

1. SURVEY/MEAN FROM BLUEPRINT ARCHITECTURAL SERVICES drawing number H059/011 REV A MAY 2013
2. ALL PRIVATE LEVELS, UNDERBUILD/RETAINED BROCKWICK LOCATIONS, RETAINING WALLS TO BE CONFORMED WITH THE ARCHITECT.
3. PRIVATE CHANNEL / GULLY LOCATIONS TO BE AGREED WITH THE ARCHITECT.
4. GARDENS LEVELS / GARDEN RETAINING BY OTHERS
5. SITE BOUNDARY RETAINING WALLS DESIGNED BY OTHERS
6. FOR PRIVATE SURFACING FINISHES SEE ARCHITECT'S DRAWING
7. ADAPTABLE DROPPED KERB LOCATIONS TO BE AGREED WITH HIGHWAY AUTHORITY

In Site Drawing List

GENERAL ARRANGEMENT / DRAINAGE LAYOUT	12/16 /01
ROAD SETTING OUT AND LONG SECTIONS	12/16 /02
ROAD CONSTRUCTION DETAILS	12/16 /03
MANHOLE DETAILS AND SCHEDULES	12/16 /04
DRAINAGE DETAILS	12/16 /05
PRIVATE DRAINAGE, LEVELS, RETAINING KERBS	12/16 /08
OFF-SITE ROAD-WORKS: SECTION 278	12/16 /20
OFF-SITE ROAD-WORKS: DETAILS	12/16 /21

PRELIMINARY

Rev	Description	Date	Drawn	Checkd
D	RETAINING WALL DRAINAGE AMENDED	9/10/14	AK	AK
C	RETAINING WALL DRAINAGE AMENDED	9/9/14	AK	AK
B	PRIVATE DRAINAGE AMENDED RETAINING WALL DRAINAGE DETAIL	2/8/14	AK	AK
A	REVISIONS TO DRAINAGE/ STORAGE ADDED	2/6/14	AK	AK

