VALVES AT CROSSES AND TEES

INSTALL CATHODIC PROTECTION FOR DI Fittings and Valves, See Details RW-20 HDPE, RW-21 and RW-22

HDPE FLANGE ADAPTER

GATE VALVE (FLxFL) (Typ.)

FLxFL CROSS OR TEE

LOCATOR WIRE WITH PURPLE JACKET SEE DETAIL RW-40

FLxFL BUTTERFLY VALVE, SEE NOTE #3, BELOW.

12” MIN. LENGTH DIP SPOOL (FLxFL)

HDPE FLANGE ADAPTER

IN-LINE VALVES

GATE VALVE

BUTTERFLY VALVE

HDPE FLANGE ADAPTER

GATE VALVE (FLxFL), SEE SPECIFICATIONS 02680

12” MIN. LENGTH DIP SPOOL (FLxFL) (Typ.)

BUTTERFLY VALVE (FLxFL)

CONCRETE SHALL BE CLASS A, SEE DETAIL W-10 FOR THRUST BLOCK AND REBAR HOOKS

HDPE FLANGE ADAPTER

NOT TO SCALE

CITY OF REDWOOD CITY
ENGINEERING AND TRANSPORTATION
GATE VALVES &
BUTTERFLY VALVES
JOINT TYPES AND ADAPTERS

STANDARD DETAIL
RW - 16
HDPE

DATE: 11/25/19