



Notes:

- Drawing to be read in conjunction with all other scheme drawings
- Sub-base thickness is based on CBR. For poorer ground conditions refer to the project manager.
- Existing covers to chambers and manholes are to be raised / lowered to suit new surface levels.
- Final position of all kerbing, drainage, road markings and associated tie-ins/connections to be agreed by engineer on site
- Transition kerbs to be installed where full upstand kerbs meet dropped kerbs
- Dropped kerbs at Pedestrian or Cycle crossings to have a maximum 6mm upstand
- Quadrant kerbs of a style matching adjacent kerbs to be used at sharp/short changes of direction
- Refer to standard detail drawings
CH1701-AMEY-HGN-XX-DR-CH-0122 for rain gardens and
CH1701-AMEY-HGN-XX-DR-CH-0123 for kerbing and pavement

Key:

- Proposed rain gardens
- Flexible full depth road construction
30mm thick surface course, AC 10 close surf PD 6691
Annex B, 100/150 pen
60mm thick binder course, AC 20 dense bin PD 6691
Annex B, 100/150 pen
100mm thick base course, AC 32 base, PD 6691,
Annex B, 40/60 pen
245mm thick sub base course
- Flexible full depth cycleway construction
20mm consolidated thickness of 6mm dense asphalt concrete surface course 160/220, BS EN 13108, (clause 909)
60mm consolidated thickness of 20mm dense binder course asphalt concrete 100/150, BS EN 13108 (clause 906)
150mm thick granular sub-base Type 1 material BS EN 13285 (clause 803).
- Flexible full depth footway construction
20mm consolidated thickness of 6mm dense asphalt concrete surface course 160/220, BS EN 13108, (clause 909)
60mm consolidated thickness of 20mm dense binder course asphalt concrete 100/150, BS EN 13108 (clause 906)
150mm thick granular sub-base Type 1 material BS EN 13285 (clause 803).
- Proposed edging type EF
- Proposed kerb type HB
- Existing kerb
- Proposed dropped kerb
- Proposed drainage V channel
- Wooden fence re-use from store
- Tactile Paving (Buff colour)
-Excavate to a depth of 180mm and inlay with:
- Tactile Paving to BS EN 1340
- 30mm compacted sand bed to BS 7533: Part 4
- 100mm Type 1 granular sub-base to Table 8/2: cl.803 SHW
- Tactile Corduroy Paving (Buff colour)
-Excavate to a depth of 180mm and inlay with:
- Tactile Paving to BS EN 1340
- 30mm compacted sand bed to BS 7533: Part 4
- 100mm Type 1 granular sub-base to Table 8/2: cl.803 SHW
- Ticket Machine reuse from the store
- Proposed New Ticket Machine
- Proposed Electric Vehicle Recharging point
- Height restriction barrier, height to be confirmed.
Reuse from the store

P01	Issue for planning	NM	NT	WB	01/06/22
Rev	Revision details	Drwn	Chkd	Appd	Date

Designed:	NM	Date:	01/06/22
Drawn:	NM	Date:	01/06/22
Checked:	NT	Date:	
Approved:	WB	Date:	

Client

Ariennir yn Rhannol gan
Lywodraeth Cymru
Part Funded by
Welsh Government

Project Name
Kinmel Bay Coastal Defence Improvements Scheme

Drawing Title
**Kerbs, Footways and Pavements
St Asaph Avenue Car Park**

Original Drawing Size : A1	Scale : As Shown
Dimensions : -	

Drawing Status Suitable for Information	Suitability S2
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Drawing No CH1701-AMEY-HKF-XX-DR-CH-1116	Rev P01
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