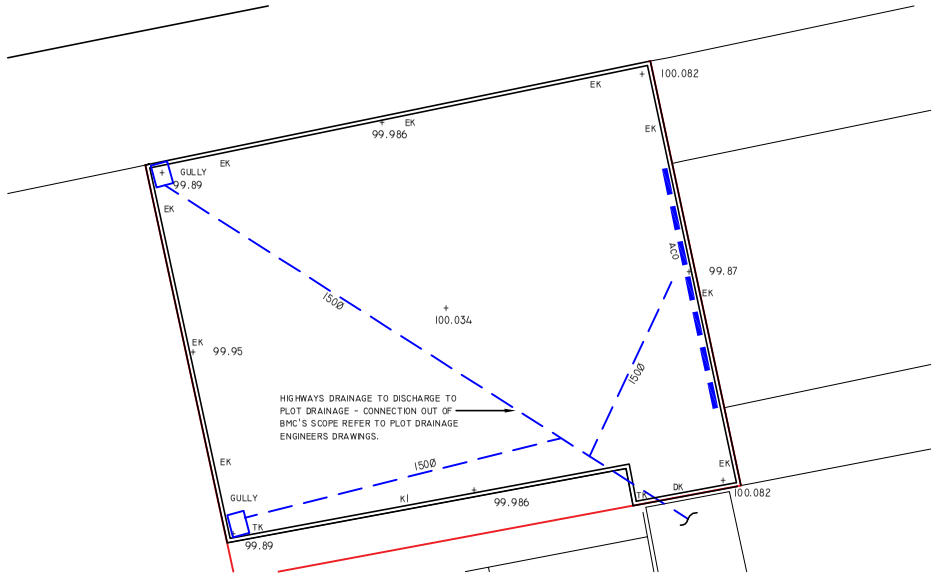


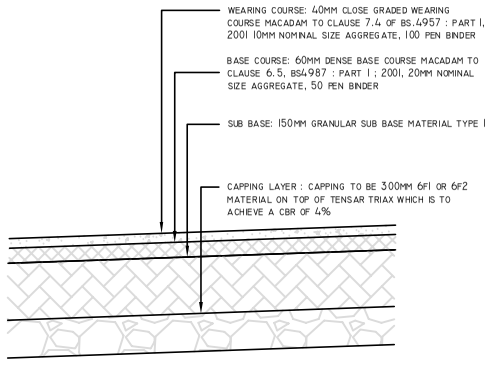
SITE PLAN SHOWING HARD STANDING AREA AND DRAINAGE
1:50 @ A1
1:100 @ A3

KI DENOTES STANDARD PRECAST CONCRETE BULLNOSE KERB (255 x 125) WITH 100MM UPSTAND

DK DENOTES STANDARD PRECAST CONCRETE DROPPED KERB (0-25MM UPSTAND)

EK DENOTES 50 x 205 EDGING KERB

TK DENOTES PRECAST CONCRETE TRANSITION KERB



SECTION THROUGH ROAD DETAIL
1:20 @ A1
1:40 @ A3

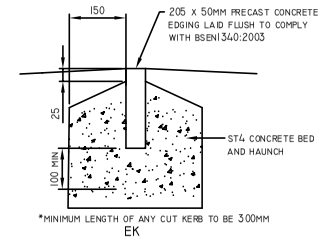
MATERIALS SPECIFICATIONS FOR ROAD

WEARING COURSE: 40MM DENSE WEARING COURSE MACADAM TO CLAUSE 7.5 OF BS4987 : PART 182, 1993 6MM NOMINAL SIZE AGGREGATE, 100 PEN BINDER

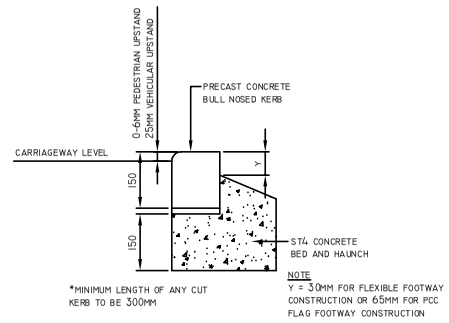
BINDER COURSE : 60MM DENSE BASE COURSE MACADAM TO CLAUSE 6.5, BS4987 : PART 1 ; 2001, 20MM NOMINAL SIZE AGGREGATE, 50 PEN BINDER

