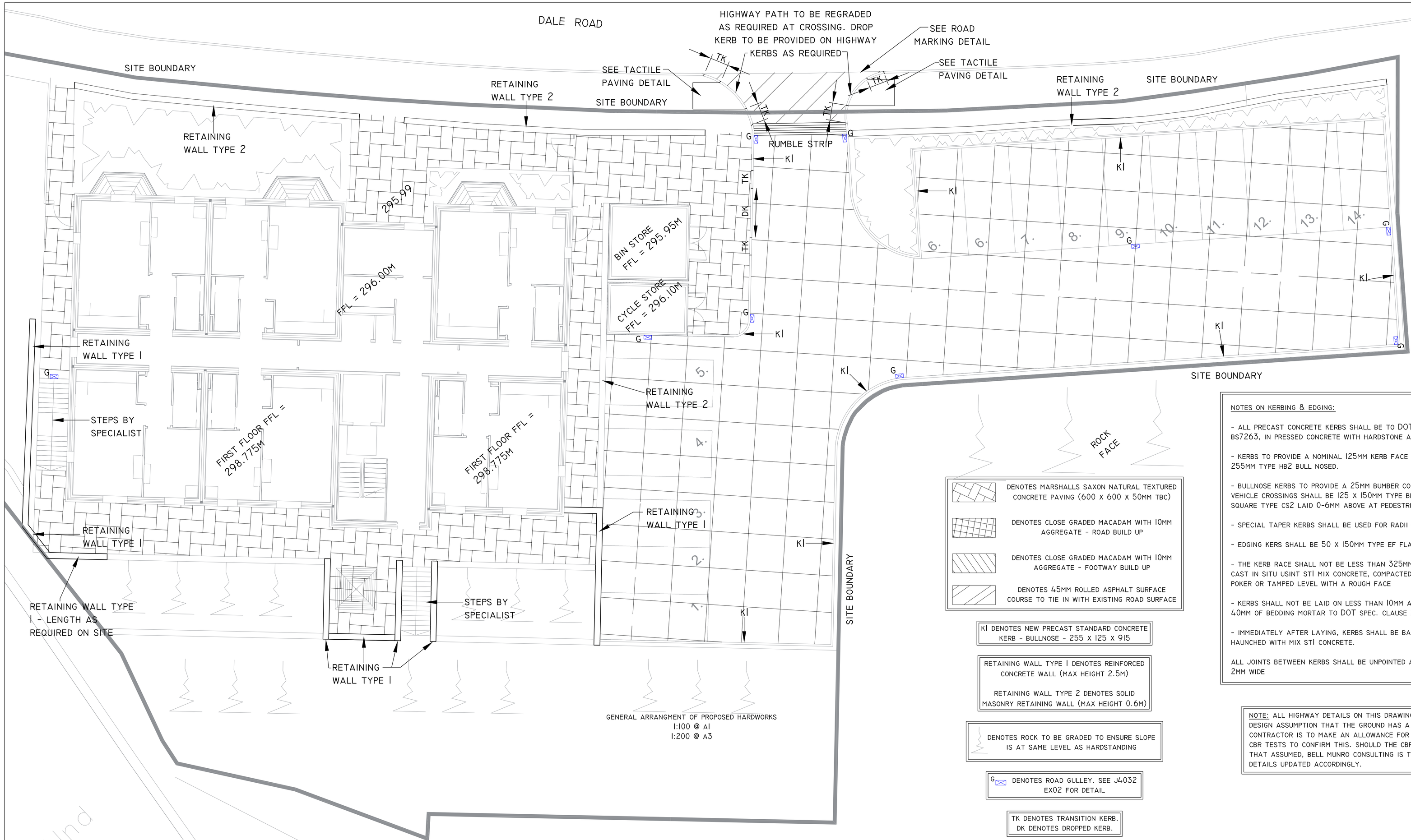

GENERAL ARRANGMENT OF PROPOSED HARDWORKS
1:100 @ A1
1:200 @ A3

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 NOT BE SCALED BY EITHER CONTRACTORS OR OTHER CONSULTANTS ANY DIMENSIONAL OR SETTING - OUT DISCREPANCIES ARE TO BE REPORTED TO BELL MUNRO CONSULTING PRIOR TO CONSTRUCTION / FABRICATION COMMENCING.