KANE DESIGN

Civil Engineering Design

15 Winchester Road
Gresford
Wir 1

Tel: 01 978 855888

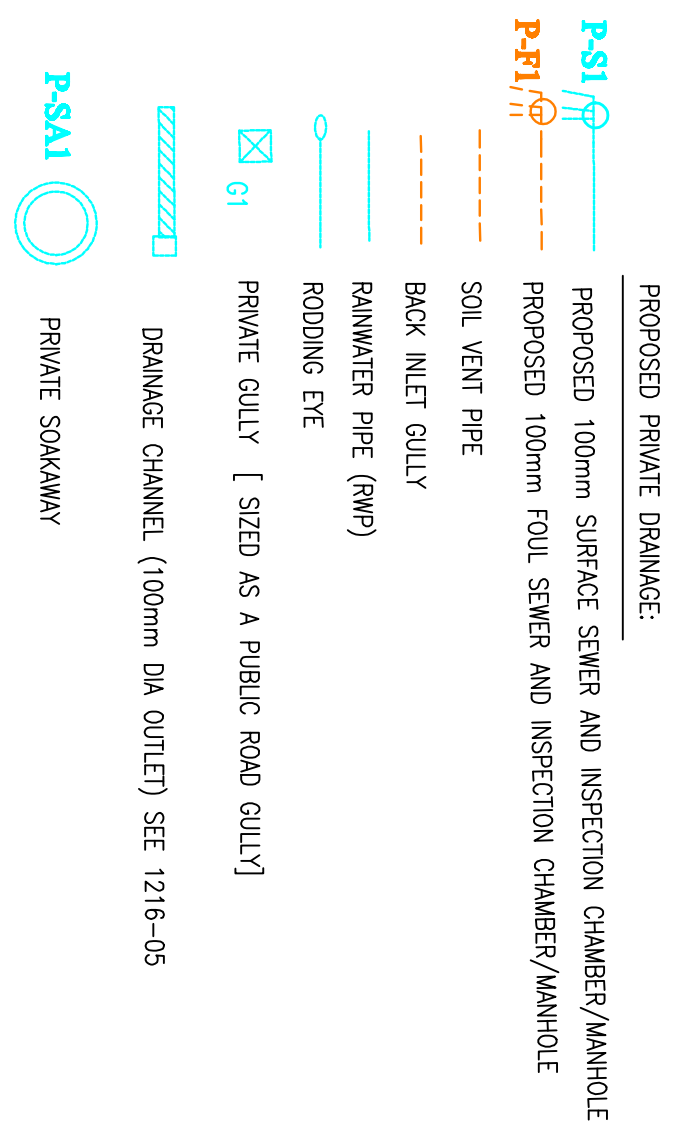
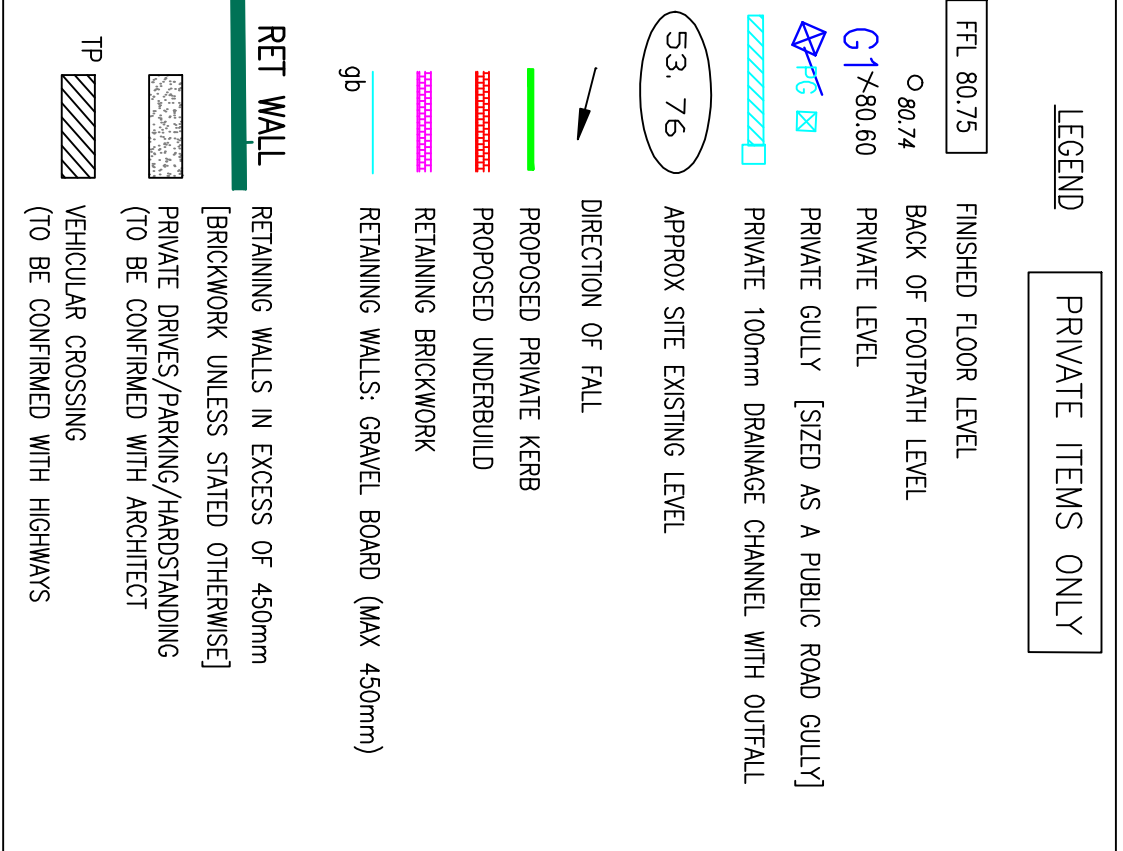
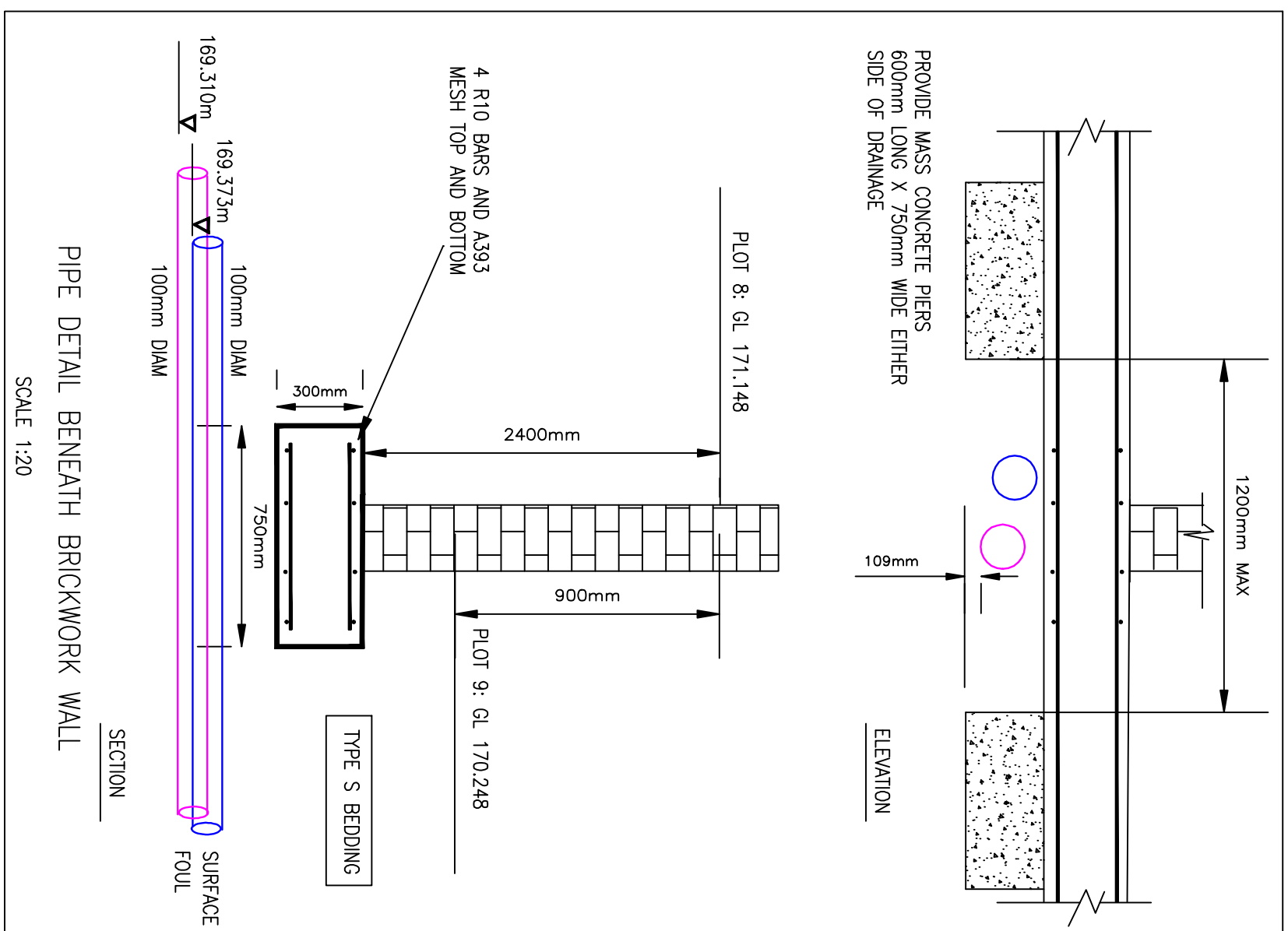
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HEED DEVELOPMENTS LTD

