



EARTHWORKS NOTES:

FOR THE CUT AND FILL ANALYSIS THE FOLLOWING HAS BEEN ASSUMED:

- SITE STRIP DEPTH VARIES AS FOLLOWS:
 - LANDSCAPED AREAS - 300mm
 - TARMAC AREAS - 50mm
- ALL HARD LANDSCAPING AREAS TO BE EXCAVATED TO MADE GROUND DEPTH, AND SET ASIDE FOR REUSE AS MOT MATERIAL. SUITABILITY TO BE CONFIRMED. DEPTH VARIED BETWEEN 300-500mm
- ALL CUT MATERIAL IS ASSUMED TO BE GRADED AND REUSABLE AS FILL. TO BE CONFIRMED FOLLOWING SITE INVESTIGATION.
- CUT AND FILL VOLUMES ARE BASED UPON TOPOGRAPHICAL SURVEY AND LIDAR INFORMATION.

ASSUMED FORMATION DEPTHS:

- PROPOSED CARPARK 620mm
- (ASSUMED GROUND ACHIEVED 5% CBR)

VOLUMES:

SITE STRIP VOLUMES:

TOPSOIL (300mm DEPTH):	3,933 cu. m. (CUT)
SURFACE COURSE (50mm DEPTH):	662 m. (CUT)
MATERIAL ASSUMED TO BE RE-USED AS MOT MATERIAL:	13,743 m. (CUT)

BULK EARTHWORKS:

CUT:	12,371 cu. m. (CUT)
FILL:	15,466 cu. m. (FILL)
NET:	3,115 cu. m. (FILL)

CUT GENERATED FROM ATTENUATION: 3,070 cu. m. (CUT)

NOTE:

NO ALLOWANCE HAS BEEN MADE FOR ARISINGS GENERATED FROM FOUNDATIONS AND DRAINAGE.

EXCESS MATERIAL GENERATED FROM SITE STRIP TO BE EXPORTED FROM SITE. VOLUMES SHOWN ON THIS DRAWING ARE INDICATIVE ONLY, AND WILL VARY FOLLOWING DETAILED DESIGN.

SURFACE LEVEL DATA			
NUMBER	MINIMUM LEVEL	MAXIMUM LEVEL	COLOUR
1	-3.51	-1.50	
2	-1.50	-1.00	
3	-1.00	-0.50	
4	-0.50	-0.05	
5	-0.05	0.05	
6	0.05	0.50	
7	0.50	1.00	
8	1.00	1.50	

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CLIENT:
JLR

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REV	DESCRIPTION	DATE	BY	CHKD

PROJECT:
EASTLANDS CAR PARK

TITLE:
EARTHWORKS CUT FILL

IN ASSOCIATION WITH:

DRAWN BY: LP CHECKED BY: EDM APPROVED BY: ED.
SCALE: 1:500 @ A1 DATE: 17/02/2026

ORIGINATOR: www.ridge.co.uk

RIDGE

PROJECT NUMBER: 5031818

STATUS: DESCRIPTION:
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