

REDUCING THE SPEED LIMIT OF B267/LAVERNOCK ROAD TO 30MPH WILL REDUCE THE NEED FOR 1.5m VERGE SEPERATION BETWEEN SHARED USE PATH AND CARRIAGEWAY. A 30 MPH SPEED LIMIT REQUIRES A 0.5m SEPERATION, THEREFORE PATH CAN EASILY BE WIDENED WITHIN EXISTING HIGHWAY BOUNDARY WITHOUT THE NEED FOR LAND PURCHASE

WIDEN EXISTING FOOTWAY WIDTH TO A 3.0m WIDTH TO BE ACTIVE TRAVEL COMPLIANT FOR SHARED USE. UTILISE VERGE WIDTH WITHIN HIGHWAY BOUNDARY

LARGE AMOUNT OF VEGETATION CLEARANCE BEYOND BRIDGE STRUCTURE

LOW LEVEL LIGHTING TO BE PROVIDED ALONG ROUTE FOR ADDED SAFETY, SECURITY AND APPEAL FOR THE USER. FOR A TYPICAL SECTION, PLEASE SEE INSET BELOW.

POTENTIAL TO PROVIDE NEW CROSSING POINT TO SOUTHERN SIDE OF CARRIAGEWAY

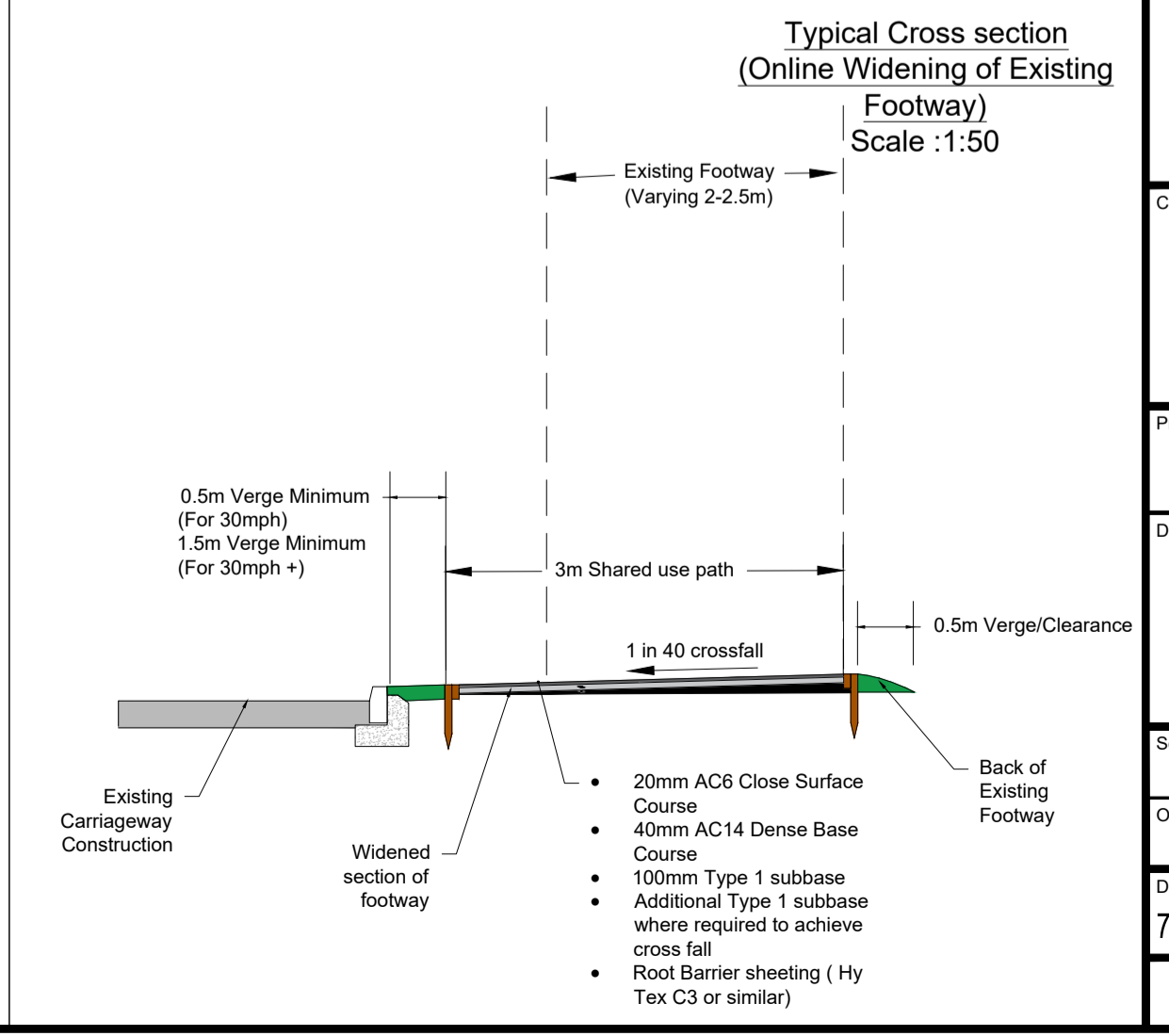
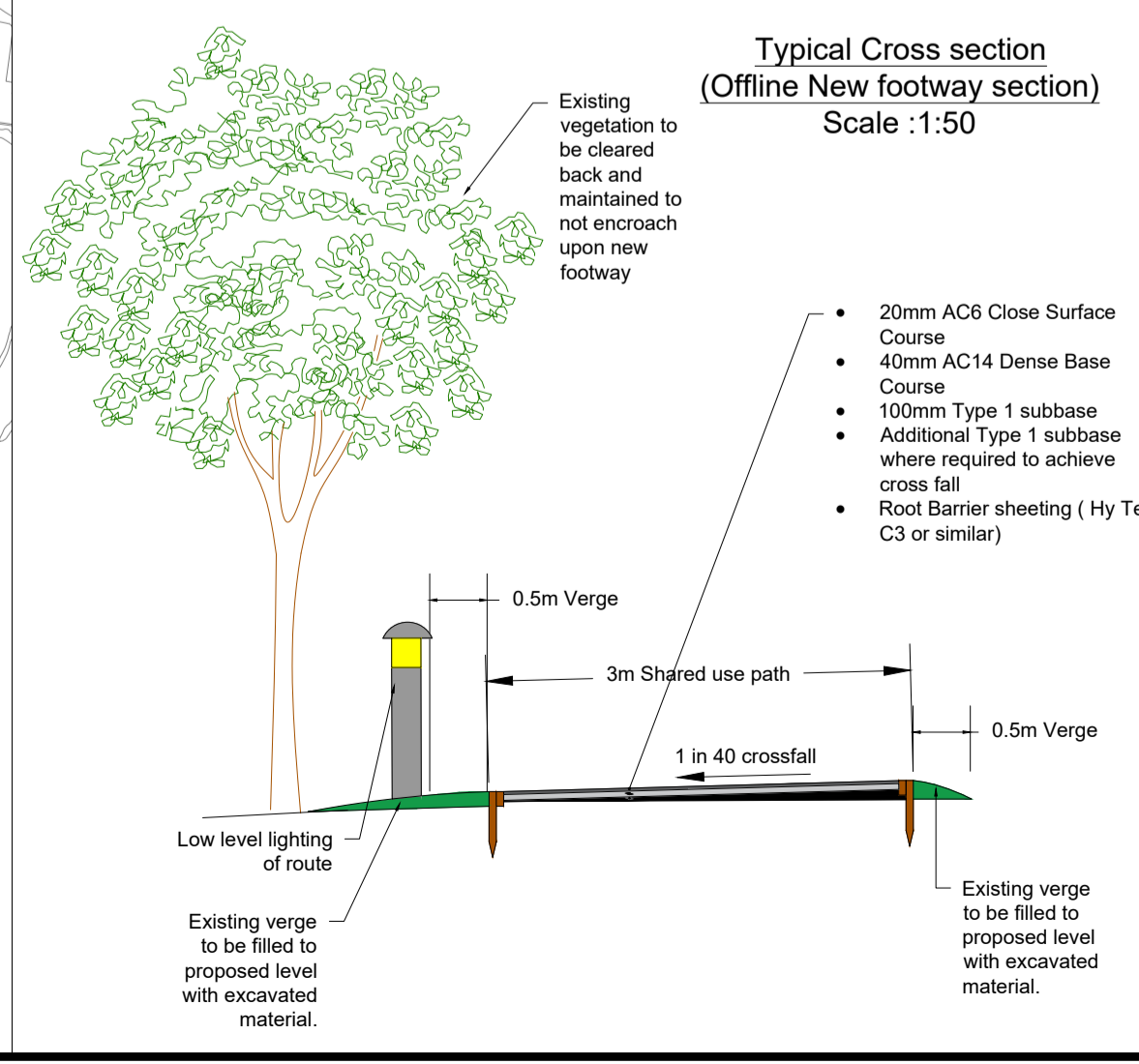
POTENTIAL TO IMPROVE EXISTING ZEBRA CROSSING POINT.



