
HEREFORDSHIRE PUBLIC REALM CONTRACT 2024/25

ANNEX 7 – MANAGING WATER ON THE NETWORK



ANNUAL PLAN FINAL APPROVAL

BBLP: James Fishlock

HC: Steve Hodges / Bruce Evans

SERVICE OVERVIEW

SERVICE SUMMARY

Balfour Beatty Living Places (BBLP) will undertake Asset Management and Delivery of Capital and Reactive Drainage services on the Highway Public Realm Contract which are the responsibility of Herefordshire Council (HC). BBLP will also support HC as a Lead Flood Authority.

COMMISSIONED WORKS

The annex shall deliver all activities and works as set out in Schedule 4 – Service Information: Annex 08 - Service Information Highway Drainage V1.1, Annex 10 - Service Information Land Drainage V1.1, Annex 11 - Service Information Flood Risk Management, Annex 12 - Service Information Highway Network Improvements V1.5, unless detailed as out of scope below.

THE SERVICE

HIGH LEVEL SERVICE DELIVERY

SERVICE	RESOURCES (PEOPLE, PLANT, SYSTEMS)	DIRECT/ SUBCONTRACT	DELIVERY	COST
Highway Drainage				
Capital Drainage Schemes	BBLP Design and Capital Delivery Staff, supported by SUBCONTRACT where necessary	BBLP Direct and SUBCONTRACT where necessary	<p>Feasibility, Design, Project Management and Delivery of Highways Drainage schemes at various locations in Herefordshire which were developed from AMX data.</p> <p>The Schemes in 2024 2025, with the budget set, are most which have been carried forward from 2022 2023 Annual Plan which were not built in the previous Annual Plan due to Budget and Third-Party Land Issues</p> <p>Location Details shown in Appendix B which includes Carry over 2023 - 2024 Schemes</p>	£350,000

Capital Drainage Investigations	BBLP Asset Management Drainage Team which includes Snr Drainage Engineer, Drainage Engineer & 3 No Technicians as necessary working with a Subcontractor	BBLP Direct and SUBCONTRACT where necessary	Investigations of systems to inform of the need to undertake future capital drainage improvements	£60,000
Capital Drainage & Flood Data Management & Validation	BBLP Asset Management Drainage Team which includes Snr Drainage Engineer, Drainage Engineer & 3 No Technicians as necessary	BBLP Direct	Management of the Asset Data Programme system to inform of current and future works programming. In addition, includes site reviews to confirm requirements.	£49,151
Capital Highway Drainage Enquiries	BBLP Asset Management Drainage Team which includes Snr Drainage Engineer, 3 No Technicians as necessary	BBLP Direct	This is for 3No BBLP Drainage Technicians to respond to enquires raised by members of the public in-year relating to Highways Drainage. It includes public liaison, inspection of issues and determination and prioritisation of solutions which in turn will inform the Asset Management Programme of works.	£147,123

<p>Capital Drainage Asset Inspections</p>	<p>BBLP Asset Management Drainage Team which includes Snr Drainage Engineer, 3 No Technicians as necessary</p>	<p>BBLP Direct and Subcontract for Reservoir Inspection</p>	<p>Inspections are undertaken by the 3 No Drainage Technicians in year to update the knowledge and condition of the “critical assets in the network”.</p> <p>This allows the Asset Management Drainage Team to then prioritise for cleansing and capital maintenance.</p> <p>A number of assets will be inspected during the period (course of the year) in the two Northern, Southern and Central/Southern sectors of the County.</p> <p>This Includes Diving inspections. (Currently the number of enquiries that are being received and the level of service requirements mean that the Technicians are prioritising responses over inspections)</p> <p>These assets and their period of inspection are listed in Appendix C.</p> <p>Includes within this is a biennial Principal Inspection of Yazor Brook Flood Alleviation Scheme and an allowance for subcontractors</p> <p>Within this area of service, it also includes for a Reservoir Engineer Inspection and Topographical Survey at Marsh Farm FSA, Ross on Wye</p>	<p>£79,246</p>
<p>Revenue Grill Inspections and clearance</p>	<p>BBLP Capital Delivery Manager, Capital Delivery Team Supervisor and 2 No Operatives (Fleet is Transit Tipper and small tools)</p>	<p>BBLP Direct</p>	<p>Drainage Grill Inspections are undertaken by the Delivery Team on a Monthly Rota to ensure their integrity and efficiency.</p> <p>In addition to this Grills are reviewed pre and post severe weather events (this cost allows for an additional 3 visits to all culverts in year)</p> <p>These are listed and mapped in Appendix C.</p> <p>Where clearing is required, this is completed at time of the inspection.</p>	<p>£37,872</p>

