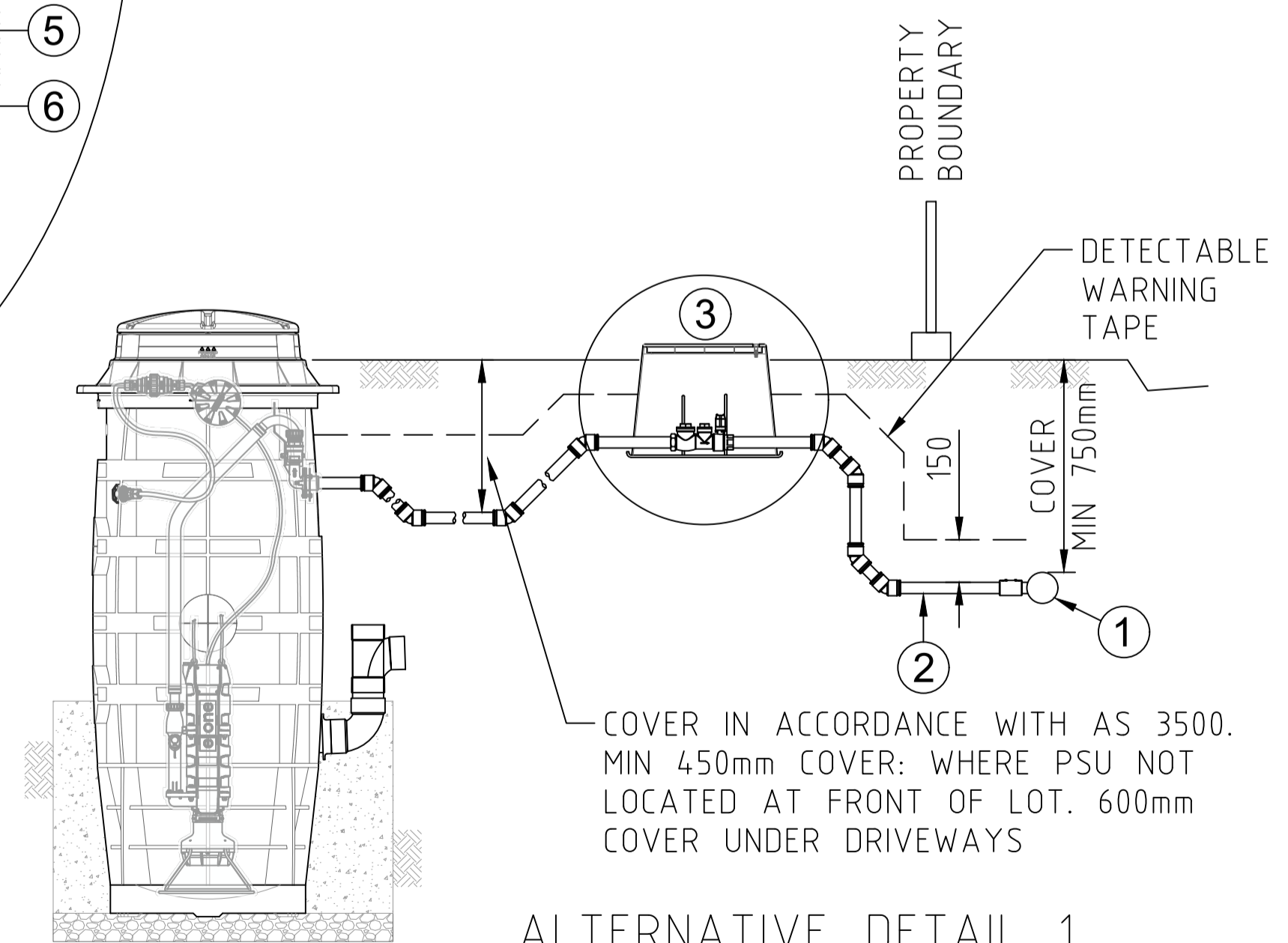


100mm PROPERTY SEWER CONNECTION
INSTALLED BY HOUSE PLUMBER IN
ACCORDANCE WITH AS3500

DN100 F&F PLAIN 88°
CONCRETE ENCASED BEND

REFER PSS-1113-FS FOR
DEVELOPER INSTALLATION
DETAILS

PRESSURE SEWER UNIT INSTALLATION - CROSS SECTION



ALTERNATIVE DETAIL 1
HOUSE PRESSURE MAIN DETAIL
- PSU AT REAR OF PROPERTY

ITEM NUMBER	DESCRIPTION
1	PRESSURE RETICULATION SEWER STREET MAIN COLLECTION SYSTEM
2	PRESSURE SEWER LATERAL - CONNECTION FROM BOUNDARY KIT TO THE STREET MAIN
3	BOUNDARY KIT - PROPERTY BOUNDARY ASSEMBLY
4	PROPERTY SEWER DISCHARGE PIPE
5	WASTEWATER COLLECTION TANK
6	GRINDER PUMP & PIPEWORK ASSEMBLY
7	PROPERTY SEWER CONNECTION SHAFT
8	25mm ELECTRICAL CONDUIT FOR PUMP POWER AND CONTROLS - 35m MAX. DISTANCE
9	CONTROL / ALARM PANEL
10	CUSTOMER SANITARY DRAIN / HOUSE SEWER
11	HOUSE METER / SWITCH BOARD
12	CONTROL PANEL ELECTRICAL SUPPLY (SEPARATE CIRCUIT)

5	22/06/21	ALTOGETHER UPDATES	KG	NC
4	09/05/19	REMOVED DMU AND UPDATE ELECTRICAL CONNECTION DETAILS	NC	NC
3	30/08/16	UPDATED NOTES AND TANK CONNECTION / INSPECTION DETAIL	NC	NC
2	15/10/15	REVISIONS AS PER FS REQUIREMENTS	CK	NC
1	21/4/15	PIPEWORK AMENDMENT	CK	WBG
REV	DATE	DESCRIPTION	BY	APPROVED

DESIGNED:	CK
DRAWN:	SR
CHECKED:	RS



DRG TITLE:	PRESSURE SEWER SYSTEM TYPICAL ON PROPERTY LAYOUT AND SANITARY DRAINAGE DETAILS
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NOT TO SCALE	REV
DRG No.	PSS-1111-FS
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