

New footway to be excavated into existing slope - resulting batters to be 1:2, unless other obstructions don't allow this.
Footway to be 100mm type 1 material sub-base with 50mm base course and 20mm surface course. Batters to have 150mm topsoil and grass seed

NOTE: The path shall be a straight grade from one end to the other.

Existing footway to be saw cut at the joint with new footway

Existing footway surface course (approx. 50mm depth) to be broken out and removed from site, any sub-base should also be removed where it is higher than new footway formation level

Overgrown vegetation to be cutback to enable works to be carried out

Existing concrete steps and handrail to be broken out and removed from site

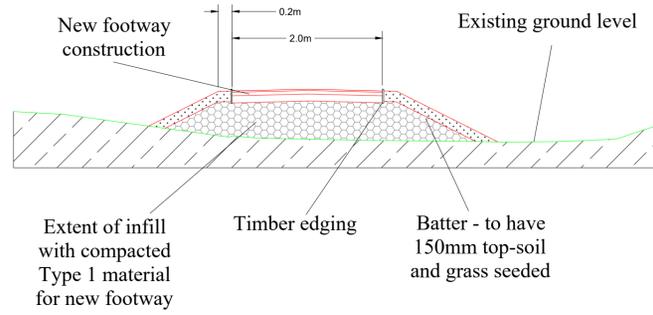
Existing footway surface course to be broken out (approx. 50mm depth) and removed from site, any sub-base can remain in areas where the new footway is being built up on top

Existing 100mm upstand kerb to be removed and replaced with bullnose kerbing, lowered to car park level, a dropper kerb will also be required eitherside of the bullnose kerbs. Bullnose kerbing to be the width of the existing footway (approx. 1800mm) Footway to be altered to slope into new kerb level from approx. 1.0m behind the new kerb line. Bollard may have to be lowered to allow this.

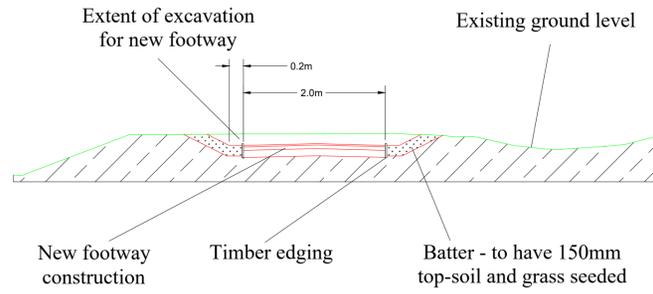
New footway to be built up on existing slope - resulting batters to be 1:2, unless other obstructions don't allow this.
The new height of the footway is to be made up with compacted type 1 material, compaction to be carried out at no greater than 100mm layers.
Footway to be 100mm type 1 material sub-base with 50mm base course and 20mm surface course. Batters to have 150mm topsoil and grass seed.

NOTE: Any areas of grass adjacent to the new footpath that are disturbed during the works shall be made good by the Contractor.

Cross Section AA



Cross Section BB



REVISIONS				
no.	date	By	Checked	details

- NOTES
- no. details
- General**
- All Dimensions in Metres unless otherwise stated.
 - All Clause numbers refer to the clauses in the Specification for Highways Works.
 - The area should be checked for services prior to any excavation taking place.
 - Any vegetation removal shall be done outside of the bird nesting season.
- Materials**
- Sub base shall be granular stone to Clause 803, compacted to Clause 802. Normal depth to be 100mm, unless greater depth is required for filling to finished level.
 - Bituminous surfacing materials shall be as follows. Surface Course 20mm thick AC6 Dense Surf100/150, to BS EN 13108-5 and BS 594987 with Minimum PSV 55. Binder Course 50mm thick AC20 Dense Bin 100/150 to BS EN 13108-1 and BS 594987.
 - Concrete shall be mix C30 unless otherwise specified. Any exposed concrete shall be given a wood float finish.
 - Limestone Aggregate shall not be used in any concrete or Bituminous materials that are to be used as finished surfaces for any of the works.
- Construction**
- The finished surface of any footway shall not deviate from the specified line or levels by more than 5mm.
 - Surface course material shall be laid flush with any edgings along the footway.
 - Areas of grass to be excavated to a depth of 50mm to form a sound formation for any new construction.
 - Any soft spots within the formation shall be excavated and filled with sub base to formation level, as directed by the supervising Engineer.
 - A minimum of 150mm of topsoil shall be placed in areas to be grass seeded.
 - Grass areas to be cleared of stones and debris and raked to a fine tilth prior to seeding with suitable grass seed.

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drawn	RJW	scale(s)	1:50 @ A1
checked	RDS	date	02/10/2020

SCHEME TITLE

BRIDGETOWN FOOTWAY IMPROVEMENTS

DRAWING TITLE

Elm Walk

Purpose	FOR CONSTRUCTION
drawing number	8/21/13_101
rev.	-

drawing number 8/21/13_101