<p>Revenue Maintenance of Balancing Ponds</p>	<p>BBLP Asset Management Snr Drainage Engineer. Grounds Teams</p>	<p>BBLP Direct and SUBCONTRACT</p>	<p>The maintenance of the existing balancing ponds which are adopted through the delivery of housing estates and major highway improvement schemes. The regime for this vegetation work will require establishment during 2024-25</p>	<p>£25,000</p>
<p>Revenue Pump Station Annual Maintenance</p>	<p>BBLP Asset Management Snr Drainage Engineer. And Subcontract Support (Hereford Rewinds)</p>	<p>BBLP Direct and SUBCONTRACT</p>	<p>Mechanical and Electrical Inspections and Servicing costs for 4 pumping stations with comments on the structural condition of the asset. This is carried out by a specialist subcontractor twice a year at each station who BBLP manage and monitor. Any Works identified during inspections is not accounted for within this service cost. These are listed and mapped in Appendix C.</p>	<p>£10,403</p>
<p>Revenue Routine Reactive Drainage Maintenance</p>	<p>BBLP Reactive Jetting Team which includes 1 County Wide Work Gang, Reactive Ditch and Grip Maintenance which includes 1 County Wide Work Gang, Cyclical and Reactive Rotary Ditching which includes 1 County Wide Work Gang. BBLP Cyclical Gully Maintenance which includes 1 County wide Work Gang</p>	<p>BBLP Direct and SUBCONTRACT</p>	<p>Reactive and Routine Drainage includes:</p> <ul style="list-style-type: none"> • Reactive Drainage Gully Cleansing • Routine and Reactive Ditching and Grips Countywide • Rotary Ditcher <p>Gulley Cleanse programme</p>	<p>£863,576</p>

Revenue Culvert Cleaning	BBLP Asset Management Drainage Team which includes Snr Drainage Engineer and Capital Delivery Manager, Capital Delivery Supervisor and Subcontract Specialists as required (On-site or Another)	BBLP Direct and SUBCONTRACT	This reactive cost item is for Culvert and Water course Cleansing/unblocking identified following culvert inspections and enquiries.	£11,696
Land Drainage Support				
Revenue Reservoir Engineer Annual Check	Specialist Approved Engineer	Sub-consultant	Undertaking the statutory reservoir engineer check.	£10,789
Revenue Land Drainage / Riparian Enquiries/Landowner and other body (e.g., network rail) Asset Inspections/ Water Course Consenting	BBLP Asset Management Drainage Team which includes Snr Drainage Engineer, 3 No Technicians as necessary	Direct	This activity is in relation to the Drainage Asset Management Team responding (Snr Eng. and 3 Techs) to land drainage enquires, originating both from HC and other parties and progressing issues towards resolution. These enquiries require interaction with 3 rd Parties who are stakeholders in the resolution of the issue (landowners, network rail etc). This item also covers Providing consents by the Drainage Asset Management Team, for working in ordinary watercourses	£37,053

<p>Grant Applications In year 2024- 2025 EA/External Funding Opportunities Managed through Asset Management Senior Drainage Engineer.</p>	<p>BBLP Asset Management Snr Drainage Engineer</p>	<p>BBLP Direct</p>	<p>EA Pipeline FRM Hoarwithy Preparation, submission of EA grant funding application to undertake: Flood alleviation feasibility study</p> <p>EA Pipeline FRM Scheme Yazor Brook Preparation and submission of EA grant funding application for work on culverted sections of Yazor Brook</p> <p>EA Pipeline FRM Scheme – Eardisley – Outline Design Preparation and submission of EA grant funding application to undertake detailed design of flood alleviation scheme</p> <p>EA Pipeline FRM Scheme – Kymin Brook Preparation and submission of EA grant funding application to undertake flood alleviation feasibility study</p>	<p>£12,000.00 for all</p>
<p>Revenue</p>	<p>BBLP Asset Management Drainage Team</p>	<p>Subcontract</p>	<p>Yazor Brook Culverts Survey Hereford (FRM) EA Grant Funded</p>	<p>Externally Funded</p>
<p>Revenue</p>	<p>BBLP Asset Management Drainage Team</p>	<p>Subcontract</p>	<p>Hoarwithy Swale (FRM) Ecological Survey EA Grant Funded</p>	<p>Externally Funded</p>
<p>Revenue Water Course Clearance HC Land</p>	<p>BBLP Asset Management Drainage Team which includes Snr Drainage Engineer and Subcontract as needed</p>	<p>BBLP Direct and SUBCONTRACT as necessary (TBA)</p>	<p>Undertaking reactive clearance of HC Water Courses following identification of need from enquiries or inspections throughout the year.</p>	<p>£8,787</p>
			<p>Enabling works such as ecology surveys to be undertaken to facilitate the clearance of the Yazor Brook FAS near Credenhill. The purpose of this is to develop a plan for delivery in 25-26 (Year 1 of the Forward Programme)</p>	<p>£20,000</p>

Planning Consultation Responses

Revenue Development Control: Planning Flooding Advice	BBLP Asset Management Drainage Team which includes Snr Drainage Engineer and Consultants as necessary (WSP or another)	BBLP Direct and SUBCONTRACT	This allows for the Asset Management Team to undertake responses to technical reviews and flooding risk commentary to planning applications. Incl. Micro drainage Licencing Fees £10k	£133,157 (Anticipated cost, funded from HC development control)
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OUT OF SCOPE ACTIVITIES

The activities or works are out of scope:

