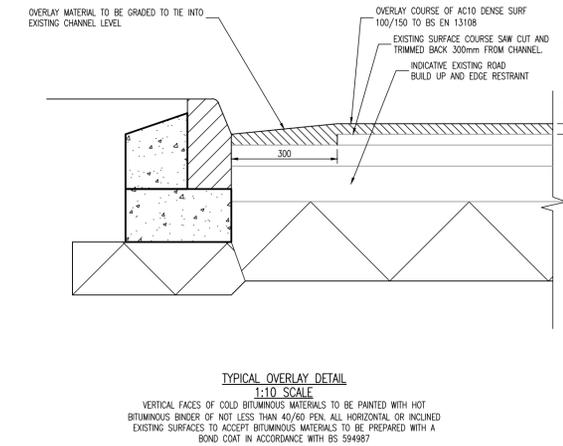
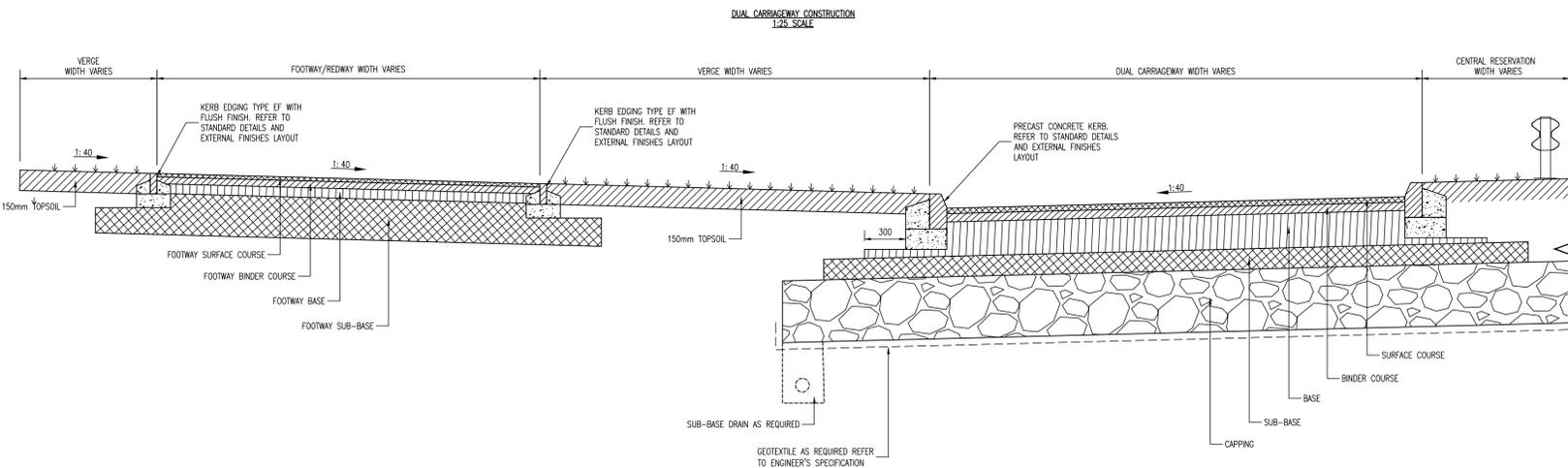


- NOTES:
- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
 - ALL DESIGN CRITERIA AND DIMENSIONS ARE SUBJECT TO APPROVAL FROM THE LOCAL AUTHORITY.
 - ALL CLAUSES REFER TO THE SPECIFICATION FOR HIGHWAY WORKS.
 - INSTALLATION OF TREE ROOT PROTECTION SYSTEMS TO BE CARRIED OUT IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS.
 - MACHINE TRAFFICKING OF CONSTRUCTION TO BE MINIMISED. EACH LAYER OF SURFACE AND BINDER COURSES TO BE LAD IN A SINGLE PASS.
 - ALL REDWAY CONSTRUCTION DETAILS HAVE BEEN RECEIVED FROM BERKELEY ST JAMES ON THE 24/07/2020 PLEASE REFER TO DRAWING MKE/1100/005A - REDWAY CONSTRUCTION DETAILS.
 - OUTSIDE VERGES MAY BE WIDENED TO ALLOW FOR SONS, SAFETY BARRIER AND NOISE FENCE WHICH WILL BE DETERMINED DURING DETAILED DESIGN.
 - LIGHTING PROPOSALS ARE SUBJECT TO CHANGE FOLLOWING FURTHER DESIGN DEVELOPMENT CONSIDERING SENSITIVE ENVIRONMENTAL CONSTRAINTS AND APPROVAL REQUIREMENTS FROM THE LOCAL AUTHORITY.
 - LIGHTING TO ROUNDABOUTS TO INCLUDE 10M TO 12M COLUMN HEIGHTS & LIGHTING LEVELS RANGING FROM 20 TO 30 LUX AVERAGE & 0.4 UNIFORMITY.



