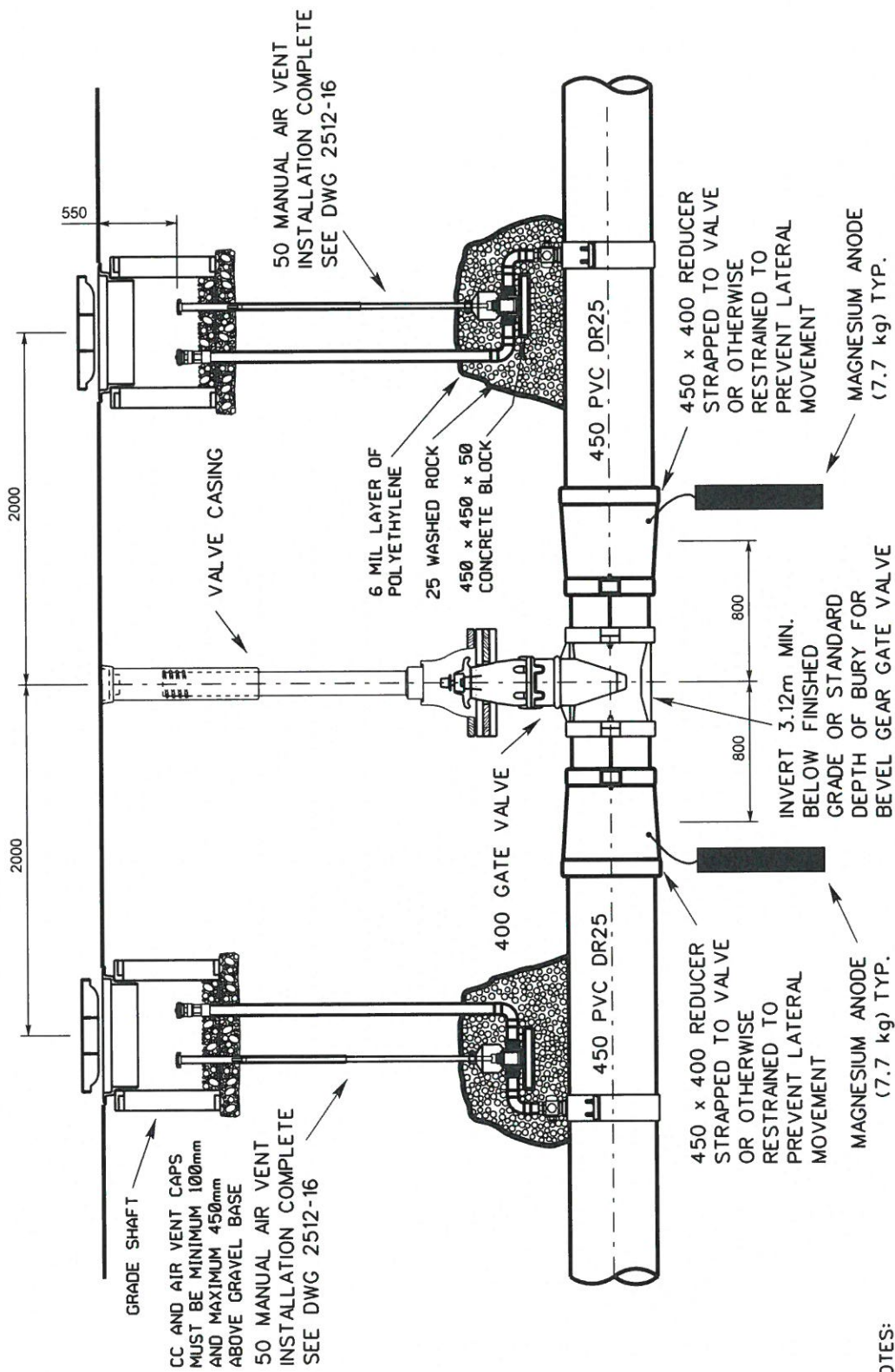


20170214 15:48 cawright 2512-15.dgn



GRADE SHAFT
 CC AND AIR VENT CAPS
 MUST BE MINIMUM 100mm
 AND MAXIMUM 450mm
 ABOVE GRAVEL BASE
 50 MANUAL AIR VENT
 INSTALLATION COMPLETE
 SEE DWG 2512-16

50 MANUAL AIR VENT
 INSTALLATION COMPLETE
 SEE DWG 2512-16

450 x 400 REDUCER
 STRAPPED TO VALVE
 OR OTHERWISE
 RESTRAINED TO
 PREVENT LATERAL
 MOVEMENT
 MAGNESIUM ANODE
 (7.7 kg) TYP.

450 x 400 REDUCER
 STRAPPED TO VALVE
 OR OTHERWISE
 RESTRAINED TO
 PREVENT LATERAL
 MOVEMENT
 MAGNESIUM ANODE
 (7.7 kg) TYP.

INVERT 3.12m MIN.
 BELOW FINISHED
 GRADE OR STANDARD
 DEPTH OF BURY FOR
 BEVEL GEAR GATE VALVE

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SPECIFIED.
2. AIR VENTS MAY ALSO BE LOCATED IN THE BOULEVARD. SEE DWG 2512-17 AND 2512-18
3. LOCATION OF AIR VENTS MUST BE SHOWN ON THE ENGINEERING DRAWINGS AND AS-BUILTS
4. COMPACT GRAVEL BASE TO A MINIMUM 100% OF THE MAXIMUM DENSITY IN THE ROADWAY, AND 95% IN THE BOULEVARD.

450 MAIN WITH 400 GATE VALVE AND MANUAL AIR VENTS



APPROVED
MARCH 2017
 SCALE
N T S

DRAWN BY
DV/CW
 CHECKED BY
David M.

APPROVED
Justin Ol
 DIRECTOR, WATER DISTRIBUTION AND TRANSMISSION

DRAWING NUMBER
2512-15
 REVISION 0