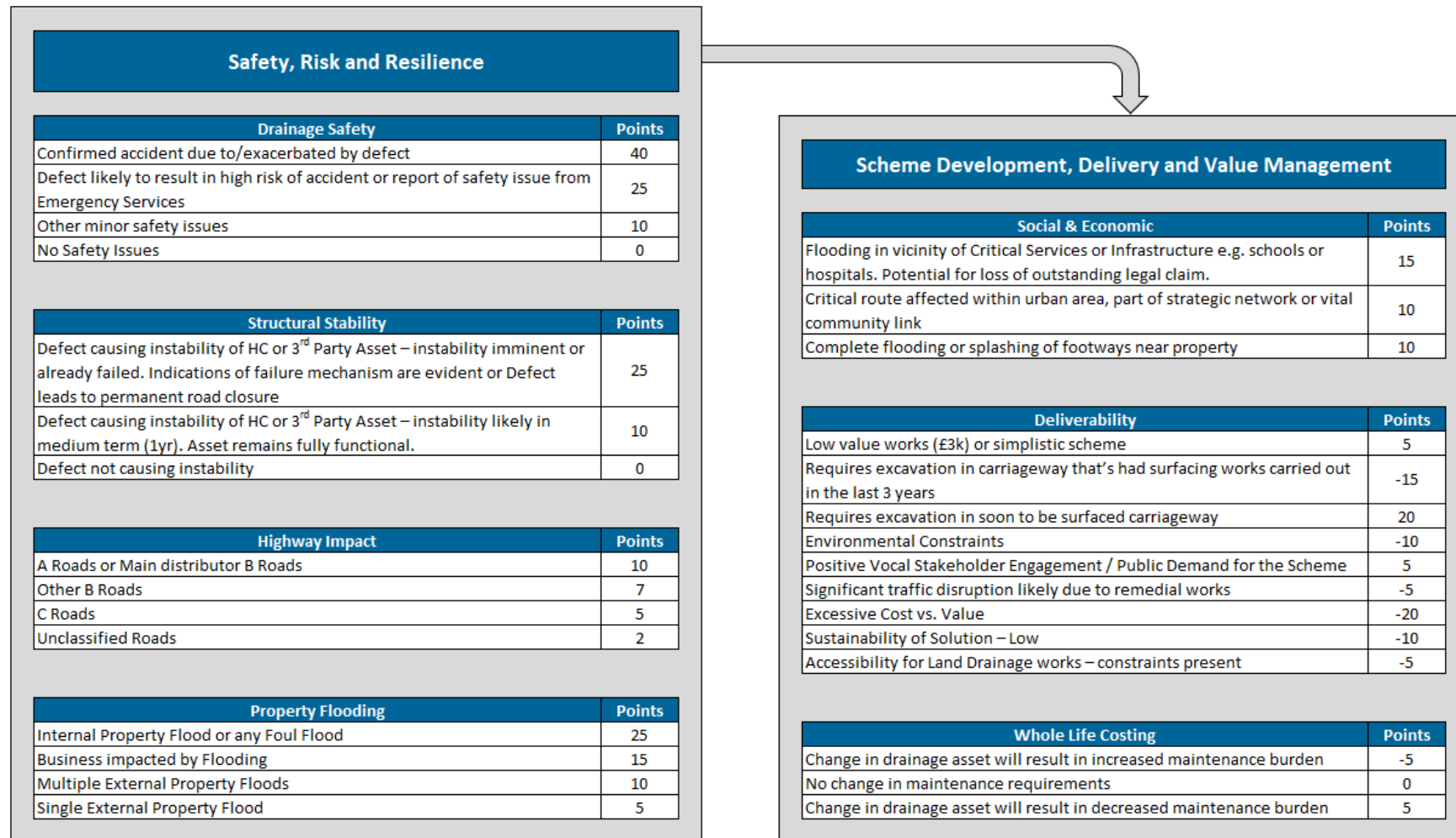
Service/Activity Removed	Reason
Annex 10 Land Drainage – Preparations for Flood and Flood response	The routine issuing of sandbags service was removed from the commissioned Public Realm Services due to funding constraints and is now on an exceptional basis.

APPENDICES

APPENDIX A: BBLP POLICY AND PROCESSES TO BE USED IN DELIVERY OF THE ANNEX



PROCESSES

The policy and processes that will be utilised in delivery this service is outlined in the TAMP, HMP, Drainage Lifecycle Plan and Drainage Quality Plan. The prioritisation scoring methodology that will be utilised to select schemes for the Annual Plan will be as follows:



Note: the impact of the defect should be considered based on all seasons I.e., if a drain is blocked and it is assessed in a dry period, the impact of defect in a wet period should be considered.

The process for managing Ordinary Watercourse Consents is as set out in the Herefordshire Council Documents embedded below:

OWC Process	OWC Checklist
 Ordinary%20Watercourse%20Flood%20	 OWFDC%20HRA%20Checklist%20%20(2

Details on riparian responsibilities can be found at: [Flood management – Herefordshire Council](#)

APPENDIX B: PROGRAMME OF WORKS

The Programme of Works included within each element are as follows:

