

DIAGRAM NUMBER TSRGD (2016)	MARK LENGTH (mm)	GAP LENGTH (mm)	LINE WIDTH (mm)
1004	4000	2000	100
1001.4	-	-	-
1040.3	4000	2000	100
1018.1	CONT	-	75
1057	1780	CYCLE SYMBOL	1100
1062	1250	TRIANGLE	750

ROAD MARKING SCHEDULE

ROAD MARKINGS			RAMPS		
REF	EASTING	NORTHING	REF	EASTING	NORTHING
RM1	461701.200	189213.937	R1	461710.320	189213.884
RM2	461711.804	189212.160	R2	461711.433	189213.711
RM3	461700.632	189211.409	R3	461717.336	189212.624
RM4	461711.199	189209.424	R4	461718.454	189212.482
RM5	461700.129	189208.684	R5	461716.539	189203.498
RM6	461710.652	189206.477	R6	461715.450	189203.758
RM7	461716.324	189211.199	R7	461709.611	189205.143
RM8	461726.873	189209.120	R8	461708.503	189205.353
RM9	461715.764	189208.631			
RM10	461726.359	189206.797			
RM11	461715.066	189205.540			
RM12	461725.553	189203.165			

BELISHA BEACONS			DROPPED KERBS		
REF	EASTING	NORTHING	REF	EASTING	NORTHING
BB1	461713.302	189215.338	DK1	461713.203	189213.395
BB2	461713.743	189201.870	DK2	461715.562	189212.951
			DK3	461711.360	189204.728
			DK4	461713.695	189204.174

