

Section D: Your funding application	Complete details
Community Group	LAVANT PARISH COUNCIL
Project Title	DRAINAGE IMPROVEMENTS FOR CHALKPIT LANE,LAVANT

Description of issues, needs and/or initiatives –LAVANT PARISH AREA DUE TO THE NATURE OF THE LOW LIE OF THE VILLAGE HAS FALLEN FOUL OF FLOODING FOR MANY YEARS .

AT THE TOP OF THE HILL - CHALKPIT LANE DURING INCREASE IN HORRENDOUS WEATHER THIS WINTER. HEAVY RAIN FALL CAUSED EXCESS WATERerodes the landscape and silt is washed down the silt is collected silt trap is full and overflows, TO FLOW DOWN FROM CHALKPIT LANE. A TORRENT OF WATER FLOODS INTO RES .SITE VISITS BY WSCC ENGINEER SORTS A SOLUTION IN DRAINAGE IMPROVEMENTS CAN FOUND IN THIS AREA .CO-ORDINATING WITH HIGHWAYS AND CONTRACTS TO PROVIDE QUOTES FOR THE WORK

Maintenance of the drainage due to build up of Chalk and grit flowed off the land needs to be regular to stop reoccurrence of the problem have been discussed with our Lavant Volunteer Group.

Brief description of proposed works or activity. Proposal submitted by LANDBUILD LIMITED

## Remove Vegetation

Break out and remove existing headwall and sump, cart arisings to tip off site

## **CHALKPIT LANE** Reduce surrounding ground levels and cart arisings

off site. Ground level of verge surrounding new sump to be lowered

Excavate for and install new sump with C30 150mmthick concrete base. Concrete bag headwall and sidewalls to WSCC standard details FWS 22/23.

Concrete sump to be 1500mm wide by 4000mm long with base level a minimum of 300mm below the inlet of the downstream pipe. New sump constructed in concrete base slab with concrete bag retaining walls.

Install new galvanised trash screen to outlet Pipework

Steel reflective bollards to road site edges to prevent vehicle incursion

Install Blackburn Heritage Bollard with reflective

banding to roadside edge of new sump

POOK LANE Install F900 Ulma linear drainage channel to junction

of Pook Lane and Lower Street. Channels to be installed on ST1 concrete bed and haunch with tarmac surface reinstated to HAUC specification,

reinstate highway surface markings in thermoplastic.

Length to include 1 mtr sump unit Heavy duty 200mm drainage channel across entrance to Lower Rd, connected to existing drainage system

Make connection of new linear drainage channel to existing surface water drainage connection.

Pipework to be 150mm twin wall UPVC pipework with ST1 concrete bed and surround with tarmac reinstatement to HAUC specification

Jet and CCTV survey existing surface water network form Chalkpit Lane to Royal Oak PH./ Provide full report of findings

How long has the community been aware of the issue or needs you aim to address?

CHALKPIT LANE HAS BEEN AN ISSUE FOR A NUMBER OF YEARS



What are the Operation Watershed objectives this work will achieve? (please tick)		
Protects homes, properties, businesses and access from flooding	Х	
Improves and or develops 'Community Commitment' to deliver the project including all and any future maintenance	Х	
Makes material change improvements to existing infrastructure	Х	
Improves local understanding of maintenance, obligations and responsibilities	X	
Improves maintenance and or increases capacity of drainage and watercourse	X	
Supports development of joint working with other groups addressing flood issues	X	
What will the scheme protect? (please tick)		
Residential properties	X	
Commercial Premises	X	
Public Highway	X	