Capital Drainage

Scheme	Score	Type	Cost
B4360 Cholstrey Road	77	Blockages and Drainage System Deficiency	£21,000
Rose Cottage, Dancing Green Road	72	Localised Repair and Improvement	£14,000
Blackland Farm, A417 Ashperton	70	Asset Feature Improvement	£4,200
A449 Gatsford Crossroads	70	Asset Feature Improvement	£4,200
Weobley High St WPD	70	Design of Asset Feature Improvement	£5,000
Court Road, Walterstone	67	Collapse Observed	£7,000
The Rest Road, Brilley	67	No Positive Drainage Present or System	£21,000
Bromsash, near Bromsash House	67	Asset Feature Improvement	£8,000
Pencombe C1114 - New House Farm	65	Blockages and Drainage System Deficiency	£6,900
Church Lane, Weston under Penyard	65	No Positive Drainage Present or System	£12,600
South of The Glyn, Sandyway	65	Road at Risk of Drainage Related Damage	£14,000
Russell Cottage, Wormelow	65	Overwhelmed System – Requires Capacity Increase	£8,400
U95206 Wolferlow, near Health Farm, HR7 4QA	62	Road at Risk of Drainage Related Damage	£17,500
School Lane, Weston under Penyard	62	Collapse Observed	£6,300
Bacton Bridge, Bacton	62	Drainage Related Erosion Site	£7,000
B4362 - Shobdon	62	Collapse Observed	£14,000
A4103 Near Vertu Volkswagen, Roman Road, Hereford	60	Blockages and Drainage System Deficiency	£7,000
Venns Bridge - C1037 - Hostel Lane	60	Blockages and Drainage System Deficiency	£28,000
A4103 at Rose Cottage, Roman Road	60	Asset Feature Improvement	£5,000
A4110 Three Elms Road, Opposite 36, HR4 0RH	60	Collapse Observed	£11,900
C1019 Kill Horse Lane - just Outside Pipe Aston	60	Blockages and Drainage System Deficiency	£21,000
Kingsland Village Hall Mortimer	60	Asset Feature Improvement	£20,000
Whitbourne Ford Repairs	60	Erosion Repairs Delivered	£21,000
B4399 Rotherwas Access Road	57	Asset Feature Improvement	£14,000

Drybrook House, Bishopswood	57	Asset Feature Improvement	£5,600
B4362 Combe Corner Flood Arches	57	Blockages and Drainage System Deficiency	£14,000
Cothars Lane, Gorsley	57	Localised Repair and Improvement	£7,000
C1066 Cider Mill Barn, Whitbourne	55	Localised Repair and Improvement	£8,000
Canon Pyon A4110 FROM LONG BRIDGE TO C1109	55	Blockages and Drainage System Deficiency	£8,900
Church Road, Hampton Bishop		Replace missing flap valve with Penstock	£7,500

It may be appropriate to include additional schemes as they are identified and brought into programme, following a review of the latest prioritised scheme list.

Asset Inspections

Asset	Inspection Type
DR60198 Manhole	1yr Inspections - Central/East
DR60196 Manhole	1yr Inspections - Central/East
DR60589 Manhole	1yr Inspections - Central/East
DR60077 Culvert	1yr Inspections - Central/East
DR60199 Manhole	1yr Inspections - Central/East
DR60166 Manhole	1yr Inspections - Central/East
DR60387 Manhole	1yr Inspections - Central/East
DR60165 Manhole	1yr Inspections - Central/East
DR60197 Manhole	1yr Inspections - Central/East
DR60593 Energy Dissipation Chamber	1yr Inspections - Central/East
DR101286 Manhole	1yr Inspections - Central/East
Twin 900mm flap valves (see comments)	1yr Inspections - Central/East
DR60484 Flap Valve	1yr Inspections - Central/East
DR60483 Flap Valve	1yr Inspections - Central/East
DR60078 Manhole	1yr Inspections - Central/East
DR60164 Weir	1yr Inspections - Central/East
Fayre Oaks Caravan Park Retention Pond	1yr Inspections - Central/East
Rotherwas Relief Road 'Red Brook North'	1yr Inspections - Central/East
Rotherwas Relief Road 'near HEZ'	1yr Inspections - Central/East
Rotherwas Relief Road Norton Brook 'Hoarwithy underpass'	1yr Inspections - Central/East
Rotherwas Relief Road 'Red Brook South'	1yr Inspections - Central/East
Rotherwas Relief Road Norton Brook 'near A49'	1yr Inspections - Central/East
B4399 Bottom of Holme Lacy Hill	1yr Inspections - Central/East
DR60082 Culvert	1yr Inspections - Central/East
DR60125 Manhole	1yr Inspections - Central/East
Culvert <1.5m dia	1yr Inspections - Central/East
DR60116 Culvert	1yr Inspections - Central/East

DR60071 Culvert	1yr Inspections - Central/East
DR103558 Culvert	1yr Inspections - Central/East
Culvert <1.5m dia	1yr Inspections - Central/East
White Stone Culverts	1yr Inspections - Central/East
DR60426 Inlet	1yr Inspections - Central/East
Ayles Brook Culvert	1yr Inspections - Central/East
DR60489 Culvert	1yr Inspections - Central/East
Culvert <1.5m dia below highway	1yr Inspections - Central/East
DR60104 Culvert	1yr Inspections - Central/East
DR60229 Grip	1yr Inspections - Central/East
DR103559 Culvert	1yr Inspections - Central/East
DR60602 Culvert	1yr Inspections - Central/East
Culvert	1yr Inspections - Central/East
DR60174 Culvert	1yr Inspections - Central/East
DR60099 Culvert	1yr Inspections - Central/East
DR60026 Culvert	1yr Inspections - Central/East
DR60072 Culvert	1yr Inspections - Central/East
DR60401 Culvert	1yr Inspections - Central/East
DR60402 Culvert	1yr Inspections - Central/East
DR104494 Other flood risk asset	1yr Inspections - Central/East
Cradley -C1162	1yr Inspections - Central/East
DR60343 Culvert	1yr Inspections - Central/East
UpperSapey grills	1yr Inspections - Central/East
DR60013 Culvert	1yr Inspections - Central/East
Brookside cradley	1yr Inspections - Central/East
DR60230 Culvert	1yr Inspections - Central/East
DR60391 Culvert	1yr Inspections - Central/East
Upper Town, Dinmarsh Culvert	1yr Inspections - Central/East
Link Road Culvert	1yr Inspections - Central/East
DR60422 Culvert	1yr Inspections - Central/East
DR104493 Culvert	1yr Inspections - Central/East
DR60173 Culvert	1yr Inspections - Central/East
DR60101 Culvert	1yr Inspections - Central/East
DR60103 Culvert	1yr Inspections - Central/East
upper sapey	1yr Inspections - Central/East
DR60273 Culvert	1yr Inspections - Central/East
Culvert <1.5m dia	1yr Inspections - Central/East
DR60231 Culvert	1yr Inspections - Central/East
Culvert <1.5m dia below highway	1yr Inspections - Central/East
DR103547 Culvert	1yr Inspections - Central/East
Rowden Mill Leat Culvert	1yr Inspections - Central/East
DR60195	1yr Inspections - Central/East
spring lodge culvert	1yr Inspections - Central/East
DR60271 Culvert	1yr Inspections - Central/East
DR60063 Culvert	1yr Inspections - Central/East
DR60314 Culvert	1yr Inspections - Central/East
DR60321 Culvert	1yr Inspections - Central/East
DR60421 Culvert	1yr Inspections - Central/East
DR60460 Culvert	1yr Inspections - Central/East
DR60097 Culvert	1yr Inspections - Central/East

