

DRAWING INDEX

- LCE12474-SKH01Ground Floor Sanitary Drainage Existing and Proposed Arrangement
- LCE12474-SKH02First Floor and Mezzanine Floor Sanitary Drainage Arrangement
- LCE12474-SKH03Ground Floor Water and Gas Reticulation Existing and Proposed Arrangement
- LCE12474-SKH04First Floor and Mezzanine Floor Water and Gas Reticulation Arrangement
- LCE12474-SKH05General Notes and Specification Notes

LEGEND OF SYMBOLS

- GIP

GOVERNMENT INSPECTION POINT
- TWSSR

TRADE WASTE SEALED SHOP RISER
- SSR

SEWER SEALED SHOP RISER
- TD

TRAPPED TUNDISH (SIZE AS NOTED)
- WT/D

INWALL TRAPPED TUNDISH
- F

FLOOR WASTE
- IO

INSPECTION OPENING C/W NON SLIP COVER
- IOS

INSPECTION OPENING C/W HEAVY DUTY COVER
- IBD

INFLOOR DRY BASKET ARRESTOR
- SGT

SEALED GULLY TRAP C/W HEAVY DUTY COVER
- RV

REFLUX VALVE C/W HEAVY DUTY COVER
- INS

INSPECTION OPENING NOT TO SURFACE
- R

RISER
- S

SANITARY DRAINAGE PIPEWORK
- V

VENT PIPEWORK
- E

EXISTING PIPEWORK
- STW

SINK TRAP AND WASTE
- CS

CHANGE OF SIZE OR MATERIAL
- C

CONTINUATION

CONSTRUCTION ISSUE


MARION ROAD

GROUND FLOOR EXISTING SANITARY DRAINAGE ARRANGEMENT

SCALE 1:100

Ø50 SEALED GULLY VENT AND Ø100 TRADE WASTE VENT TO COMBINE AT 1500 AFFL AND EXTEND TO ROOF.

PROVIDE 150x50 TRAPPED TUNDISH AT LOW LEVEL FOR RPZ DISCHARGE.

PROVIDE Ø100 INSPECTION OPENING TO SURFACE COMPLETE WITH NON-SLIP COVER.

PROVIDE Ø90 VENT TO TRADE WASTE DRAINAGE AND Ø50 VENT TO SANITARY DRAINAGE AND EXTEND VENTS TO ABOVE.

PROVIDE Ø100 SEWER SEALED SHOP RISER AND Ø110 TRADE WASTE SEALED SHOP RISER AGAINST WALL WITHIN COMMON AREA FOR FUTURE PROVISIONS FOR TENANCY 2.

PROVIDE IN WALL POWDER COATED STAINLESS STEEL TUNDISH FOR MECHANICAL CONDENSATE BELOW HAND BASIN.

PROVIDE 80x50 PVC CONE TUNDISH AT HIGH LEVEL WITHIN KITCHEN JOINERY FOR MECHANICAL SERVICES CONDENSATE. CONNECT WASTE FROM TUNDISH TO KITCHEN SINK TRAP.

Ø100 SEWER STACK FROM ABOVE. PROVIDE MECHANICAL PROTECTION FOR PIPE RISER WITHIN CARPARK.

Ø100 SEWER STACK FROM ABOVE. PROVIDE MECHANICAL PROTECTION FOR PIPE RISER WITHIN CARPARK.

PROVIDE Ø100 REFLUX VALVE UPSTREAM OF BOUNDARY COMPLETE WITH HEAVY DUTY CLASS 'D' GATIC COVER.

MAKE APPLICATION AND PAY ASSOCIATED FEES TO 'SA WATER CORPORATION' FOR REUSE OF EXISTING SEWER CONNECTION. ALLOW FOR ALL NECESSARY CONCRETE CUTTING, RMEOVAL AND REINSTATEMENT OF SURFACES REQUIRED TO COMPLETE WORKS.

GROUND FLOOR SANITARY DRAINAGE ARRANGEMENT

SCALE 1:100

LANE STREET

LANE STREET

EXISTING 'SA WATER CORPORATION' SEWER CONNECTION TO REMAIN. LOCATE AND MAKE REDUNDANT ALL EXISTING DRAINAGE PIPEWORK ON SITE AND REMOVE ALL REDUNDANT PIPEWORK OFF SITE.

PROVIDE 1000L INGROUND GREASE ARRESTOR COMPLETE WITH CLASS 'D' GATIC COVERS. PROVIDE INSPECTION OPENINGS ON INLET AND OUTLET DRAINAGE COMPLETE WITH HEAVY DUTY CLASS 'D' GATIC COVERS. COORDINATE FINAL LOCATION ON SITE WITH STRUCTURAL FOOTINGS.

PROVIDE 200x200 IN FLOOR DRY BASKET ARRESTOR WITHIN REFUSE AREA COMPLETE WITH REMOVABLE BASKET AND FIXED SECONDARY STRAINER.

CONNECT OUTLET FROM GREASE ARRESTOR TO SEALED GULLY TRAP. PROVIDE HEAVY DUTY CLASS 'D' GATIC COVER TO SEALED GULLY TRAP.

PROVIDE INSPECTION OPENING AT BASE OF STACK BROUGHT TO FINISHED SURFACE LEVEL COMPLETE WITH HEAVY DUTY CLASS 'D' GATIC COVER (TYPICAL, 4 PLACES).

Ø100 SEWER STACK FROM ABOVE. PROVIDE MECHANICAL PROTECTION FOR PIPE RISER WITHIN CARPARK.

Ø100 SEWER STACK FROM ABOVE. PROVIDE MECHANICAL PROTECTION FOR PIPE RISER WITHIN CARPARK.