



**OFFSET LESS THAN 1-FEET**

**NOTES:**

1. SEE CONSTRUCTION PLANS FOR LIMITS AND DETAILS OF PHASE 1 CONSTRUCTION.
2. ENCASE DUCTILE IRON PIPE WITH TWO LAYERS OF 8-MIL POLYETHYLENE WRAP USING ADHESIVE TAPE.
3. COAT ALL FITTINGS, VALVES AND BOLTED COUPLINGS WITH NO-OX-ID WAX AND WRAP. THEN ENCASE WITH TWO LAYERS OF POLYETHYLENE WRAP.
4. CONNECTION SHALL BE WITH BOLTED COUPLING, BELL JOINT, OR TRANSITION COUPLING.

**2-PHASE MAIN CONNECTIONS**

**WDS - 101**



**Long Beach Water**  
Exceptional Water • Exceptional Service

RECOMMENDED

*Robert Johnson*  
DIRECTOR OF ENGINEERING

APPROVED

*Shirley Paul*  
DEPUTY GENERAL MANAGER / CHIEF ENGINEER

DATE: 02-2020

SCALE: N.T.S.

SHEET 1 OF 1