Drainage Pipe	1yr Inspections - Central/East
DR60569 Bifurcation Mill Channel and Weir	1yr Inspections - North
DR60572 Stock Fence	1yr Inspections - North
DR60573 Stock Fencing	1yr Inspections - North
Eardisley - Gabion Wall	1yr Inspections - North
DR60574 Flood Channel	1yr Inspections - North
Orchard close flap valve	1yr Inspections - North
Flap Valve - Eaton Bridge	1yr Inspections - North
DR60390	1yr Inspections - North
Eardisley - Weir	1yr Inspections - North
DR60570 Bifurcation or Storm Overflow	1yr Inspections - North
Eardisley	1yr Inspections - North
Eardisley - Bridge 1d	1yr Inspections - North
Eardisley - Bridge 1c	1yr Inspections - North
Eardisley - Bridge 1d	1yr Inspections - North
Eardisley - Bridge 1b	1yr Inspections - North
DR60327 Culvert	1yr Inspections - North
DR60477 Culvert	1yr Inspections - North
ketch lane Bodenham 2	1yr Inspections - North
little hereford	1yr Inspections - North
DR60447 Culvert	1yr Inspections - North
DR60242 Culvert	1yr Inspections - North
Ketch Lane, Bodenham	1yr Inspections - North
DR60056 Culvert	1yr Inspections - North
DR60062 Culvert	1yr Inspections - North
RUSHOCK - U91006	1yr Inspections - North
DR60373 Culvert	1yr Inspections - North
Culvert <1.5m dia below highway	1yr Inspections - North
maggots green -c1084	1yr Inspections - North
DR60441 Culvert	1yr Inspections - North
Culvert <1.5m dia below highway	1yr Inspections - North
stapleton	1yr Inspections - North
DR60066 Culvert	1yr Inspections - North
Lower upton	1yr Inspections - North
horton farmhouse	1yr Inspections - North
DR60245 Culvert	1yr Inspections - North
DR60011 Culvert	1yr Inspections - North
DR60057 Culvert	1yr Inspections - North
Staunton lane	1yr Inspections - North
whitney brook culvert	1yr Inspections - North
Burton mill	1yr Inspections - North
DR60201 Culvert	1yr Inspections - North
little Hereford Parish hall	1yr Inspections - North
Birtley	1yr Inspections - North
DR60537 Culvert	1yr Inspections - North
DR60389 Culvert	1yr Inspections - North
DR60089 Culvert	1yr Inspections - North
lower Upton	1yr Inspections - North
Culvert <1.5m dia	1yr Inspections - North
DR60428 Culvert	1yr Inspections - North

b4362 coombe	1yr Inspections - North
Alleymoore ivington	1yr Inspections - North
Burrington farm	1yr Inspections - North
DR60499 Culvert	1yr Inspections - North
garden house culvert	1yr Inspections - North
Weobley	1yr Inspections - North
DR60036 Culvert	1yr Inspections - North
DR60172 Culvert	1yr Inspections - North
DR60216 Culvert	1yr Inspections - North
Culverts lucton	1yr Inspections - North
DR60382 Culvert	1yr Inspections - North
DR60400 Culvert	1yr Inspections - North
DR60377 Culvert	1yr Inspections - North
DR60055 Culvert	1yr Inspections - North
little hereford	1yr Inspections - North
Culvert <1.5m dia below highway	1yr Inspections - North
Cogglesbrook - kimbolton	1yr Inspections - North
DR60030 Culvert	1yr Inspections - North
haynall lane culvert	1yr Inspections - North
DR60212 Culvert	1yr Inspections - North
culvert c1049 -middleton	1yr Inspections - North
DR60498 Culvert	1yr Inspections - North
DR60240 Culvert	1yr Inspections - North
C1009 - ONGAR STREET	1yr Inspections - North
DR62871 Culvert	1yr Inspections - North
Lingen	1yr Inspections - North
Orleton -waterloo house	1yr Inspections - North
lower easton	1yr Inspections - North
C1009 Ongar street	1yr Inspections - North
DR60204 Culvert	1yr Inspections - North
DR60415 Culvert	1yr Inspections - North
DR60224 Culvert	1yr Inspections - North
DR104492 Manhole	1yr Inspections - North
DR60407 Culvert	1yr Inspections - North
DR60568 Culvert	1yr Inspections - North
DR60347 Culvert	1yr Inspections - North
DR60059 Culvert	1yr Inspections - North
DR60208 Manhole	1yr Inspections - North
DR60404 Culvert	1yr Inspections - North
DR60330 Culvert	1yr Inspections - North
DR59995 Culvert	1yr Inspections - North
DR60029 Culvert	1yr Inspections - North
kimbolton	1yr Inspections - North
Burrington culvert	1yr Inspections - North
DR60371 Culvert	1yr Inspections - North
The Horton's - Edwyn ralph	1yr Inspections - North
DR60450 Culvert	1yr Inspections - North
knaption culvert	1yr Inspections - North
DR60454 Culvert	1yr Inspections - North
Culvert - 0.3m dia to 0.9m dia	1yr Inspections - North

