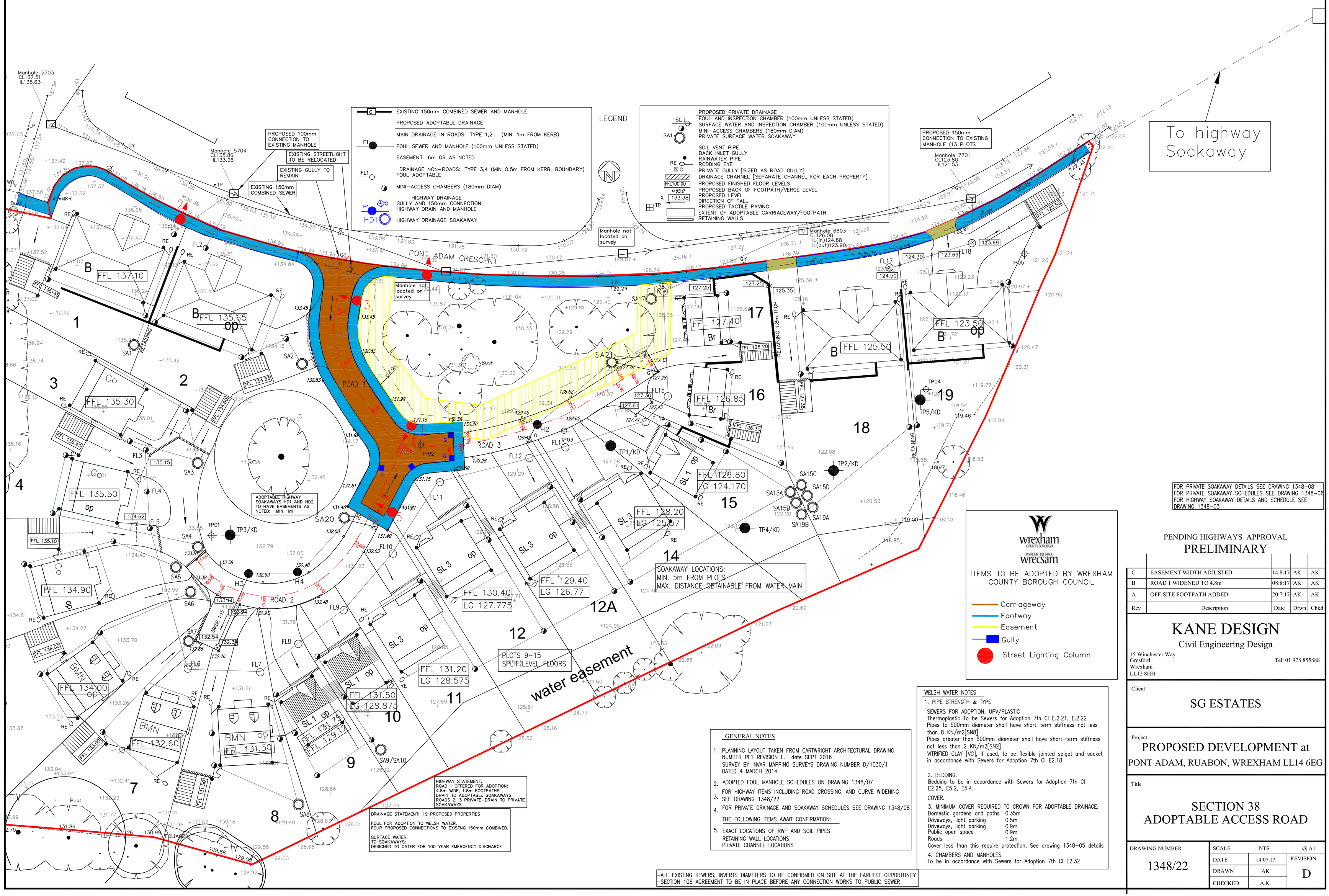


FOR PRIVATE SOAKAWAY DETAILS SEE DRAWING 1348-08
FOR PRIVATE SOAKAWAY SCHEDULES SEE DRAWING 1348-06
FOR HIGHWAY SOAKAWAY DETAILS AND SCHEDULE SEE DRAWING 1348-03

PENDING HIGHWAYS APPROVAL
PRELIMINARY

wrexham COUNTY BOROUGH
wrecsam

ITEMS TO BE ADOPTED BY WREXHAM COUNTY BOROUGH COUNCIL

- Carriageway
- Footway
- Easement
- Gully
- Street Lighting Column

GENERAL NOTES

1. PLANNING LAYOUT TAKEN FROM CARTWRIGHT ARCHITECTURAL DRAWING NUMBER PL1 REVISION L. date SEPT 2016
   SURVEY BY INVAR MAPPING SURVEYS DRAWING NUMBER D/1030/1 DATED 4 MARCH 2014
2. ADOPTED FOUL MANHOLE SCHEDULES ON DRAWING 1348/07
3. FOR HIGHWAY ITEMS INCLUDING ROAD CROSSING, AND CURVE WIDENING SEE DRAWING 1348/22
4. FOR PRIVATE DRAINAGE AND SOAKAWAY SCHEDULES SEE DRAWING 1348/08

THE FOLLOWING ITEMS AWAIT CONFIRMATION:

5. EXACT LOCATIONS OF RWP AND SOIL PIPES
   RETAINING WALL LOCATIONS
   PRIVATE CHANNEL LOCATIONS

-ALL EXISTING SEWERS, INVERTS DIAMETERS TO BE CONFIRMED ON SITE AT THE EARLIEST OPPORTUNITY
-SECTION 106 AGREEMENT TO BE IN PLACE BEFORE ANY CONNECTION WORKS TO PUBLIC SEWER

WELSH WATER NOTES

1. PIPE STRENGTH & TYPE
   SEWERS FOR ADOPTION: UPV/PLASTIC
   Thermoplastic To be Sewers for Adoption 7th CI E.2.21, E.2.22
   Pipes to 500mm diameter shall have short-term stiffness not less than 8 KN/m2[SN8]
   Pipes greater than 500mm diameter shall have short-term stiffness not less than 2 KN/m2[SN2]
   VITRIFIED CLAY [VC], if used, to be flexible jointed spigot and socket in accordance with Sewers for Adoption 7th CI E2.18
2. BEDDING.
   Bedding to be in accordance with Sewers for Adoption 7th CI E2.25, E5.2, E5.4.
   COVER.
3. MINIMUM COVER REQUIRED TO CROWN FOR ADOPTABLE DRAINAGE:

Domestic gardens and paths	0.35m
Driveways, light parking	0.5m
Driveways, light parking	0.9m
Public open space	0.9m
Roads	1.2m

   Cover less than this require protection, See drawing 1348-05 details
4. CHAMBERS AND MANHOLES
   To be in accordance with Sewers for Adoption 7th CI E2.32

Rev	Description	Date	Drwn	Chkd
C	EASEMENT WIDTH ADJUSTED	14:8:17	AK	AK
B	ROAD 1 WIDENED TO 4.8m	08:8:17	AK	AK
A	OFF-SITE FOOTPATH ADDED	20:7:17	AK	AK

KANE DESIGN
Civil Engineering Design
15 Winchester Way
Gresford
Wrexham
LL12 8HH
Tel: 01 978 855888

Client
SG ESTATES

Project
PROPOSED DEVELOPMENT at
PONT ADAM, RUABON, WREXHAM LL14 6EG

Title
SECTION 38
ADOPTABLE ACCESS ROAD

DRAWING NUMBER	SCALE	NTS	@ A1
1348/22	DATE	14:07.17	REVISION
	DRAWN	AK	D
	CHECKED	A.K	