IMPROVE EXISTING FOOTWAY LINK TO BE SUITABLE FOR SHARED USE AS PER ACTIVE TRAVEL GUIDANCE. RAMPED SECTION REQUIRED TO JOIN ONTO EXISTING STRUCTURE/RAILWAY LINE



IMPROVED CROSSING POINT (CONTROLLED TOUCAN/UNCONTROLLED CROSSING)



**NOTE:**

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- CONTRACTOR TO REFER TO STATUTORY UNDERTAKERS GUIDANCE WITH REFERENCE TO LOCALISED CHECKING USING APPROVED METHOD BEFORE UNDERTAKING ANY WORKS.

**KEY:**

OPTION C

P01	16/12/21	FIRST ISSUE	AE	AE	PB	PB
Rev.	Date	Description	By	Eng' Chk	Disc' Chk	App'd
Substability						Status
FIRST ISSUE						-

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Client: **VALE of GLAMORGAN**  
Project Title: **SULLY TO COSMESTON ACTIVE TRAVEL**

Drawing Title: **STAGE 1 OPTIONEERING OPTION C PLAN**

Scale	1:5000	Drawn	AE	Eng. Check	PDB	Approved	PDB
Original Size	A1	Date	16/12/21	Date	16/12/21	Date	16/12/21
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