DR60486 Culvert	1yr Inspections - North
DR60466 Culvert	1yr Inspections - North
Wetmore border	1yr Inspections - North
kinsham cross	1yr Inspections - North
DR60041 Culvert	1yr Inspections - North
kimbolton court	1yr Inspections - North
Bridge house culvert	1yr Inspections - North
DR60214 Culvert	1yr Inspections - North
hill gate road U91007	1yr Inspections - North
teapot lane	1yr Inspections - North
kimbolton farm	1yr Inspections - North
Staunton onWye	1yr Inspections - North
Culvert	1yr Inspections - North
DR60416 Culvert	1yr Inspections - North
DR60423 Culvert	1yr Inspections - North
DR60010 Culvert	1yr Inspections - North
millhalf	1yr Inspections - North
DR60248 Culvert	1yr Inspections - North
parson pole	1yr Inspections - North
wood end lane U94031	1yr Inspections - North
DR60222 Culvert	1yr Inspections - North
Ashley moor	1yr Inspections - North
floodgates culvert	1yr Inspections - North
Gattertop cottages	1yr Inspections - North
pawpits farm - U91006	1yr Inspections - North
DR60349 Culvert	1yr Inspections - North
DR60375 Culvert	1yr Inspections - North
DR60241 Culvert	1yr Inspections - North
DR60000 Culvert	1yr Inspections - North
DR60075 Culvert	1yr Inspections - North
DR60424 Culvert	1yr Inspections - North
Eardisley - Culvert	1yr Inspections - North
DR60074 Culvert	1yr Inspections - North
DR60500 Culvert	1yr Inspections - North
Brookhouse cottage	1yr Inspections - North
DR60409 Culvert	1yr Inspections - North
Weobley marsh house culvert	1yr Inspections - North
Sarnesfield culvert	1yr Inspections - North
DR60412 Culvert	1yr Inspections - North
DR60435 Culvert	1yr Inspections - North
DR60340 Culvert	1yr Inspections - North
Culvert <1.5m dia below highway	1yr Inspections - North
DR60448 Culvert	1yr Inspections - North
Cog hall	1yr Inspections - North
DR60068 Culvert	1yr Inspections - North
Reeves Lane Culvert	1yr Inspections - North
DR60485 Culvert	1yr Inspections - North
DR60414 Culvert	1yr Inspections - North
DR60203 Culvert	1yr Inspections - North
DR60522 Culvert	1yr Inspections - North

DR60035 Culvert	1yr Inspections - North
mill brook Orleton	1yr Inspections - North
bach lane	1yr Inspections - North
DR60034 Culvert	1yr Inspections - North
Brook house - canon pyon	1yr Inspections - North
DR60223 Culvert	1yr Inspections - North
Culvert <1.5m dia below highway	1yr Inspections - North
Culvert <1.5m dia below highway	1yr Inspections - North
U91615 Road to Stapleton	1yr Inspections - North
DR60357 Culvert	1yr Inspections - North
Derry culvert	1yr Inspections - North
DR60279 Culvert	1yr Inspections - North
DR60530 Culvert	1yr Inspections - North
culvert C1049 - MIDDLETON	1yr Inspections - North
DR60329 Culvert	1yr Inspections - North
DR60413 Culvert	1yr Inspections - North
DR60234 Culvert	1yr Inspections - North
Orchard close bodenham	1yr Inspections - North
Culvert lime brook- U92013	1yr Inspections - North
DR60350 Culvert	1yr Inspections - North
DR59996 Culvert	1yr Inspections - North
Eardisley - Bridge - Shawl	1yr Inspections - North
DR60429 Culvert	1yr Inspections - North
DR60579 Manhole	1yr Inspections - South
DR60564 Culvert	1yr Inspections - South
DR60566 Manhole	1yr Inspections - South
DR60567 Manhole	1yr Inspections - South
DR60582 Manhole	1yr Inspections - South
DR60580 Manhole	1yr Inspections - South
DR60565 Manhole	1yr Inspections - South
DR60583 Manhole	1yr Inspections - South
DR60585 Manhole	1yr Inspections - South
DR60581 Manhole	1yr Inspections - South
Formal Flow Control	1yr Inspections - South
Homms Manhole 1	1yr Inspections - South
DR60587 Manhole	1yr Inspections - South
DR60586 Inlet	1yr Inspections - South
Ditch	1yr Inspections - South
Homs Road Pumping Station	1yr Inspections - South
DR60549 Culvert	1yr Inspections - South
Culvert - Not below highway	1yr Inspections - South
DR60562 Culvert	1yr Inspections - South
DR60270 Culvert	1yr Inspections - South
DR60536 Culvert	1yr Inspections - South
DR60548 Culvert	1yr Inspections - South
DR60472 Penstock	1yr Inspections - South
DR60544 Culvert	1yr Inspections - South
DR60255 Culvert	1yr Inspections - South
DR87305 Manhole	1yr Inspections - South
DR60527 Culvert	1yr Inspections - South

