



NOTES:

1. DESIGN SHOP DRAWINGS BY A LICENSED PROFESSIONAL ENGINEER OR APPROVED EQUIVALENT.
2. EPOXY COATED STEEL CHAMBER PER ENGINEERED FULD INC.
3. H-20 TRAFFIC LOADING REQUIRED IN DESIGN.
4. CERTIFICATION TO CAS/CSA C22.1-09, C22.2, No.108
5. ANCHOR DETAIL PER MANUFACTURER.
6. UNIT TO HAVE ROUND ACCESS IN PAVEMENT STRUCTURE AND SQUARE ACCESS IN BOULEVARD.
7. CONCEPT VAULT SHOWN DESIGN PER WATER OPERATION REQUIREMENTS.
8. PRESSURE REDUCING VALES TO BE CLA-VAL MODEL 90G-01.
9. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHER WISE SHOWN.



## TYPICAL EPOXY COATED STEEL PRESSURE REDUCING VALVE CHAMBER

REV No. <b>1</b>	DATE: FEB 2015
SCALE: N.T.S.	
<b>BSD-523</b>	

**APPROVED**  
DATE: *6 Feb 2015*...

*[Signature]*  
DIRECTOR OF ENGINEERING