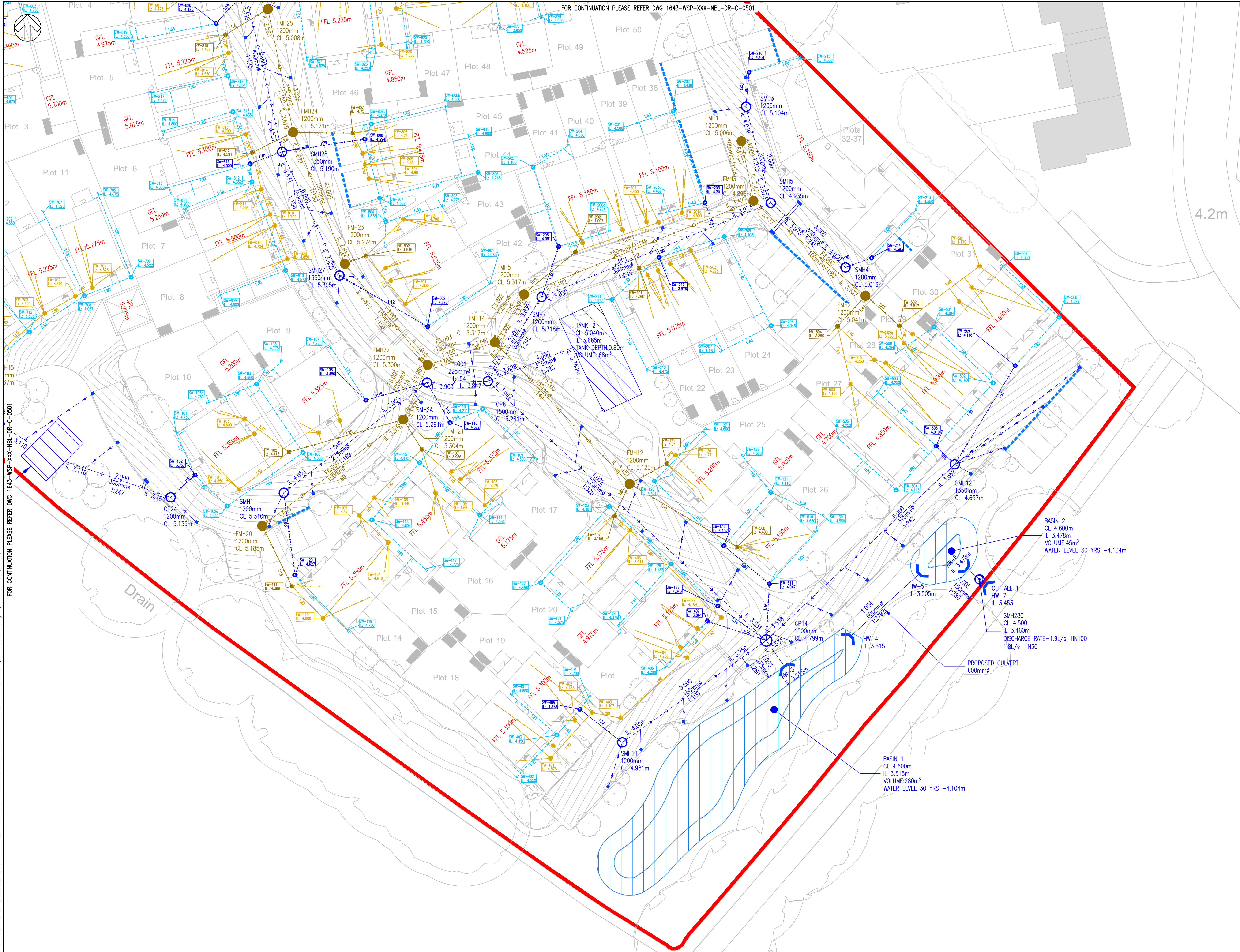




- NOTES:
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
 2. THIS DRAWING IS FOR INFORMATION ONLY AND NOT FOR CONSTRUCTION OR PRICING PURPOSES.
 3. LEVELS ARE INDICATIVE ONLY AND SUBJECT TO REFINEMENT
 4. TOPOGRAPHICAL SURVEY DERIVED FROM SITELINE GEOMATIC SURVEYORS REF: 05NBT.DWG DATED JUNE 2019.
 5. MASTERPLAN DERIVED FROM OSP ARCHITECTS REF: 18256 - P101 (PROPOSED SITE LAYOUT)
 6. ALL PIPES TO BE 100MM DIAMETER UNLESS NOTED OTHERWISE FOR PRIVATE/LOT DRAINAGE.
 7. ALL PIPES <375mm ARE uPVC, POLYPIPE RIGIDRAIN OR SIMILAR APPROVED AND PIPES >300mm ARE OF REINFORCED CONCRETE.
 8. ALL PIPES ARE OF 100mm DIAMETER UNLESS NOTED OTHERWISE.

KEY:

- SITE BOUNDARY
- PROPOSED CARRIER STORM PIPE
- PROPOSED MAIN FOUL PIPE
- PROPOSED STORM MANHOLE
- PROPOSED MAIN FOUL MANHOLE
- ⊙ HYDROBRAKE MANHOLE
- PROPOSED HEADWALL
- PROPOSED GULLY
- ▭ PROPOSED BASIN
- PROPOSED RISING MAIN
- PROPOSED CULVERT
- ▭ PROPOSED TANK
- PROPOSED RODDING EYE
- PROPOSED STORM PIPE
- PROPOSED FOUL PIPE
- PROPOSED STORM CHAMBER
- PROPOSED FOUL CHAMBER
- EXISTING DRAINAGE NETWORK
- PROPOSED LINEAR DRAIN

P05	05/08/2020	AK	UPDATED EXISTING NETWORK	HT	RT
P04	06/07/2020	AK	UPDATED LEVELS, FOUL AND STORM NETWORK	HT	RT