SUB BASE : MIN. 150MM TYPE 1 GRANULAR FILL

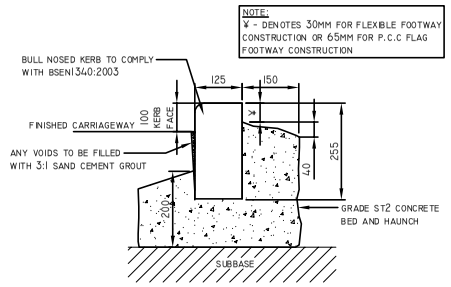
CAPPING LAYER : CAPPING TO BE 300MM 6F1 OR 6F2 MATERIAL BASED ON A CBR OF 4%



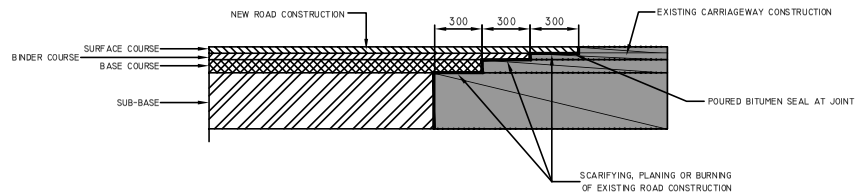
EK
1:10 @ A1
1:20 @ A3



DK
1:10 @ A1
1:20 @ A3



KI
1:10 @ A1
1:20 @ A3



HIGHWAYS TIE IN DETAIL
1:5 @ A1
1:10 @ A3

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 PRIOR TO COMMECING ON SITE. DETAILS AND COSTS TO BE PROVIDED BY CONTRACTOR.

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.

THE CBR VALUE OF THE SUB GRADE IS TO BE CONFIRMED BY THE CONTRACTOR ON SITE . THE MINIMUM VALUE OF CBR SHALL BE USED TO DETERMINE THE CONSTRUCTION THICKNESS FOR THE CAPPING LAYER AND SUB BASE. A CBR OF 2% HAS BEEN ASSUMED FOR TENDER PURPOSES

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

5. TYPE A DROPPED KERBS ON RADII OF LESS THAN 12000 SHALL BE 125 X 150 BULLNOSE OF THE APPROPRIATE RADIUS LAID TO 25 OR 6 FACE, AND TRANSITIONS 125 X 225 X 12.5 DEG. SPLAY OF THE APPROPRIATE RADIUS CUT TO FIT. TRANSITION KERBS TO BE PROVIDED EITHER SIDE OF DROPPED KERBS.

6. MINIMUM LENGTH OF KERB TO BE 450MM

7. HANDLING AND LAYING OF KERBS AND CHANNELS - THE CONTRACTOR SHALL AVOID THE MANUAL HANDLING OF PRECAST CONCRETE KERBS AND CHANNELS BY USING PURPOSE-MADE MECHANICAL LIFTING EQUIPMENT FOR THEIR HANDLING, LIFTING AND LAYING

8. ALL TRAFFIC SIGNS TO COMPLY WITH BS873 AND TO BE IN ACCORDANCE WITH TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 1994.

9. ALL CARRIAGEWAY MARKINGS SHALL CONFORM TO THE REQUIREMENTS OF TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 1994.

10. ALL DRAINAGE TO BE PLASTIC

PRELIMINARY

REV	COMMENTS	DATE	BY
-	-	-	TN

BMC

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CLIENT: MR BELAJ

PROJECT: 929 OLDHAM ROAD

TITLE: PROPOSED SITE PLAN

DRAWN BY:	CHECKED BY:	SCALE:	DATE:
TN	SB	1:100	11.21

DRAWING NUMBER: J7678 / EX01

REVISION: -