GULLIES		
REF	EASTING	NORTHING
G1	461718.764	189212.362
G2	461716.834	189203.428

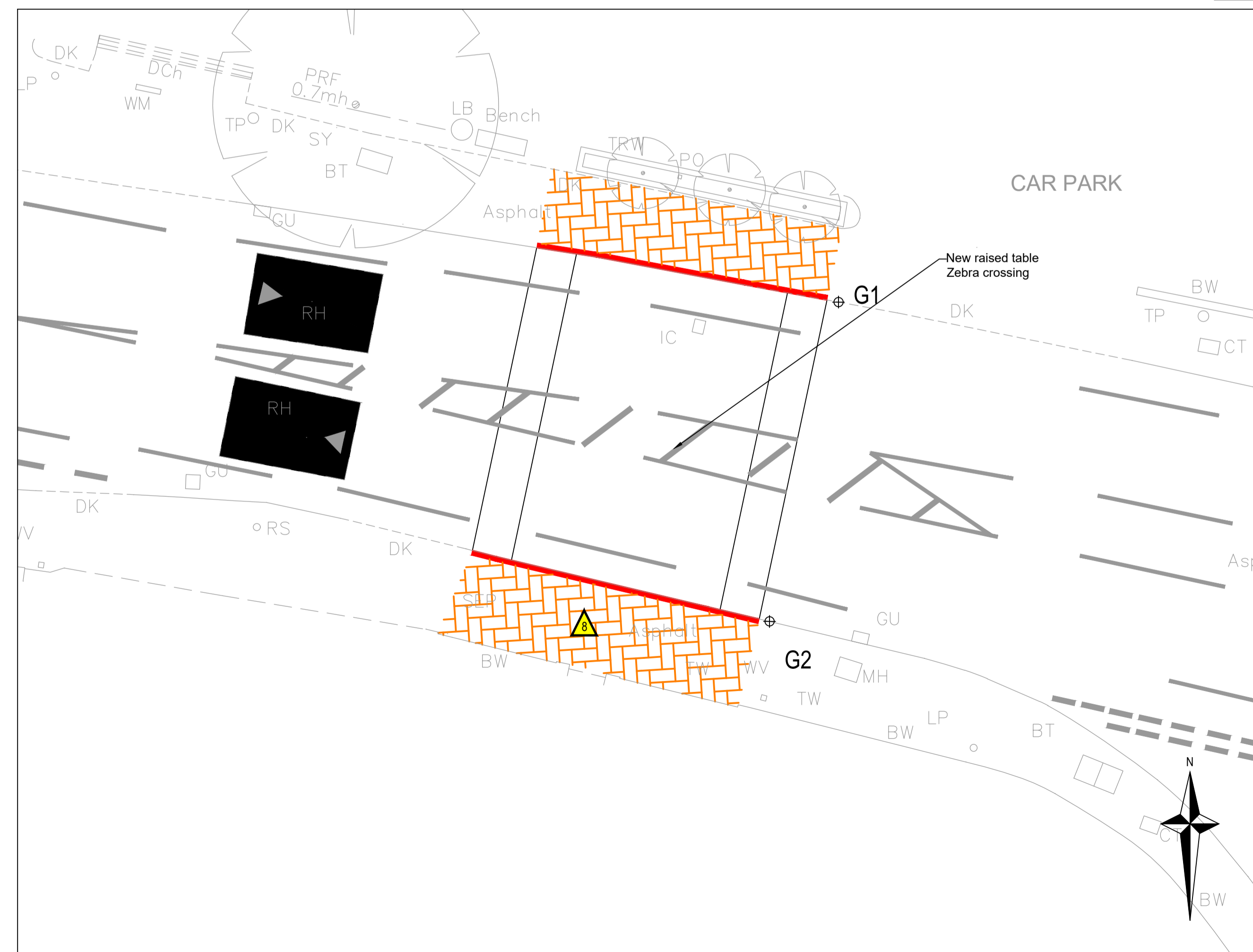
NOTES

- See drawing 8200700/6405 for general notes and construction details.
- Dimensions are not to be scaled.