P03	07/07/2020	AK	UPDATED LEVELS, FOUL AND STORM NETWORK	HT	RT
P02	12/06/2020	DND	UPDATED LEVELS & FOUL NETWORK	HT	HT
P01	17/01/2020	YC	FIRST ISSUE	MM	RT
REV	DATE	BY	DESCRIPTION	CHK	APP

DRAWING STATUS: S2 - FOR INFORMATION

wsp

Mountbatten House, Basing View, Basingstoke, RG21 4HJ, UK
T+ 44 (0) 1256 318 800, F+ 44 (0) 1256 318 700
wsp.com

CLIENT: BELLWAY HOMES LTD

ARCHITECT: OSP ARCHITECTURE

SITE/PROJECT: NEW BARN LANE, NORTH BERSTED

TITLE: ON-PLOT PROPOSED DRAINAGE LAYOUT

SCALE @ A1: 1:250	CHECKED: AK	APPROVED: HT
PROJECT NO: 70061643	DESIGNED: YJ	DRAWN: BT
DRAWING NO: 1643-WSP-XXX-NBL-DR-C-0502	DATE: August 20	REV: P05
© WSP UK Ltd		

4.2m

BASIN 2
CL 4.600m
IL 3.478m
VOLUME:45m³
WATER LEVEL 30 YRS -4.104m

BASIN 1
CL 4.600m
IL 3.515m
VOLUME:280m³
WATER LEVEL 30 YRS -4.104m

PROPOSED CULVERT
600mmø

SMH28C
CL 4.500
IL 3.460m
DISCHARGE RATE-1.9L/s 1IN100
1.8L/s 1IN30

OUTFALL 1
HW-7
IL 3.453

HW-5
IL 3.505m

HW-4
IL 3.515

HW-3
IL 3.515

HW-2
IL 3.515

HW-1
IL 3.515

HW-0
IL 3.515

HW-1
IL 3.515

HW-2
IL 3.515

HW-3
IL 3.515

HW-4
IL 3.515

HW-5
IL 3.515

HW-6
IL 3.515

HW-7
IL 3.515

HW-8
IL 3.515

HW-9
IL 3.515

HW-10
IL 3.515

HW-11
IL 3.515

HW-12
IL 3.515

HW-13
IL 3.515

HW-14
IL 3.515

HW-15
IL 3.515