FIRST STOREY LEVEL
LAYOUT OF DRAINLINES FOR MARKET

NOTES:
1. FINISHED LEVEL OF INSPECTION CHAMBER AND GULLY SUMP TO BE LOWER THAN THE FLOOR LEVEL OF THE MARKET.
2. THE DISCHARGE PIPE FROM THE FLOOR SUMPS SHOULD BE CONNECTED TO A GULLY SUMP BEFORE THE INSPECTION CHAMBER.
3. THE GRADIENT FOR DISCHARGE PIPE FROM FLOOR SUMP TO WASTE SUMP AND WASTE SUMP TO INSPECTION CHAMBER SHOULD BE BETWEEN 1:70 TO 1:90.

SCUPPER DRAIN (ELEVATION)

GULLY SUMP

LEGEND:
FS - FLOOR SUMP
IC - INSPECTION CHAMBER
WS - WASTE SUMP (600 X 600 INTERNAL)

SANITARY PLUMBING AND DRAINAGE SYSTEM FOR MARKET