



LEGEND

- EXISTING MANHOLE
- PROPOSED MANHOLE
- FLOW CONTROL
- INSPECTION CHAMBER
- EXISTING ADOPTED SURFACE WATER SYSTEM
- NEW SYSTEM TO BE ADOPTED
- LOCAL SYSTEM SERVICING PROPOSALS
- GULLY
- BOUNDARY OF NEW DEVELOPMENT

NOTES

1. PLEASE REFER TO DCWW ADDENDUM TO SEWERS FOR ADOPTION.
2. NORMAL PIPES SYSTEM WITHIN PUBLIC HIGHWAY WOULD BE CONSIDERED FOR ADOPTION.
3. AN ELEMENT OF NEW DEVELOPMENT GENERALLY ALLOWS FOR PUBLIC OPEN SPACE. THIS TYPE OF STRUCTURE MAY BE LOCATED WITHIN IT.
4. CELLULAR STORAGE STRUCTURE WOULD NOT BE CONSIDERED FOR ADOPTION WITHIN HIGHWAY/ROAD BOUNDARY AND AN EASEMENT WILL BE REQUIRED FOR FUTURE MAINTENANCE.
5. THIS DIAGRAM IS FOR USE WHEN AN ATTENUATED DISCHARGE HAS BEEN GRANTED BY THE APPROVING AUTHORITY.
6. DCWW WILL CONSIDER THIS DIAGRAM APPROPRIATE IF A DEVELOPER IS SEEKING TO CONNECT INTO A WHOLLY SEPARATE SURFACE WATER SEWER DISCHARGING TO A WATERCOURSE. RIGHTS OF DISCHARGEING TO THE WATERCOURSE WILL BE CONSIDERED BY THE LAND DRAINAGE AUTHORITY, RIPARIAN OWNER OR MAINTAINING AUTHORITY.
7. PAVED AREAS NOT WITHIN THE HIGHWAY WOULD BE PART OF DOMESTIC SURFACE WATER.
8. THE UNIT WOULD BE WATERPROOFED TO PREVENT INGRESS/EGRESS OF WATER.
9. THIS DRAWING HAS BEEN PRODUCED BY THE SUDS WORKING PARTY FOR WALES AND IS INTENDED ONLY TO PROVIDE AN ILLUSTRATION OF A TYPICAL SITUATION AND HOW ADOPTION MAY BE VIEWED. THE TYPICAL SITUATION AND HOW ADOPTION MAY BE VIEWED. THE DEVELOPER IS ADVISED TO LIASE WITH THE RELEVANT AUTHORITY REGARDING THE SITE SPECIFIC ADOPTION REQUIREMENTS.

Drawing Title:

EXAMPLE OF USE OF APPROVED CELLULAR STORAGE SYSTEM WITHIN A SEWER SYSTEM FOR ADOPTION

Drawing No: **FIGURE 2**

Job No: **115650**

NEW DEVELOPMENT TO BE CONNECTED TO EXISTING SEPERATE STORM WATER SYSTEM

TYPICAL LOCATION OF CELLULAR STORAGE UNITS

EASEMENT FOR MAINTENANCE ACCESS