

SECTION 15154

BUTTERFLY VALVES **(Owner Furnished)**

PART 1: GENERAL

1.01 SCOPE

Furnish all labor, material, tools, and equipment required to install butterfly valves at the location shown on the plans, or where designated by the Engineer.

1.02 RELATED WORK

Specification Section 15000 - Piping - General Provisions.

1.03 SUBMITTALS

A. Section not used.

PART 2: PRODUCTS

Butterfly valves shall be furnished by the Owner for installation by the Contractor.

2.01 MATERIAL

A. This section not used. .

PART 3: EXECUTION

3.01 SETTING VALVES

Install the valves in strict accordance with the requirements of Specification Section 15000.

3.02 PROTECTION

After field installation of the valve all external bolts except the operating nut shall receive a layer of tape coating or approved rubberized-bitumen based spray-on undercoating applied before backfill. If polyethylene is applied to the pipe, the entire valve shall be encased in polyethylene encasement prior to backfill. The polyethylene encasement shall be installed up to the operating nut leaving the operating nut exposed and free to be operated.

END OF SECTION