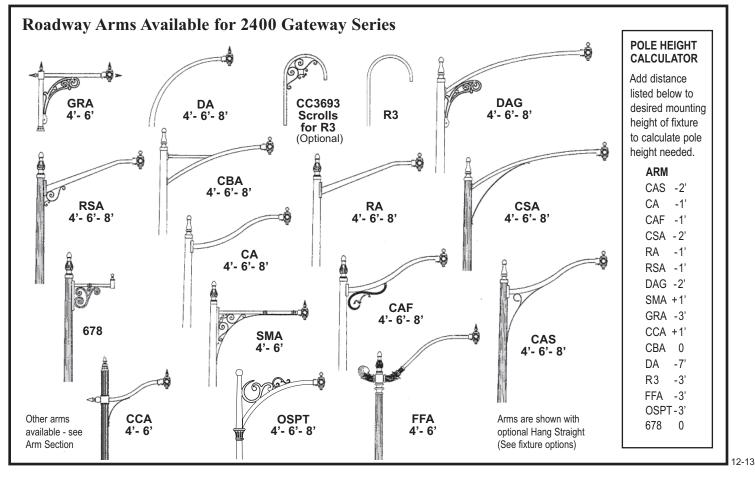
The **round straight smooth shaft** shall be made of ASTM 6061T6 extruded <u>aluminum</u> and tempered to a T6 condition or ASTM A572 steel. It shall have a decorative fluted tenon.

The **octagonal tapered shaft** shall be made of ASTM A607 high-strength, tapered structural <u>steel</u>.

INSTALLATION

The cast aluminum fluted base cover shall clamp around the base plate and lower shaft of the pole assembly. It shall be clamped together using tamper-proof stainless steel screws. An access door shall be provided in the pole shaft and in the cast aluminum fluted base cover for wiring and mechanically secured with tamper-proof, stainless steel screws.





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POSTS / OPTIONS / POST CAPS

BUILDING A PART NUMBER

