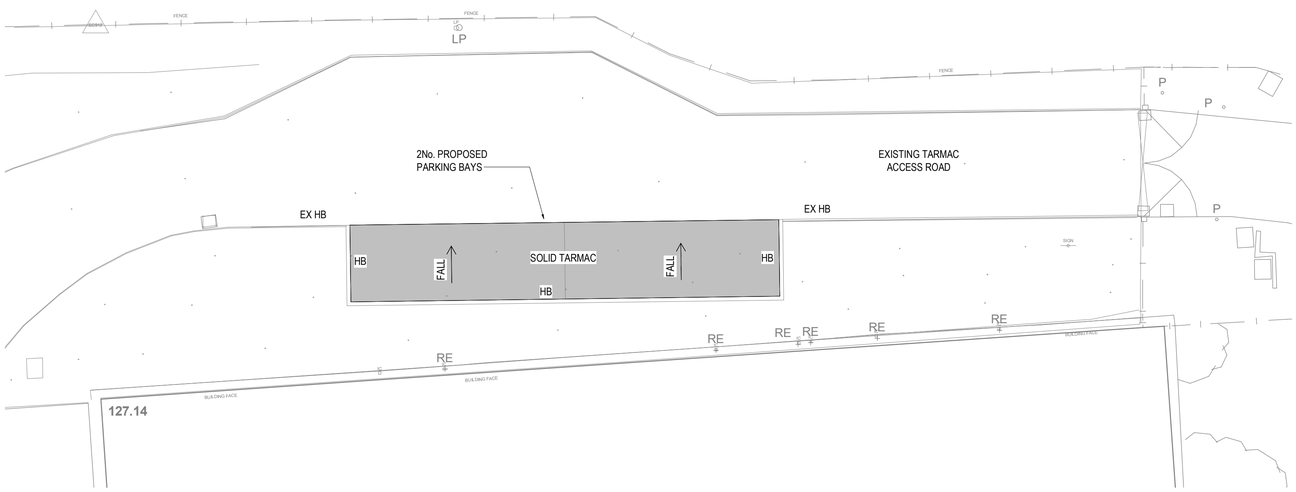
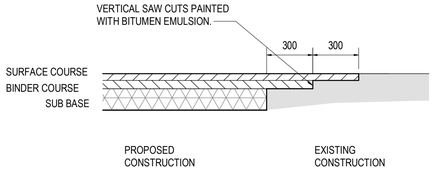


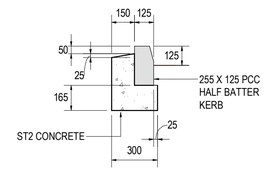
ADDITIONAL PARKING EXTERNAL WORKS LAYOUT

1 : 100



STEPPED TIE-IN DETAIL

1 : 20



HALF BATTER KERB DETAIL

1 : 20

EXTERNAL WORKS KEY

(BUILD-UPS BASED ON A PROOF ROLLED FORMATION TO ACHIEVE 2.5% CBR)

SOLID TARMAC

SURFACE COURSE - 30mm SMA 10 (SURF) 40/60 PSV55 TO BS594987:2010 & BS EN 13108-5

BINDER COURSE - 60mm AC20 DENSE (BIN) 100/150 TO BS594987:2010 & BS EN 13108-1

SUB BASE - 150mm TYPE 1 SUB-BASE FOR HIGHWAYS WORKS - CLAUSE 803

CAPPING LAYER - 150mm 6F2

DESIGNER RISK INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:-

CONSTRUCTION:

EXISTING SERVICES. CONTRACTOR TO ACCURATELY LOCATE PRIOR TO WORKS.

GENERAL GROUND CONDITIONS. REFER TO ABBEYDALE BUILDING ENVIORNMENT CONSULTANTS GROUND INVESTIGATION REPORT. TO INCLUDE BUT NOT LIMITED TO; UNSTABLE EXCAVATIONS AND LOCALISED CONTAMINATION.

MAINTENANCE/CLEANING:

DECOMMISSIONING/DEMOLITION:

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.

EXTERNAL WORKS NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS DRAWINGS WHICH WILL DETAIL SETTING OUT AND DETAILED FINISHED LEVELS.
2. ALL EXTERNAL WORKS TO BE IN ACCORDANCE WITH MJM CONSULTING ENGINEERS NBS - SECTION Q
3. ALL CONCRETE WORK TO BE IN ACCORDANCE WITH MJM CONSULTING ENGINEERS NBS - SECTION E
4. RELEVANT CONCRETE MIX DESIGN :-

CONCRETE ELEMENT	DESIGN CHEMICAL CLASS	SPEC. CLAUSE No.

Rev	Date	Amendment		
C1	11.08.21	FIRST ISSUE	CD	DK

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Project:
KING JAMES SCHOOL

Client:
ESH CONSTRUCTION

Drawing Title:
ADDITIONAL PARKING EXTERNAL WORKS LAYOUT

CD	DK	APD
MJMC Ref: 7812	Scale: As indicated	Sheet Size: A1
Revision Status: C1	Suitability Status: A	Date: AUG 21

Suitability Description: ISSUED FOR CONSTRUCTION

Drawing Reference:
Project - Originator - Zone - Level - Type - Discipline - Number
7812 -MJM -ZZ -ZZ -DR -S -9060

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