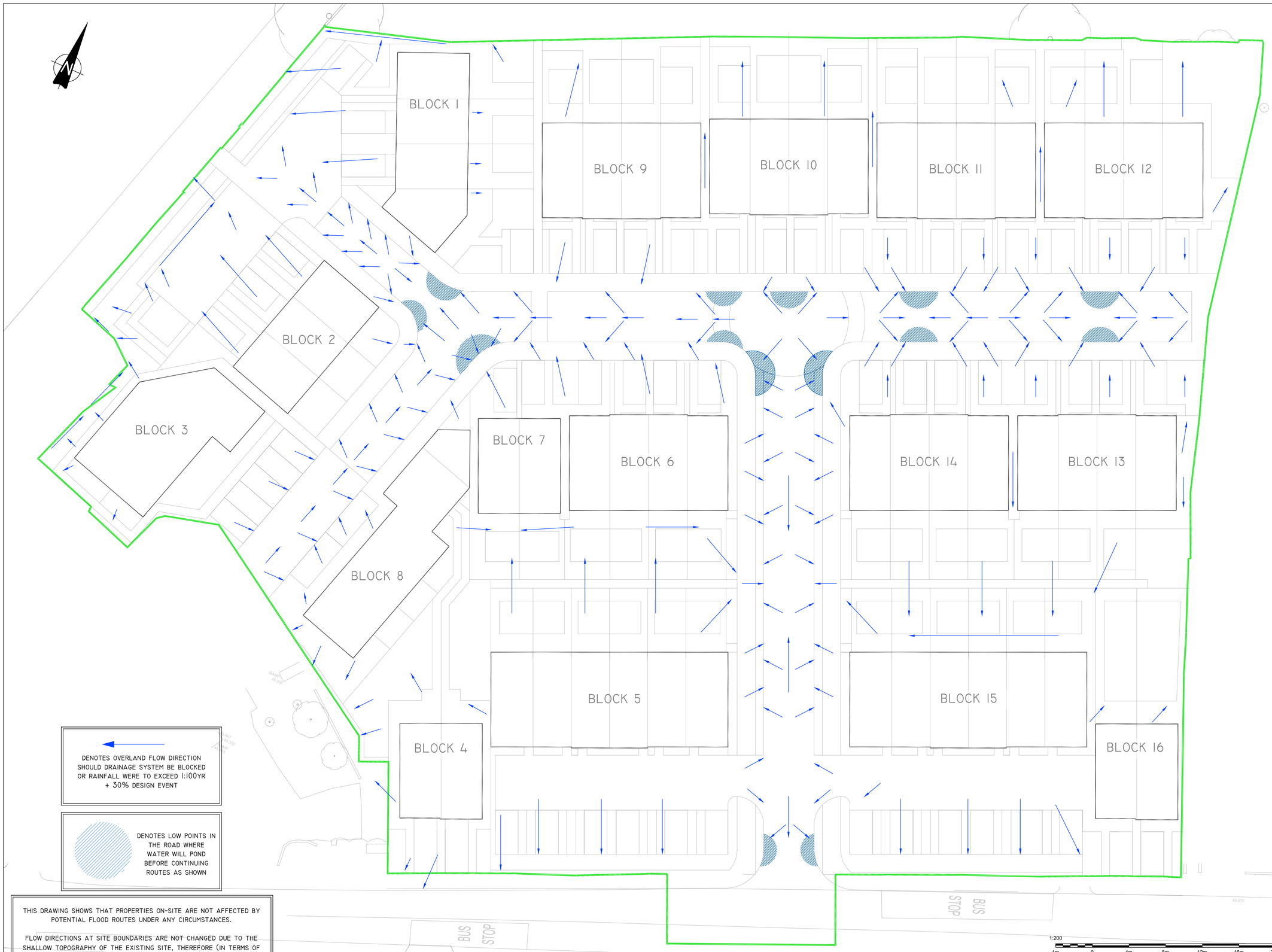


DENOTES OVERLAND FLOW DIRECTION SHOULD DRAINAGE SYSTEM BE BLOCKED OR RAINFALL WERE TO EXCEED 1:100YR + 30% DESIGN EVENT

DENOTES LOW POINTS IN THE ROAD WHERE WATER WILL POND BEFORE CONTINUING ROUTES AS SHOWN

THIS DRAWING SHOWS THAT PROPERTIES ON-SITE ARE NOT AFFECTED BY POTENTIAL FLOOD ROUTES UNDER ANY CIRCUMSTANCES.