Has the project identified any vulnerable people who will benefit from this work/activity?	Yes Vulnerable elderly residents at risk
Does the project align with any existing emergency plan or is this something that will be looked at as part of the project?	YES – LAVANT EMERGENCY PLAN
Who is going to do the work for you?	LANDBUILD LTD
Are any Community Volunteers involved	<del>Yes or</del> No
For contracted works what is the estimated cost of the proposed project?	Include the cost provided by the nominated contractor.
(Please provide competitive quotes from 3 contractors):	3 QUOTATIONS ATTEMPTED TO BE OBTAINED  LANDBUILD LTD =£19,155.24  HAMILTON CONSTRUCTION SERVICES  B&M PLANT HIRE(SUSSEX) LIMITED  JOHN BROWN PRIMAVERA LIMITED
Total amount of grant funding you are applying for:	Complete the amount you are applying for £19,155.24
Identify any match funding for project	Complete the amount of match funding you have towards your application

Community Commitment Statement: Please provide a statement detailing;



What the Group is contributing to the delivery of this project in terms of management, funding, volunteers;

What the Group will contribute to further outcomes after completion of this project;

What commitment the Group will make to ongoing maintenance where appropriate;

How this project will bring your community closer together.

Lavant Parish Council Project development is to improve Drainage in this area which is a commitment for its residents who mention the issues every winter. The managing of flood risk and drainage issues are a constant on the Parish Council agenda due to the lie of the land in the Valley. The project seeks to address those issues which are important to the residents such as this example where erosion of the land known as silt builds up in the drains which then overflow which causes excess water flow down Pook Lane causing floods. The extreme weather this country is experiencing produces heavy rain fall which as scientist report is not going to get better. As a parish council we would like to achieve a solution to this by seeking financial support with this project.

There is a team of volunteer councillors who have been on site with the engineers of Highways who have gathered a technical Scope to repair and install a new sump drainage and attending site followed by supporting costings have been presented above .Quotations from contractors have attempted to be gathered by 3 contractors.to show good value for money to improve the flooding and offer solutions effected through this local project working together with the agencies to improve the drainage works around this area. A letter has been written to the Landowner to request assistance with maintenance of the adjacent land to clear ditches . We have had commitment from Goodwood estates to maintain their land as riparian responsibilty. We have a good close working relationship with Goodwood and a member of the council is a representative on the outside body team on their community meetings group to enable regular communication of any issues.

The Lavant Volunteer force is a group of 20+ locals who meet once or twice a week to maintain the village – this includes the monitoring of drainage infrastructure who have highted this to the council to seek help to improve the current situation in this area and a commitment of regular maintenance of the clearing of the ditches 6 times a year to keep the gullies free of the erosion of silt and chalk from the land when necessary.; amongst many other jobs to support the village.

In order to be able to keep up this work on a regular basis the group need to have assistance from a contractor to help reduce the flooding and improve the drainage. The PC is committed to making an allowance in its precept for future maintenance to be carried out.

The forming of the LV by the Parish Council has created a 20+ strong group of residents who come together to keep the village maintained and monitor the drainage situation going forward to support WSCC. The Village hub is for the volunteers where all their equipment will be kept and where they can meet and repair/make items for use around the village. Most of the volunteers currently are retired people but they are trying to encourage younger members of the community to join. Not only does the group provide an invaluable service to the community in what it achieves but it is also a way of reducing social isolation.

The elderly residents are at risk from the change in the weather and this drainage solution will help prevent the Lavant residents need to invoke the Emergency Plan. The village has a village hall which could be used in an emergency and the team have identified those most at risk in the village.



Name of WSCC County Councillor	Include the name of your West Sussex County Councillor Jeremy Hunt
Member Signature:	Signature of your West Sussex County Councillor CLLR JEREMY HUNT
Project Title:	CHALKPIT LANE DRAINAGE IMPROVEMENTS
C&ED Officer Name	
C&ED Contact Details	

The authority is under a duty to protect the public funds it administers, and to this end may use the information you have provided on this form for the prevention and detection of fraud. It may also share this information with other bodies responsible for auditing or administering public funds for these purposes. For further information see: westsussex.gov.uk/watershed

Please note – Communities receiving funding will be listed on the  $\underline{\text{WSCC website}}$ . All personal and financial details will be redacted.