

NOT TO SCALE

ASPHALT PAVEMENT PER TYP. TRENCH DETAIL



8" CAST IRON COVER MARKED "WATER"

12" MIN.

GALVANIZED SPLIT SLEEVE, 18 GA. x 12" LONG MIN.

8"x1/4" SOLID DISK, TACK WELD TO SHAFT EXTENSION

2" SQ. OPERATING NUT,



IF DEPTH EXCEEDS 4'-0" PROVIDE STEM EXTENSION TO 30" BELOW FINISHED SURFACE

VALVE STEM EXTENSION, 1-1/4" STEEL ROD CENTER AND PLUMB OVER OPERATING NUT

8" P.V.C. SDR. 35

ADAPT TO OPERATING NUT ON VALVE. FASTEN WITH PIN

BUTTERFLY OR RESILIENT WEDGE GATE VALVE

VALVE BOX AND COVER DETAIL IN ASPHALT PAVEMENT

WATER MAIN

SEE THRUST BLOCK STANDARD DETAIL

NOT TO SCALE

APPROVED BY:

ROY FRAUSTO  
GENERAL MANAGER

5/10/21  
DATE



DRAWING #

W-6

REVISION DATE:

MAY 2021

LA PUENTE VALLEY  
COUNTY WATER DISTRICT

VALVE BOX AND COVER  
IN ASPHALT PAVEMENT

1  
OF 1