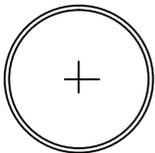
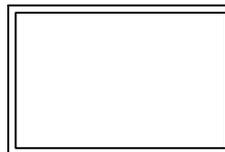


RESIDENTIAL/DOMESTIC  
PROPERTY DRAIN  
OUTLET (PD1)

INDUSTRIAL PROPERTY  
DRAIN OUTLET (PD2)



CIRCULAR HOLLOW SECTIONS  
250 STEEL GRADE ( TO AS 1163)  
NOMINAL OUTSIDE DIAMETER 102  
NOMINAL THICKNESS OF 4mm  
NOMINAL MASS OF 9.72 kg/m  
PIPE TO BE GALVANIZED  
OR APPROVED EQUIVALENT



RECTANGULAR HOLLOW SECTION  
250 STEEL GRADE ( TO AS 1163)  
152\*102 NOMINAL OUTSIDE DIMENSIONS  
NOMINAL THICKNESS OF 4.9mm  
NOMINAL MASS OF 18.6 kg/m  
PIPE TO BE GALVANIZED  
OR APPROVED EQUIVALENT

## SECTION A-A

### GENERAL NOTES

- PIPE TO BE LAID ON A GRADE NO FLATTER THAN 1:100
- INSTALLATION WORK TO INCLUDE ALL CONNECTIONS AT KERB AND BUILDING LINE
- ALL CONNECTIONS TO BE INSPECTED AND APPROVED BY COUNCIL SUPERVISORS BEFORE BACKFILLING
- ALL PROPERTY DRAINS TO BE DIRECTED AWAY FROM VEHICLE CROSSINGS
- PROPERTY DRAIN TO BE INSTALLED SIMULTANEOUSLY WITH CONCRETE POUR IN NEW KERB AND CHANNEL
- PIPES TO BE LAID 90 DEGREES TO THE BUILDING LINE WHEREVER POSSIBLE AND THERE SHOULD BE NO BEND BETWEEN BUILDING LINE AND FACE OF KERB.
- WHERE DRAIN IS CONSTRUCTED SEPARATE TO KERB AND CHANNEL NEATLY SAWCUT KERB AND CHANNEL 100mm EITHER SIDE OF DRAIN AND REINSTATE WITH CHARCOAL COLOUR CONCRETE
- THIS STANDARD TO BE USED WHEN RUBBER ADAPTER CONNECTION CANNOT BE USED

## Yarra Standard: YSD104 Drawing Title:

PROPERTY DRAIN OUTLET TO KERB  
WITH PROPERTY PIT

Scale at A4 N.T.S

REV	DATE	DRAWN BY
A	29/11/07	HL
B	30/04/12	HL