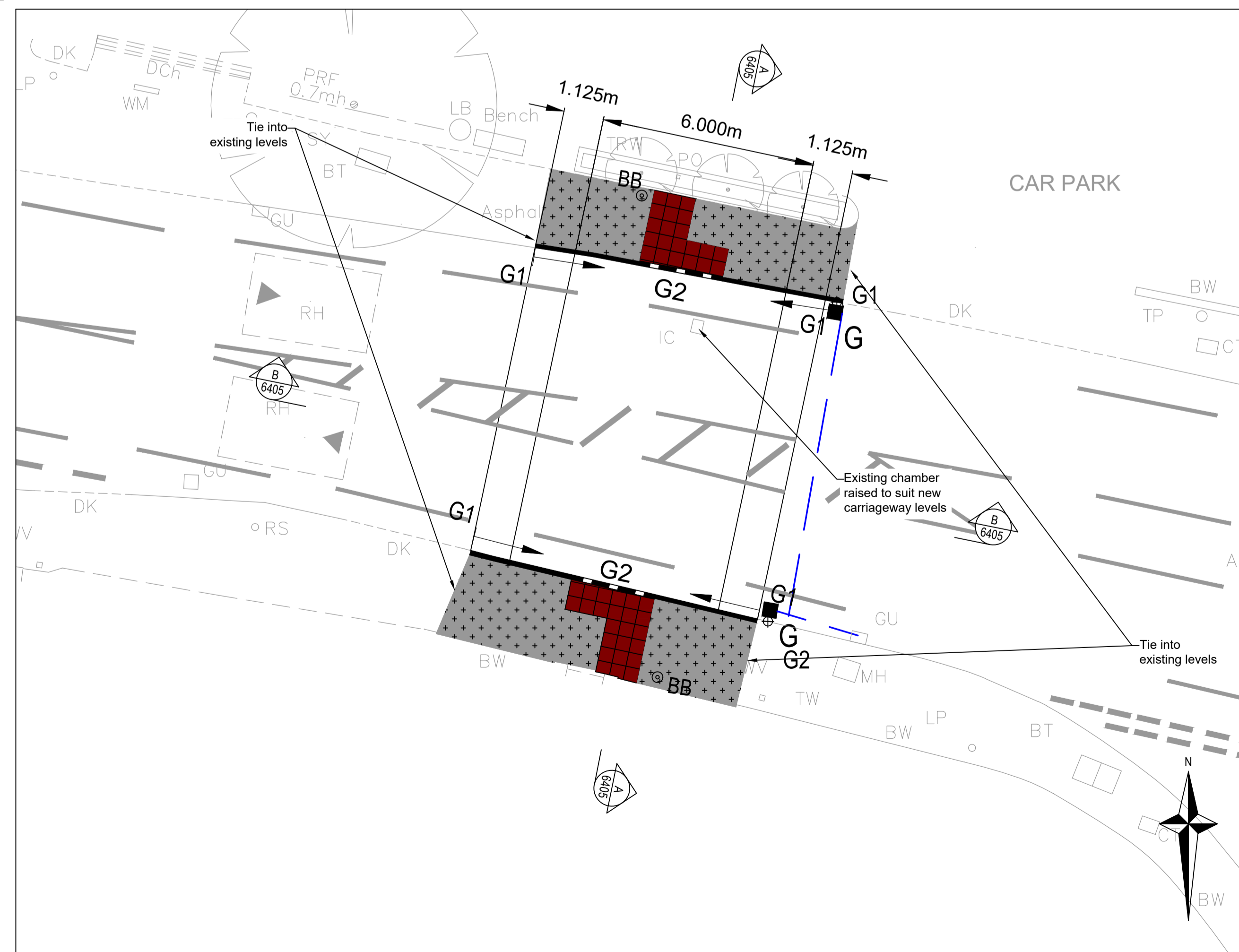
KEY

- KERBING AND PAVED AREAS KEY**
- G1 New 125 x 250mm granite kerb (upstand varies so that top of kerb matches existing footway level)
 - G2 New 150 x 150mm Granite kerb (0-6mm kerb upstand unless stated otherwise)
- INLAY/OVERLAY FOOTWAY AND BUILD-OUT (ASPHALT)**
- 20mm AC 6 dense surf 100/150 pen to BS EN 13108-1:2016 and BS594987
 - 60mm AC 20 dense bin 100/150 pen to BS EN 13108-1:2016 and BS594987
- Lay additional material as regulating to make up levels.
- CONTROLLED PEDESTRIAN CROSSING**
- 65mm Red blister tactile paving slabs (400x400x65mm)
 - 30mm Class (iii) mortar
- SITE CLEARANCE KEY**
- Excavate existing footway to a depth of 80mm below new footway level. Footway to be excavated up to 80mm for resurfacing or 95mm for laying of tactile paving
 - Excavate existing road hump to a depth of approximately 75mm to match existing carriageway level
 - Existing granite kerbs, back and bedding to be broken out and taken to tip
- DRAINAGE KEY**
- Provide new gully pot with grade D400 gully grating and frame connected into the existing gully connection. Existing system to be made good. Connection to be Ø150 PVC pipe with Type Z (concrete) surround.
- RAISED TABLE (MAXIMUM HEIGHT TO BE 75mm)**
- Plane out to a maximum depth of 35mm.
 - 40mm SMA10 PMB 'SUPERCURVE' low void LTA surface course, Min PSV68
 - 70mm AC20 HDM LTA 40/60 binder course
- Lay additional material as regulating to make up levels.
- SURFACING CONSTRUCTION KEY**
- Plane out to a maximum depth of 110mm.
 - 40mm SMA10 PMB 'SUPERCURVE' low void LTA surface course, Min PSV68
 - 60mm AC20 HDM LTA 40/60 binder course
- 13** Risk assessment reference number

Engineering Layout
Scale 1:250



SITE CLEARANCE LAYOUT
Scale 1:100



FOOTWAY MODIFICATION LAYOUT
Scale 1:100

Rev.	Description	Date	Chkd
C1	Issued for Construction.	20/12/2022 T.Hart	AM
A3	Revised in accordance with OCC Technical Approval comments 09/12/22	12/12/2022 A. Harper	AM
A2	Revised in accordance with OCC Technical Approval comments 30/11/22	01/12/2022 A. Harper	AM
A1	Issued for APPROVAL	20/07/2022 A. Harper	MF

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Client: **Crommarsh Gifford Parish Council**

Project: **New Pedestrian Crossing
The Street, Crommarsh Gifford**

Title: **Engineering Plan**

Project Engineer: A. Harper Scale: As Shown @ A1
 Project Director: M. Ford Date: July 2022
 Status: **CONSTRUCTION**