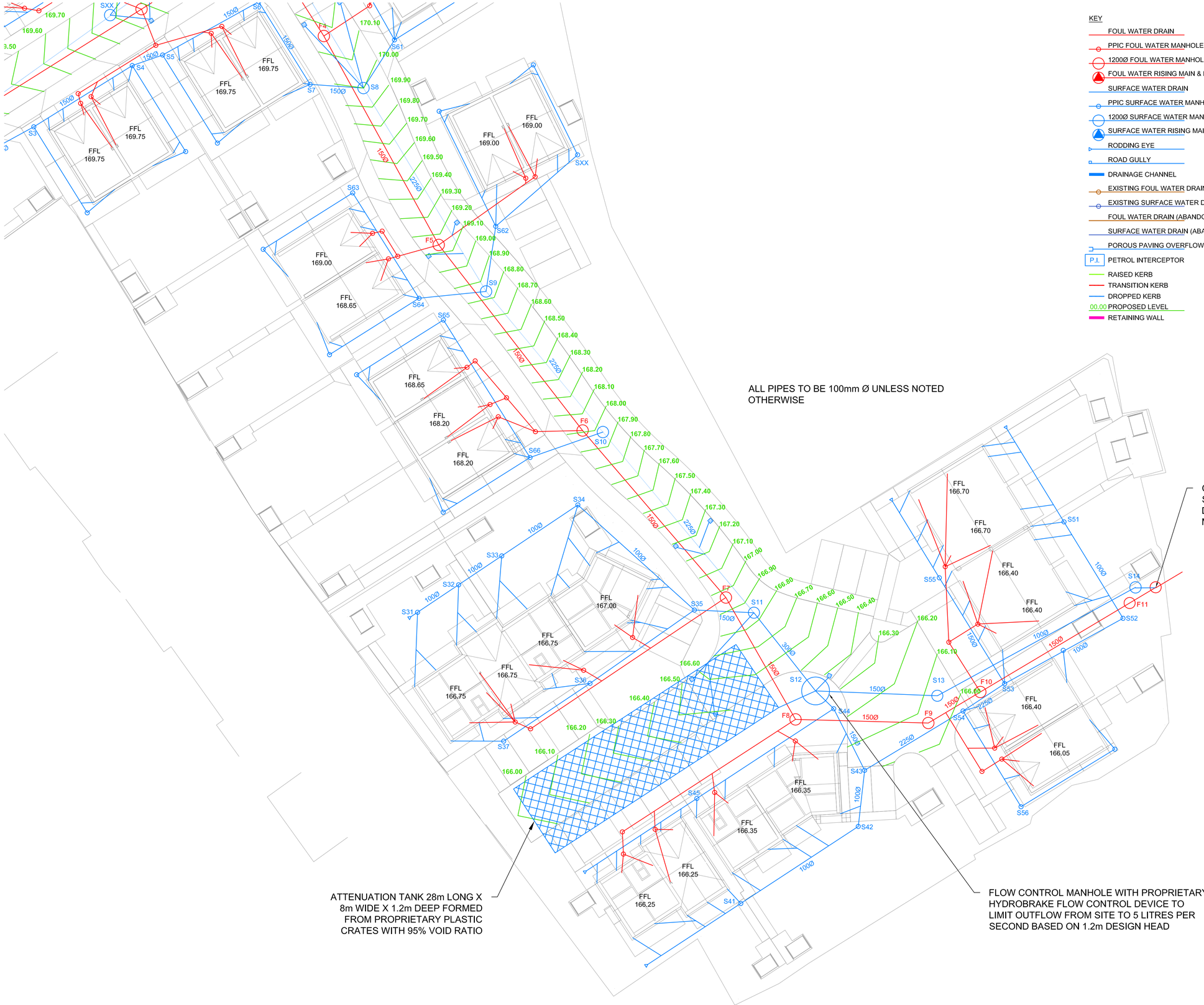

ALL PIPES TO BE 100mm Ø UNLESS NOTED OTHERWISE

COMBINE FOUL AND SURFACE WATER DEMARCATION MANHOLE

ATTENUATION TANK 28m LONG X 8m WIDE X 1.2m DEEP FORMED FROM PROPRIETARY PLASTIC CRATES WITH 95% VOID RATIO

FLOW CONTROL MANHOLE WITH PROPRIETARY HYDROBRAKE FLOW CONTROL DEVICE TO LIMIT OUTFLOW FROM SITE TO 5 LITRES PER SECOND BASED ON 1.2m DESIGN HEAD

KEY

- FOUL WATER DRAIN
- PPIC FOUL WATER MANHOLE
- 1200Ø FOUL WATER MANHOLE
- FOUL WATER RISING MAIN & PUMP
- SURFACE WATER DRAIN
- PPIC SURFACE WATER MANHOLE
- 1200Ø SURFACE WATER MANHOLE
- SURFACE WATER RISING MAIN & PUMP
- RODDING EYE
- ROAD GULLY
- DRAINAGE CHANNEL
- EXISTING FOUL WATER DRAINAGE
- EXISTING SURFACE WATER DRAINAGE
- FOUL WATER DRAIN (ABANDONED)
- SURFACE WATER DRAIN (ABANDONED)
- POROUS PAVING OVERFLOW PIPE
- P.I. PETROL INTERCEPTOR
- RAISED KERB
- TRANSITION KERB
- DROPPED KERB
- 00.00 PROPOSED LEVEL
- RETAINING WALL

NOTES

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Do not scale

REV	DATE	AMENDMENT	BY

STATUS

COMMENT

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CSG
Consulting Engineers

CLIENT

J HARPER & SONS

PROJECT

RESIDENTIAL DEVELOPMENT
LAND OFF BANK STREET
CHEADLE

TITLE

SITE LEVELS & DRAINAGE LAYOUT SHEET 2

DATE		DRAWN	
MAY 2016		DJ	
SCALE	SIZE	CHECKED	APPROVED
1:200	A1	KW	KW

DRAWING NUMBER	REVISION
378-32	-