Culvert <1.5m dia below highway	1yr Inspections - South
DR60031 Culvert	1yr Inspections - South
DR60496 Culvert	1yr Inspections - South
Culvert <1.5m dia below highway	1yr Inspections - South
DR60361 Culvert	1yr Inspections - South
DR60254	1yr Inspections - South
DR60577 Culvert	1yr Inspections - South
DR60474 Culvert	1yr Inspections - South
DR60188 Culvert	1yr Inspections - South
DR60555 Culvert	1yr Inspections - South
Culvert <1.5m dia	1yr Inspections - South
DR60543 Culvert	1yr Inspections - South
DR60576 Culvert	1yr Inspections - South
DR60268 Culvert	1yr Inspections - South
DR60556 Culvert	1yr Inspections - South
Stone Culvert	1yr Inspections - South
DR60495 Culvert	1yr Inspections - South
DR60550 Culvert	1yr Inspections - South
DR60134 Culvert	1yr Inspections - South
DR60557 Culvert	1yr Inspections - South
DR60135 Culvert	1yr Inspections - South
Culvert <1.5m dia	1yr Inspections - South
Culvert Whitehall Road	1yr Inspections - South
DR60553 Culvert	1yr Inspections - South
DR60554 Culvert	1yr Inspections - South
Watery Lane Culvert	1yr Inspections - South
Culvert - 0.3m dia to 0.9m dia	1yr Inspections - South
Culverts	1yr Inspections - South
DR60263 Culvert	1yr Inspections - South
DR60253 Culvert	1yr Inspections - South
DR60139 Culvert	1yr Inspections - South
DR60551 Culvert	1yr Inspections - South
Culvert <1.5m dia below highway	1yr Inspections - South
DR60363 Grip	1yr Inspections - South
DR60169 Culvert	1yr Inspections - South
Whitchurch Culvert No.1	1yr Inspections - South
DR60022 Culvert	1yr Inspections - South
Culvert <1.5m dia below highway	1yr Inspections - South
DR60468 Inlet	5yr Inspections (Year 4) - Central/East
DR60463 Culvert	5yr Inspections (Year 4) - Central/East
DR60490 Culvert	5yr Inspections (Year 4) - Central/East
DR60320 Culvert	5yr Inspections (Year 4) - Central/East
DR60032 Culvert	5yr Inspections (Year 4) - Central/East
DR60456 Culvert	5yr Inspections (Year 4) - Central/East
DR60105 Culvert	5yr Inspections (Year 4) - Central/East
DR60280 Culvert	5yr Inspections (Year 4) - Central/East
DR60033 Culvert	5yr Inspections (Year 4) - Central/East
DR60459 Culvert	5yr Inspections (Year 4) - Central/East
DR60470 Culvert	5yr Inspections (Year 4) - Central/East
DR60475 Culvert	5yr Inspections (Year 4) - Central/East

DR60458 Culvert	5yr Inspections (Year 4) - Central/East
DR60019 Culvert	5yr Inspections (Year 4) - Central/East
DR60476 Culvert	5yr Inspections (Year 4) - Central/East
DR60192 Culvert	5yr Inspections (Year 4) - Central/East
DR60469 Culvert	5yr Inspections (Year 4) - Central/East
DR60098 Culvert	5yr Inspections (Year 4) - Central/East
DR60113 Culvert	5yr Inspections (Year 4) - Central/East
DR60471 Culvert	5yr Inspections (Year 4) - Central/East
DR60464 Culvert	5yr Inspections (Year 4) - Central/East
DR60368 Culvert	5yr Inspections (Year 4) - Central/East
DR60394 Culvert	5yr Inspections (Year 4) - Central/East
DR60114 Culvert	5yr Inspections (Year 4) - Central/East
DR60372 Culvert	5yr Inspections (Year 4) - North
DR60168 Culvert	5yr Inspections (Year 4) - North
DR60048 Culvert	5yr Inspections (Year 4) - North
DR60312 Culvert	5yr Inspections (Year 4) - North
DR60183 Culvert	5yr Inspections (Year 4) - North
DR60018 Culvert	5yr Inspections (Year 4) - North
DR60090 Culvert	5yr Inspections (Year 4) - North
DR60043 Culvert	5yr Inspections (Year 4) - North
DR60284 Culvert	5yr Inspections (Year 4) - North
DR60087 Culvert	5yr Inspections (Year 4) - North
DR60461 Culvert	5yr Inspections (Year 4) - North
DR60396 Culvert	5yr Inspections (Year 4) - North
DR60285 Culvert	5yr Inspections (Year 4) - North
DR60123 Grip	5yr Inspections (Year 4) - North
DR60462 Culvert	5yr Inspections (Year 4) - North
DR60122 Culvert	5yr Inspections (Year 4) - North
DR60509 Culvert	5yr Inspections (Year 4) - North
DR60109 Culvert	5yr Inspections (Year 4) - North
DR60088 Culvert	5yr Inspections (Year 4) - North
DR60286 Culvert	5yr Inspections (Year 4) - North
DR60225 Culvert	5yr Inspections (Year 4) - North
DR59994 Culvert	5yr Inspections (Year 4) - North
DR60091 Culvert	5yr Inspections (Year 4) - North
DR60545 Culvert	5yr Inspections (Year 4) - North
DR60523 Culvert	5yr Inspections (Year 4) - North
DR60281 Culvert	5yr Inspections (Year 4) - North
DR60021 Culvert	5yr Inspections (Year 4) - North
DR60144 Culvert	5yr Inspections (Year 4) - South
DR60128 Culvert	5yr Inspections (Year 4) - South
DR60146 Culvert	5yr Inspections (Year 4) - South
DR60143 Culvert	5yr Inspections (Year 4) - South
DR60006 Culvert	5yr Inspections (Year 4) - South
DR60142 Culvert	5yr Inspections (Year 4) - South
DR60141 Culvert	5yr Inspections (Year 4) - South
DR60170 Culvert	5yr Inspections (Year 4) - South
DR60140 Culvert	5yr Inspections (Year 4) - South
DR60306 Culvert	5yr Inspections (Year 4) - South
Culvert - Unverified	5yr Inspections (Year 4) - South