3. THIS DRAWING MUST BE READ IN CONJUNCTION WITH THE RELEVANT BMC SPECIFICATIONS TOGETHER WITH THE APPROPRIATE ARCHITECTS AND SERVICES CONSULTANTS DRAWINGS AND SPECIFICATIONS.

4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH BMC LTD DRAWINGS J3432/HW02 AND J3432/HW03

5. ALL ROAD WORKS TO BE CARRIED OUT TO THE SATISFACTION OF THE LOCAL AUTHORITY BUILDING CONTROL

6. ALL TEMPORARY WORKS TO BE RESPONSIBILITY OF CONTRACTOR. BMC TO BE PROVIDED WITH ALL TEMPORARY WORKS DESIGN DRAWINGS AND CALCULATIONS FOR REVIEW PRIOR TO COMMENCING WORKS.

DENOTES MARSHALLS SAXON NATURAL TEXTURED CONCRETE PAVING (600 x 600 x 50MM TBC)

DENOTES CLOSE GRADED MACADAM WITH 10MM AGGREGATE - ROAD BUILD UP

DENOTES CLOSE GRADED MACADAM WITH 10MM AGGREGATE - FOOTWAY BUILD UP

DENOTES 45MM ROLLED ASPHALT SURFACE COURSE TO TIE IN WITH EXISTING ROAD SURFACE

KI DENOTES NEW PRECAST STANDARD CONCRETE KERB - BULLNOSE - 255 x 125 x 915

RETAINING WALL TYPE 1 DENOTES REINFORCED CONCRETE WALL (MAX HEIGHT 2.5M)

RETAINING WALL TYPE 2 DENOTES SOLID MASONRY RETAINING WALL (MAX HEIGHT 0.6M)

DENOTES ROCK TO BE GRADED TO ENSURE SLOPE IS AT SAME LEVEL AS HARDSTANDING

G DENOTES ROAD GULLEY. SEE J4032 EX02 FOR DETAIL

TK DENOTES TRANSITION KERB.
DK DENOTES DROPPED KERB.

NOTES ON KERBING & EDGING:

- ALL PRECAST CONCRETE KERBS SHALL BE TO DOT SPEC. CLAUSE 1101 & BS7263, IN PRESSED CONCRETE WITH HARDSTONE AGGREGATE.

- KERBS TO PROVIDE A NOMINAL 125MM KERB FACE SHALL BE 125 x 255MM TYPE HB2 BULL NOSED.

- BULLNOSE KERBS TO PROVIDE A 25MM BUMBER COURSE AT DOMESTIC VEHICLE CROSSINGS SHALL BE 125 x 150MM TYPE BM AND CHANNEL SQUARE TYPE CS2 LAID 0-6MM ABOVE AT PEDESTRIAN CROSSINGS.

- SPECIAL TAPER KERBS SHALL BE USED FOR RADII OF 12.0M OR LESS.

- EDGING KERS SHALL BE 50 X 150MM TYPE EF FLAT TOPPED TO BS7263.

- THE KERB RACE SHALL NOT BE LESS THAN 325MM WIDE X 150MM DEEP CAST IN SITU USINT STI MIX CONCRETE, COMPACTED WITH A VIBRATING POKER OR TAMPED LEVEL WITH A ROUGH FACE

- KERBS SHALL NOT BE LAID ON LESS THAN 10MM AND NOT GREATER THAN 40MM OF BEDDING MORTAR TO DOT SPEC. CLAUSE 2601.

