



THRUST BLOCK TO BE POURED  
AGAINST UNDISTURBED SOIL PER RW-20.

2 1/2 SCHEDULE 40 GALV. PIPE  
PIPE MARKER OPPOSITE BLOW  
OFF WITH COPPER TAG SHOWING  
OFFSET TO VALVE

12" CONC. FOOTING

WRAP TOP OF PIPE  
WITH CHRISTY'S RISER  
MARKER 5100

3'-6"

2'-6"

WRAP END W/  
8 MIL  
POLYETHYLENE  
& SECURE W/  
10 MIL TAPE.

## NOTES

- ALL NUTS & BOLTS TO BE 316 STAINLESS STEEL.
- APPLY ANTI-SEIZE TO ALL SS BOLT THREADS
- ALL VALVES AND FITTINGS TO BE WRAPPED WITH 2 LAYERS OF 8 MIL POLYETHYLENE.
- ALL FLANGES TO BE PRIMED AND WRAPPED WITH WAX-TAPE.
- MARK ALL PIPE WITH RECLAIMED WATER MARKING TAPE

INSTALL STD BLOW-OFF PER RW-2.

LINE SIZE X LINE  
SIZE X LINE SIZE  
TEE

VALVE BOX AND  
COVER PER RW-15

6" PVC OR DIP

LINE SIZE X 6" FLG X FLG REDUCER

## ELEVATION

LINE SIZE GATE VALVE R/W (RESILIENT WEDGE)  
W/FACORY FUSION BONDED EPOXY COATING INSIDE,  
WEDGE TO BE RUBBER ENCAPSULATED DUCTILE IRON

Revision	By	Approved	Date
11/06/00	kal		
08/05/04	AC		

**CITY OF OCEANSIDE**

**GATED OUTLET ON RECLAIMED WATER  
MAIN FOR FUTURE USE**

CITY ENGINEER *M. Longo* Date

STANDARD  
DRAWING NO. **RW-19**