

NOTE:
ALL SEWER AND TRADE WASTE PIPEWORK SHALL BE INSTALLED AT THE FOLLOWING MINIMUM GRADES UNLESS OTHERWISE STATED:
• Ø40-Ø75: 2.50% MINIMUM
• Ø110: 1.65% MINIMUM
• Ø160: 1.00% MINIMUM
ALL VENT PIPEWORK SHALL BE INSTALLED AT 1.25% MINIMUM GRADE UNLESS OTHERWISE STATED.

Ø50
SGV

INSTALL PUMP CONTROL PANEL ON STAIR WALL AT 1.5m AFSL COMPLETE WITH 2 x Ø50 CONDUITS RETICULATING BACK TO PUMP CHAMBER.

Ø100
PSV

Ø56
PW

Ø110
WS

PROVIDE 200x200x200 STAINLESS STEEL BOX TUNDISH SET AT 50mm AFSL COMPLETE WITH Ø100 TRAPPED WASTE FOR RECEIPT OF SPRINKLER TEST DRAIN.

Ø110
TW502

PROVIDE MECHANICAL PROTECTION TO ALL PIPEWORK RISERS LOCATED WITHIN CARPARK. REFER TO DETAIL ON DRAWING NUMBER [LCE1462-H101](#) FOR FURTHER INFORMATION.

HATCHED AREA INDICATES EXTENT OF PIPEWORK PROPOSED TO BE CAST INTO CONCRETE FOOTING. OBTAIN WRITTEN APPROVAL FROM STRUCTURAL ENGINEER PRIOR TO COMMENCING WORKS.

PROVIDE Ø100 SEALED GULLY TRAP ON OUTLET OF GREASE ARRESTOR IN ACCORDANCE WITH 'SA WATER CORPORATION' TRADE WASTE GUIDELINES COMPLETE WITH Ø50 VENT EXTENDING TO ATMOSPHERE AND HEAVY DUTY CLASS 'D' CAST IRON COVER SET TO FINISHED SURFACE LEVEL (TYPICAL).

Ø50
SGV

Ø50
SGV

Ø100
GAV02

PROVIDE Ø75 REMOTE PUMP LINE TO ALLOW FOR PUMP OUT OF GREASE ARRESTORS COMPLETE WITH CAMLOCK CONNECTION INSTALLED AT 750mm AFSL FIXED TO COLUMN. REFER TO DETAIL ON DRAWING NUMBER [LCE1462-H303](#) FOR FURTHER INFORMATION.

Ø110
TW501

Ø75
PO

B	CONSTRUCTION ISSUE	24.03.2020	KR	
A	CONSTRUCTION ISSUE	14.02.2020	KR	
REV	DESCRIPTION	DATE	CHKD	

FOR CONSTRUCTION

1 0.5 0 0.5 1 2 3 4 5 m
SCALEBAR 1:100

TO BE PRINTED IN COLOUR
THE PURPOSE OF THIS DOCUMENT IS INTENDED TO BE VIEWED OR PRINTED IN COLOUR FOR THE FULL EXTENT OF THE SCOPE OF WORKS TO BE SHOWN.

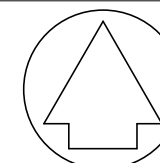
CITIFY **bfc**

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HYDRAULIC SERVICES

DRAWING
BASEMENT SANITARY DRAINAGE ARRANGEMENT



NOT FOR CONSTRUCTION PURPOSES UNLESS STAMPED FOR CONSTRUCTION. VERIFY DIMENSIONS AND LEVELS ON SITE BEFORE SETTING OUT. DO NOT SCALE. REFER TO FIGURED DIMENSIONS - IN mm UNLESS OTHERWISE STATED.

Scale 1 : 100 Design: JZ No. in Set 5 of 25 Date JAN 2020
Drawn: JZ
Review: KR

Orig. Size Drawing no. Revision
A1 LCE14462-H200 B