



SOME ATTENUATION CAN BE PLACED IN THIS AREA IF REQUIRED, WITH LAND OWNER PERMISSION

HIGHWAY DRAINS REQUIRE CLEARING INCLUDING CONNECTIONS TO DITCHES DITCHES ALSO NEED CLEARING

PIPES IN HEADWALL ARE TOO SMALL AND RECOMMEND HEADWALL REMOVAL; PERHAPS RELOCATE IN GREEN LANE

KIMBERS FIELD: FLOODING FROM SURCHARGING SEWERS

Lower Wanborough 225mm against 300mm and then turning at right angle during heavy flows will cause water to back up or even lift manhole cover

OPEN WATERCOURSE TRYING TO FEED INTO 225MM SEWER WILL CAUSE BACKING-UP ALSO RIGHT ANGLE TURN WILL CAUSE BACK-UP FLOW RESTRICTION

375mm against 400mm and then turning at right angle during heavy flows will cause water to back up or even lift manhole cover

SURFACE WATER FLOODING CAUSED BY SPRINGS; CURRENT HIGWAY DRAINAGE SYSTEM UNABLE TO COPE WITH VOLUMES DURING HEAVY RAINFALL

PROTECTION FROM SPRINGS COULD BE IN THE FORM OF EMBANKMENTS AND/OR DETENTION/INFILTRATION WHICH COULD ALSO BE TO A DITCH OR PIPE OVERFLOW PROTECTION REQUIRED. A 'QUICK-RELEASE' TO REDUCE THE RISK OF FLOODING DOWNSTREAM

HIGHWAY DRAINAGE REQUIRES SURVEY AND IMPROVEMENTS: KERBSIDE GULLIES INEFFECTIVE AS THEY HAVE BEEN BURIED DUE TO ROAD RESURFACING

HIGHWAY DRAINAGE REQUIRES SURVEY AND IMPROVEMENTS: FURTHER COLLECTION POINTS AND STORAGE IS ALSO RECOMMENDED; GULLIES ARE SUSCEPTIBLE TO BLOCKAGE FROM SOIL AND VEGETATION; THEREFORE REQUIRES REGULAR CLEANING

HIGHWAY DRAINAGE REQUIRES SURVEY AND IMPROVEMENTS: KERBSIDE GULLIES INEFFECTIVE AS THEY HAVE BEEN BURIED DUE TO ROAD RESURFACING

Project Title Wanborough Flood Assessment	
Project Engineer Carl Collins	
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Approved by:	
Title: A3 view 5	
Revision: 2	
KEY	
Main River	
Land Drain	
Ditch	
Highways drainage	
Storage	
Water Course Improvement	
Properties with history of flooding	
Properties with high risk of flooding	
Run off from hills	
Overflowing drain	