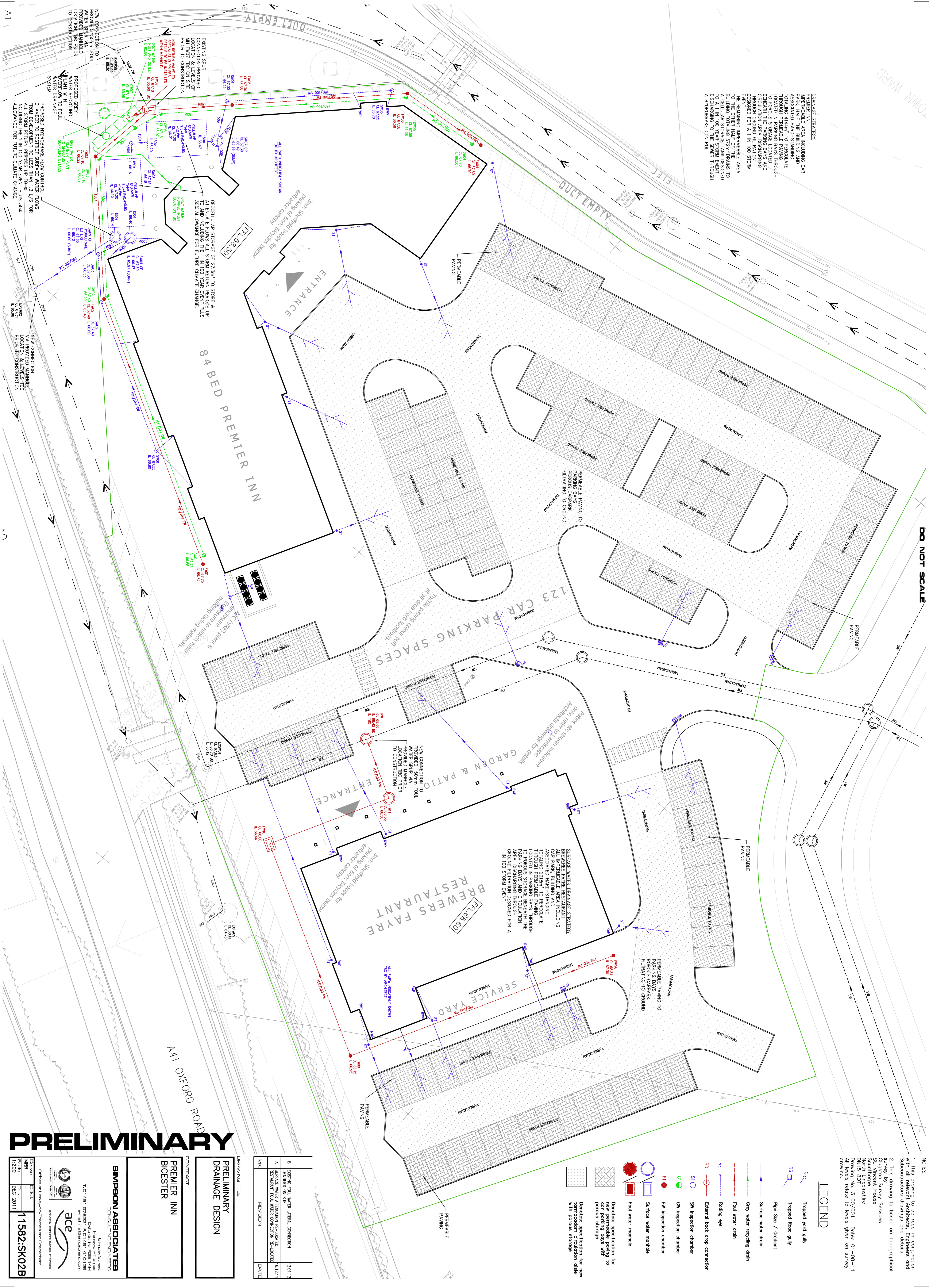


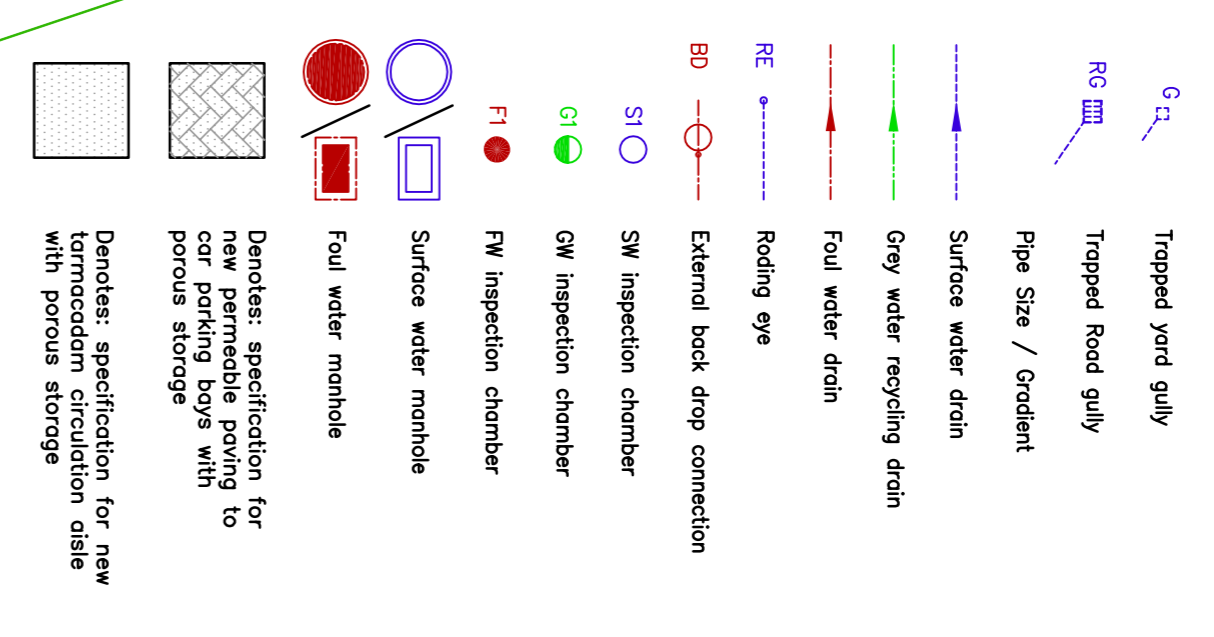
DRAINAGE STRATEGY
 PERMEABLE AREA INCLUDING CAR PARK, HALF THE BUILDING AND ASSOCIATED HARD-STANDING TOTALING 240m² TO PERCOLATE THROUGH STAFF TO PERCOLATE TO POROUS STORAGE BAYS AND THROUGH GROUND FILTRATION DESIGNED FOR A 1 IN 100 STORM FLOOD REMAINING IMPERMEABLE AREA TO THE OTHER HALF OF THE BUILDING TOTALING 570m² DRAINS TO A FULL 100 YEAR STORM DESIGN DISCHARGING TO THE SEWER THROUGH A HYDROBASK CONTROL.



DO NOT SCALE

- NOTES**
1. This drawing to be read in conjunction with all relevant Architects, Engineers and Subcontractors drawings and details.
 2. This drawing to be based on topographical survey by Survey Services Ltd, 100, St. Dunstons House, Souththorpe, North Lincolnshire DN15 8DT, No. 3100/001, Dated 01-09-11. All levels relate to levels given on survey drawing.

LEGEND



NO.	REVISION	DATE
B	EXISTING Foul WATER LATERAL CONNECTION IDENTIFIED ON SITE	12/01/12
A	SURFACE WATER ATTENUATION RE-LOCATED (ESTIMATED) WITH WATER STORAGE IN SERVICE YARD	6.12.11

PRELIMINARY

PRELIMINARY DRAINAGE DESIGN

CONTRACTOR: **PREMIER INN BICESTER**

ENGINEER: **SIMPSON ASSOCIATES CONSULTING ENGINEERS**

1, 01-461-457000
 11582-SK028

DATE: DEC 2011