UNTIL TECHNICAL APPROVAL HAS BEEN OBTAINED FROM THE RELEVANT LOCAL AUTHORITIES OR STATUTORY BODIES, IT SHOULD BE UNDERSTOOD THAT ALL DRAWINGS ARE ISSUED AS PRELIMINARY AND NOT FOR CONSTRUCTION. SHOULD THE CONTRACTOR AND / OR EMPLOYER COMMENCE WORK PRIOR TO APPROVAL BEING GIVEN, IT IS ENTIRELY AT THEIR OWN RISK

PO2	26/03/2021	GLG	MINOR AMENDMENTS FOR PLANNING	APP	SNP
PO1	12/03/2021	GLG	ISSUED FOR PLANNING	APP	SNP
REV	DATE	BY	DESCRIPTION	CHK	APP

DRAWING STATUS: **S4 - FOR APPROVAL**

Grosvenor House, 2 Grosvenor Square, Southampton, SO15 2BE, UK
T+ 44 (0) 2380 101 700
wsp.com

CLIENT: **BERKELEY ST JAMES**

ARCHITECT: **JTP / STEPHEN GEORGE AND PARTNERS**

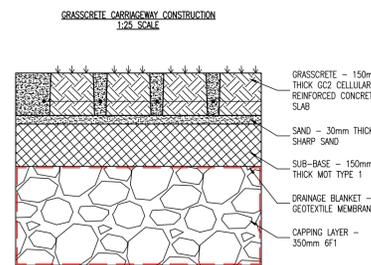
SITE/PROJECT: **MILTON KEYNES EAST**

TITLE: **CARRIAGEWAY CONSTRUCTION DETAILS**

SCALE @ A1:	AS SHOWN	CHECKED:	ARP	APPROVED:	SAP
PROJECT NO:	70057521	DESIGNED:	GLG	DATE:	March 21

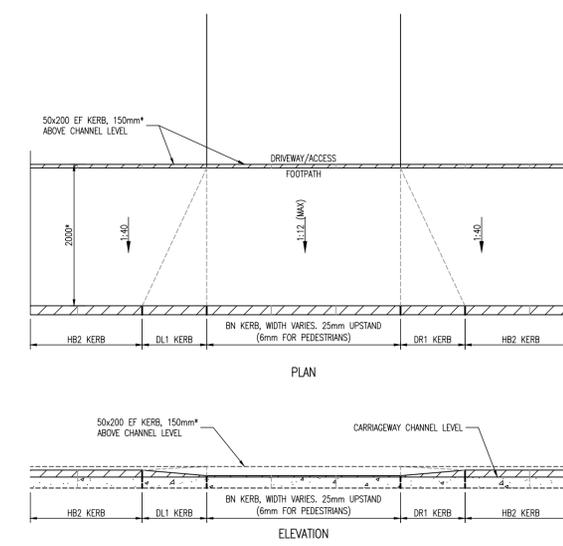
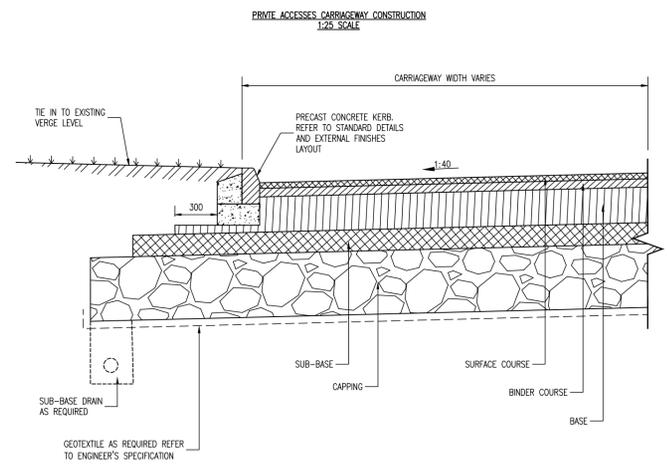
DRAWING NO: **MKE-WSP-ZZ-ZZ-C-SK-0105** REV: **P02**

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LAYER	CLAUSE	MATERIAL	BINDER	THICKNESS	SPECIAL REQUIREMENTS
SURFACE COURSE	ETT	SMA (SMA 14 SURF 40/60)	/ PEN	40mm	N/A
BINDER COURSE	ETT	HDM (AC20 HDM BIN 40/60)	/ PEN	60mm	N/A
BASE COURSE	ETT	HDM (AC32 HDM BASE/BIN40/60)	/ PEN	250mm	N/A
SUB-BASE	ETT	TYPE 1 MATERIAL	N/A	150mm	N/A
GEOTEXTILE MEMBRANE	ETT	GF2 MATERIAL	N/A	450mm	N/A

TOPSOIL CLASS SA OR SB TO CL.618. GROUND PREPARATION IN ACCORDANCE WITH CL.3004 SUB CLAUSES 8-11. SEEDING/TURFING TO CL.3005. SEED MIX FOR SEEDING OR TURFING TO BE APPROVED BY THE ENGINEER.



(*DIMENSIONS TO BE ADJUSTED TO SUIT SITE LAYOUT/DESIGN. REFER TO EXTERNAL WORKS DESIGN LAYOUTS AND SPECIFICATION)

LAYER	CLAUSE	MATERIAL	BINDER	THICKNESS	SPECIAL REQUIREMENTS
SURFACE COURSE	-	AC6	-	25mm	MACHINE LAD
BINDER COURSE	929	AC20	-	50mm	-
BASE	929	AC32	N/A	70mm	-
SUB-BASE	-	TYPE 1 GRANULAR	N/A	300mm	SUB-BASE 803
CAPPING	-	-	-	-	ADDITIONAL SUB-BASE AS REQUIRED

File name: I:\UK\WSP\04\01\PROJECTS\1005\000\002\021 - MKE - PLANNING APPLICATIONS\WSP\ZZ-ZZ-C-SK-0105.DWG, printed on 25 March 2021 11:43:33 by Bowen, Darrin