

## **CONSTRUCTION NOTES:**

- 8" x 6" class 52 DIP. Flanged TEE.
- 8" DIP. spool FE x FE 12" long.
- 8" class 150 blind flange.
- 8" DIP, class 52 flanged spool.
- 6" DIP, class 52, spool FE x FE.
- 6" DIP spool FE x FE. class 52, 24" long.
- 6" FE x FE D.I. 90° bend.

- (8) Valve box cover and riser as per STD-511-L.
- (9) 6" FE resilient wedge gate valve.
- (10) Main size x 6" tee with flanged outlet.
- (11) 30" diameter manhole cover & frame with "W" on cover.
- (12) 30" diameter precast concrete grade ring. 3" high.
- (13) 30" x 36" concentric precast manhole cone.
- (14) 36" diameter precast manhole section. 12" high section.
- (15) Poured in place concrete manhole ring base. Dimensions as shown.

## **GENERAL NOTES:**

- 1. All ductile iron pipe and fittings shall be encased in 8 mil thick PE.
- 2. All flange joints nuts & bolts to be stainless steel.

## CITY OF NEWPORT BEACH PUBLIC WORKS DEPARTMENT RCE NO. 36106 PUBLIC WORKS DIRECTOR Drawn: M. Elias Date: Jan. 2004 PUBLIC WORKS DIRECTOR Drawn: M. Elias Date: Jan. 2004 STID Details Sulsy In Water' DRAWING NO. STID -525-I