- IMMEDIATELY AFTER LAYING, KERBS SHALL BE BACKED AND/OR HAUNCHED WITH MIX STI CONCRETE.

ALL JOINTS BETWEEN KERBS SHALL BE UNPOINTED AND NOT GREAER THAN 2MM WIDE

NOTE: ALL HIGHWAY DETAILS ON THIS DRAWING ARE BASED ON THE DESIGN ASSUMPTION THAT THE GROUND HAS A CBR OF 8%. CONTRACTOR IS TO MAKE AN ALLOWANCE FOR PERFORMING LOCAL CBR TESTS TO CONFIRM THIS. SHOULD THE CBR VALUE DIFFER FROM THAT ASSUMED, BELL MUNRO CONSULTING IS TO BE INFORMED AND DETAILS UPDATED ACCORDINGLY.

FURTHER NOTES

SUB GRADE TO BE INSPECTED AND APPROVED BY HIGHWAY AUTHORITY INSPECTOR PRIOR TO LAYING OF GSB.

CONTRACTOR SHALL ALLOW TO BLAST CLEAN OFF ANY ROAD MARKINGS (USING HIGH PRESSURE WATER SYSTEM OR SIMILAR APPROVED) THAT ARE NOT REQUIRED FOLLOWING THE COMPLETION OF THE WORKS.

THE DEVELOPER OR HIS AGENT SHALL LIASE WITH DERBYSHIRE COUNTY COUNCIL AND AGREE A METHOD OF TRAFFIC MANAGEMENT PRIOR TO THE COMMENCEMENT OF WORKS ON SITE.

PUBLIC OR PRIVATE UTILITY NOTES

THE CONTRACTOR SHALL CONTACT ALL UTILITY COMPANIES TO VERIFY LOCATION AND EXTENT OF THEIR APPARATUS AND HAVE IT MARKED OUT ON SITE.

TRIAL HOLES SHALL BE UNDERTAKEN BY HAND TO LOCATE ANY BURIED APPARATUS IF EXCAVATION WORKS OR LEVEL REDUCTIONS ARE TO BE UNDERTAKEN IN THE GENERAL AREA.

CONTRACTORS OWN RISK ASSESSMENTS AND SAFE METHODS OF WORKING ADJACENT TO UTILITIES SHALL BE EMPLOYED AT EVERY STAGE OF THE WORK.

NO RESPONSIBILITY AS TO THE ACCURACY OF THIS PLAN IS GIVEN BY BELL MUNRO CONSULTING LIMITED AND NO LIABILITY WHAT SO EVER IS ACCEPTED BY THE COMPANY FOR THE USE OF THE INFORMATION ON THIS PLAN. IT IS INTENDED FOR GENERAL REFERENCE ONLY.

CONTRACTOR SHALL UPDATE THIS PLAN UP WITH SITE INFORMATION WHEN APPARATUS CAN BE ACCURATELY LOCATED ON SITE AND RETURNED TO BELL MUNRO CONSULTING LIMITED FOR THE DRAWING TO BE UPDATED AND RE-ISSUED.

ALL WORKS TO ADOPTED HIGHWAY/FOOTPATH TO BE IN ACCORDANCE WITH DERBYSHIRE COUNTY COUNCIL'S STANDARD DETAILS, AND AS AGREED WITH DERBYSHIRE COUNTY COUNCIL'S APPOINTED REPRESENTATIVE

REV A — REVISED TO SHOW 600 X 600 X 50 SAXON PAVING AND APPROXIMATELY 5.0M EXTRA RETAINING WALL — 13.08.2015

BMC

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CLIENT: HB VILLAGES

PROJECT: DALE ROAD, BUXTON

TITLE: GENERAL ARRANGEMENT OF PROPOSED HARDSTANDING AREAS

DRAWN BY:	CHECKED BY:	SCALE:	DATE:
AM	CM	1:50	07.15

DRAWING NUMBER: J4032/HW01 — REVISION: A