Project
PROPOSED DEVELOPMENT at
WERN SCHOOL, RHOS, WREXHAM

PRIVATE DRAINAGE, LEVELS, RETAINING, KERBS

DRAWING NUMBER		SCALE	1:250	@ 1
1216/08		DATE	8-01.14	REVISION
		DRAWN	AK	
		CHECKED	AK	
		D		



SEE DRAWING 01 AND 04 FOR ADAPTABLE LATERALS AND ADAPTABLE MAIN DRAINAGE
PRIVATE DRAINAGE INDICATED ONLY

REF	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH TO INVERT (m)	MAIN PIPE INTERVAL DA (mm)	MANHOLE INTERVAL TYPE	
P-F1	172.26	171.26	1.00	100	IC	PRIVATE GRADE 1:21 TO FLD

PRIVATE SURFACE WATER DRAINAGE:

REF	COVER LEVEL (m)	INSET LEVEL (m)	DEPTH TO MAIN PIPE INTERNAL DIA. (mm)	MANHOLE TYPE
P-S1	172.00	171.20	100	PRIVATE
P-S2	166.78	168.80	0.98	PRIVATE
P-S3	169.63	168.60	1.03	PRIVATE
P-S41	167.32	165.82	1.50	PRIVATE
			SEE DETAIL FOR BFD LEVEL	SOKANWAY

GRADE 1:25 TO SL1A



NOTES

1. SURETY TAKEN FROM BLUEPRINT ARCHITECTURAL SERVICES drawing number H059/011 REV A MAY 2013
- PLANNING LAYOUT INFORMATION TAKEN FROM BLUEPRINT ARCHITECTURAL SERVICES drawing number H059/009 REV B AUGUST 2012

PLANNING LAYOUT INFORMATION TAKEN FROM BLUEPRINT
ARCHITECTURAL SERVICES drawing number H059/009 RE
2012

2. ALL PRIVATE LISTS, UNDERBUILT / RETAINED BROCKHOFF, RETAINING WALLS TO BE CONVERSED WITH THE BROCKHOFF.
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