DR60145 Culvert	5yr Inspections (Year 4) - South
DR60148 Culvert	5yr Inspections (Year 4) - South
DR60189 Culvert	5yr Inspections (Year 4) - South
DR60308 Culvert	5yr Inspections (Year 4) - South
DR60386 Culvert	5yr Inspections (Year 4) - South
DR60136 Culvert	5yr Inspections (Year 4) - South
DR60307 Grip	5yr Inspections (Year 4) - South
DR60138 Culvert	5yr Inspections (Year 4) - South
DR60160 Culvert	5yr Inspections (Year 4) - South
DR60027 Culvert	5yr Inspections (Year 4) - South
DR60137 Grip	5yr Inspections (Year 4) - South
DR60129 Culvert	5yr Inspections (Year 4) - South

Pumping Station Inspections

Reference	Description
DRPS2100001	Homs Road Pumping Station
DRPS2100002	Rotherwas Bridge Pumping Station
DRPS2100003	92 The Pastures Pumping Station
DRPS2100004	74 The Pastures Pumping Station

Grill Inspections

Reference	Description
GR2200031	Adforton
GR2200040	Widemarsh Common - 2
GR2200028	Mintridge A465
SC2300018	Ropewalk - Ross On Wye Copy
GR2200034	Grills At End Of Path - Morrisons Ross On Wye
GR2200056	Newtown Road
GR2200050	Eign Church Culvert
GR2200062	Peterchurch - Opposite Nags Head Mowbage Lane
GR2200048	Grill outside Curry's
GR2200049	From Currys Grill Mortimer Road
GR2200020	Whitney - Millhalf Brook
GR2200068	Bredwardine - 3
GR2200045	King Fisher Road through to Sycamore Close
GR2200052	Fownhope between Lucksall Park and Fownhope Village
GR2200026	Wigmore- Kingsmeadow 2
GR2200029	Kingsland 1
GR2200041	Tarrington - A438
GR2200057	Five Bridges

Reference	Description
SC2200001	Kingsland 3
GR2200053	How Caple
GR2200055	Checkly Brook - 2
GR2200023	Wigmore - Brook Farm ~ 3
GR2200051	Fownhope Bi-monthly
GR2200035	Yazor Brook - Hereford Bifurcation - Plough Lane
GR2200065	Rowlestone
GR2200069	Bridge - Belmont to Golden Post
GR2200032	Roman road Ayles Brook Racecourse
GR2200071	Plough Inn Pub Opposite 5 Ways - Ross On Wye
GR2200046	Waterfield Rd roundabout culvert
GR2200036	Yazor Brook - Hereford Plough Lane - Bulmers
GR2200064	Thruyton
GR2200047	Yarlington Mill
GR2200039	Widemarsh Common - Behind Westfields Ground
GR2200059	Ross On Wye - Coach Park (Big)
GR2200060	Grills At Beginning Of Path - Morrisons Ross On Wye
GR2200038	Credenhill Community Centre
GR2200037	Yazor Brook - Behind Aldis
GR2200027	Robinson Meadow - Ledbury
GR2200027	Robinson Meadow - Ledbury
GR2200067	Bredwardine - 2
GR2200024	Wigmore - Brook Farm ~ 4
GR2200066	Bredwardine
GR2200054	Checkley - Pantaloe Brook
GR2200021	Wigmore - Brook Farm ~ 1
GR2200061	Bradford Kemp Builders Ross On Wye - Both Sides Of Alton Road
GR2200030	Kingsland 2
GR2200043	Glastonbury Close Culvert and Brook to Three counties - Finish
GR2200022	Wigmore - Brook Farm ~ 2
GR2200044	White Friars Rd Culvert
GR2200025	Wigmore- Kingsmeadow 1
GR2200063	Dulas Brook
GR2200042	Glastonbury Close Culvert and Brook to Three counties - Start
SC2200002	Roman road Pinton House
GR2200058	Fiveways Roundabout - Ross On Wye

APPENDIX C: BUDGET BREAKDOWN

Refer to budget breakdown sheet.

APPENDIX D – LIST OF NOMINATED SUB CONTRACTORS

Name of Sub Contractor	Service Provided
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ONSITE	Drainage Cleansing and VAC jetting
WSP	Specialist Consultancy for supporting with Technical Drainage Studies