



ABBREVIATIONS

- SRV = SURGE RELIEF VALVE
- FS = FLOW SWITCH
- FV = FLOW CONTROL VALVE
- PT = PRESSURE TRANSMITTER
- FE = FLOW METER
- LT = LEVEL TRANSMITTER
- PV = PRESSURE CONTROL VALVE
- COH = CITY OF HOUSTON

LEGEND

- EXISTING PIPELINE
- FUTURE PIPELINE
- FLOW ARROW
- REDUCER
- NORMALLY OPEN BUTTERFLY VALVE
- NORMALLY CLOSED BUTTERFLY VALVE
- BUTTERFLY VALVE IN VERTICAL POSITION
- NORMALLY CLOSED GATE VALVE
- NORMALLY OPEN GATE VALVE
- HYDRAULIC ACTUATED VALVE
- ELECTRIC ACTUATED VALVE
- PNEUMATIC ACTUATED VALVE
- WATER ACTUATED REGULATOR VALVE
- FLOW METER
- SRV SURGE RELIEF VALVES
- XXXXXX VALVE TAG NUMBER

NOTE:
 1. ALL VALVES IN SYSTEM NOT SHOWN FOR CLARITY.
 2. ALL FUTURE PARALLEL PIPELINES NOT SHOWN FOR CLARITY.

**COASTAL
 WATER AUTHORITY
 OF TEXAS
 DISTRIBUTION SYSTEM**

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