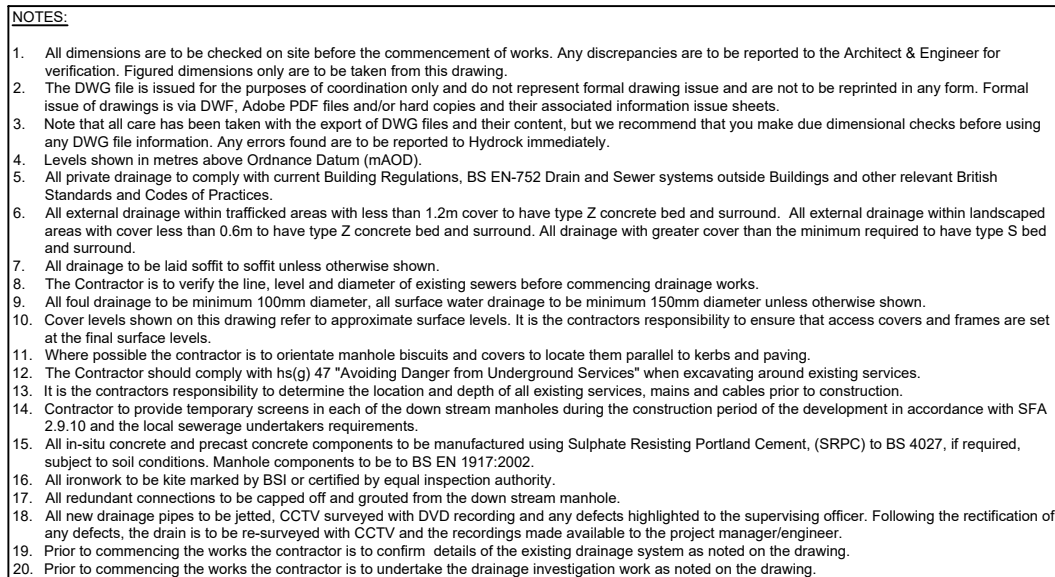




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LANDLINK ESTATES

PROJECT	
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TITLE

C-13319-C	1:250
STATUS DESCRIPTION	STATUS

DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER)	REVISION
SAL-HYD-PH1-ZZ-DR-C-7020	C08



PROPOSED DRAINAGE - STORM

The diagram illustrates the proposed storm drainage system. It includes a legend for symbols: 150Ø@1:100 for storm water drain, SW-01 for storm water manhole and inspection chamber, RE for storm rodding eye, and a hatched area for concrete encasement to pipe. A table on the right lists the components and their details:

150Ø@1:100	STORM WATER DRAIN - CLAY Approx. gradient and diameter as noted, 150mm Ø UNO
SW-01	STORM WATER MANHOLE PC Ring REFER TO DETAILS FOR MANHOLE DIAMETER
SW-01	STORM WATER INSPECTION CHAMBER PVCu 450mm Ø. Max 1.2m depth - reduced access to 3.0m
RE	STORM RODDING EYE Ø as noted
	SILT TRAP
	CONCRETE ENCASEMENT TO PIPE Refer to limits of cover table drawing 7101
01 & 01A	RAIN WATER OUTLET Shown indicative, refer to architect for setting out. All branches 100mm Ø UNO. 01 - Outlet connects into standard 90° rest bend. 01A - Indicates access required in above slab plumbing for rodding, refer to service engineers drawings for details.
AG	RAIN WATER OUTLET ACCESS GULLY AG - Outlet connects to gully.
RG	ROAD GULLY (to be trapped)
YG	YARD GULLY (to be trapped)
PG	PAVED AREA GULLY (to be trapped)
DC	DRAINAGE CHANNEL (Refer to layout for specification)
TH	THRESHOLD DRAINAGE CHANNEL (Refer to architect for details / specification)

Note: All internal SW MH's and IC's to have recessed covers, double sealed and locking to prevent odours. Refer to layout for location.

Note: All connections not made to manholes to be connected via oblique 45 degree junctions with the incoming connecting pipe positioned at 10 or 2 o'clock in section

[illegible]