FLOW DIRECTIONS AT SITE BOUNDARIES ARE NOT CHANGED DUE TO THE SHALLOW TOPOGRAPHY OF THE EXISTING SITE, THEREFORE (IN TERMS OF FLOOD ROUTING) NO PROPERTIES OFF-SITE ARE AFFECTED BY THE WORKS - THE SLOPE OF THE SITE IS SUCH THAT ALL OVERLAND FLOWS WILL EVENTUALLY REACH KINGSWAY OR MAULDETH ROAD

1:200
4m 0 4m 8m 12m 16m 20m

FLOOD/EXCEEDANCE FLOW ROUTE PLAN
1:200 @ A1
1:400 @ A3
(MUST BE READ IN CONJUNCTION WITH LEVELS PROVIDED ON J8929 EX01 AND J8929/S38-HW02)

NOTES:

1. THIS DRAWING IS COPYRIGHT AND THE PROPERTY OF BELL MUNRO CONSULTING LTD. THE DRAWING MUST NOT BE REPRODUCED IN PART OR IN WHOLE WITHOUT PRIOR WRITTEN AUTHORITY.
2. THIS DRAWING MUST BE READ IN CONJUNCTION WITH THE RELEVANT BMC SPECIFICATIONS TOGETHER WITH THE APPROPRIATE ARCHITECTS AND SERVICES CONSULTANTS DRAWINGS AND SPECIFICATIONS.
3. READ IN CONJUNCTION WITH ALL DRAWINGS STARTING J8929/
4. MANHOLE COVERS TO BE IN ACCORDANCE WITH BS EN 124
5. CLAY PIPES TO BE FLEXIBLY JOINTED AND COMPLY WITH THE REQUIREMENTS OF BS EN 295. AS MESSRS HEPWORTH SUPERSLEEVE AND HEPSEAL
6. CONCRETE PIPES TO BE FLEXIBLY JOINTED AND COMPLY WITH THE REQUIREMENTS OF BS 5911.
7. WHERE COVER TO PIPES IS LESS THAN 1200 IN ROADS AND HARDSTANDINGS OR 900 MM ELSEWHERE, CONCRETE SURROUND IS TO BE PROVIDED IN ACCORDANCE WITH THE DETAIL.
8. UNTIL FINAL SERVICE IS PLACED, HEAVY TRAFFIC IS NOT TO BE ALLOWED OVER PIPE TRENCHES WITHOUT SPECIAL PRECAUTIONS.
9. PIPES AND FITTINGS ARE TO BE LAID IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS.
10. MANHOLE COVERS IN HIGHWAYS AND CAR PARKS TO BE LOAD CLASS D400 TO BS EN 124.
11. MANHOLE COVERS IN LANDSCAPED AND PAVED AREAS TO BE LOAD CLASS B125 BS EN 124.
12. MANHOLE COVERS IN PAVED AREAS TO BE RECESSED TO ACCEPT PAVING FINISH.
13. ACCESS COVERS FOR GULLIES IN KERBSIDES TO BE LOAD CLASS C250 BS EN 124.
14. ALL MANHOLES & PPICS IN HARD STANDINGS TO HAVE 150MM CONCRETE SURROUND
15. READ IN CONJUNCTION WITH PHASE 2 SITE INVESTIGATION REPORT

FOR TECHNICAL REVIEW

REV		DATE	BY
-	INITIAL ISSUE	16/04/26	CR
	COMMENTS		

BMC

BELL MUNRO CONSULTING LTD

CONSULTING CIVIL & STRUCTURAL ENGINEERS
TURING HOUSE
5 ARCHWAY
MANCHESTER
M15 5RL
TEL: 0161 2098032
FAX: 0161 2098033
EMAIL: CONSULTING@BELLMUNRO.CO.UK
WWW.BELLMUNRO.CO.UK

CLIENT: VIEWS

PROJECT: BURNAGE CRICKET CLUB

TITLE: FLOOD ROUTING PLAN

DRAWN BY:	CHECKED BY:	SCALE:	DATE:
CR	AM	AS SHOWN	04/26

DRAWING NUMBER: J8929 S104-D06

REVISION: -