



REFERENCE	EASTING	NORTHING	LOCATION
SoP-1	434346.966	408290.928	SCRAPE 1
SoP-2	434407.708	408265.585	SCRAPE 1
SoP-3	434331.197	408281.243	SCRAPE 2
SoP-4	434417.624	408239.577	SCRAPE 2
SoP-5	434327.349	408239.577	SCRAPE 3
SoP-6	434430.708	408218.277	SCRAPE 3
SoP-7	434344.294	408232.04	SCRAPE 4
SoP-8	434424.227	408207.081	SCRAPE 4
SoP-9	434369.93	408193.698	POND 1
SoP-10	434415.922	408195.855	POND 1
SoP-11	434417.343	408191.37	POND 1
SoP-12	434405.173	408170.129	POND 1
SoP-13	434369.401	408167.875	POND 1
SoP-14	434388.663	408165.758	POND 1
SoP-15	434389.051	408077.831	POND 2
SoP-16	434438.371	408076.663	POND 2
SoP-17	434438.95	408067.491	POND 2
SoP-18	434397.8	408064.304	POND 2
SoP-19	434419.106	408060.742	POND 2
SoP-20	434527.912	408056.087	SCRAPE 5
SoP-21	434581.671	408085.26	SCRAPE 5
SoP-22	434529.797	408052.668	BUND
SoP-23	434583.433	408081.551	BUND
SoP-24	434604.302	408028.594	POND 3
SoP-25	434574.717	408024.111	POND 3
SoP-26	434569.199	408015.801	POND 3
SoP-27	434611.547	408018.487	POND 3
SoP-28	434596.851	407997.209	POND 3
SoP-29	434589.562	408015.097	POND 3
SoP-30	434585.962	407997.867	POND 3
SoP-31	434376.617	408051.038	BERM 1
SoP-32	434413.598	408034.073	BERM 1
SoP-33	434495.596	408039.596	BERM 2
SoP-34	434522.924	408038.57	BERM 2
SoP-35	434547.851	408013.468	BERM 3
SoP-36	434577.393	407983.681	BERM 3
SoP-37	434592.241	407980.647	BERM 4
SoP-38	434634.633	407988.29	BERM 4

General Notes

- All dimensions shown are in metres unless otherwise stated and levels in metres to Ordnance Datum.
- Do not scale from this drawing. All dimensions must be checked/verified on site.
- Any discrepancies noted on site are to be reported to the Engineer immediately.
- All works in watercourses will be carried out with care to minimise the risk of pollution adhering to Pollution Prevention Guidelines.
- All works affecting flood defences, main watercourses and/or ordinary watercourses will be subject to Consent for Permanent and Temporary Works under the Land Drainage Act 1991.
- The locations of any known services shown on drawing are approximate and for guidance only. The Contractor will confirm the location of any services prior to the commencement of any works.
- The electronic model of this drawing is not to be used for setting out.
- New cut surfaces to be sewn with local wild flower mix.

KEY

OVERHEAD CABLE	---
SMITHIES SITE BOUNDARY	---
EXISTING WETLAND	
EARTH BUND	
WATER COURSE	
SCRAPE	WIDTH: 4M DEPTH: 0.75M
PROPOSED BERM	WIDTH: 3M DEPTH: 0.75M
PROPOSED BANK RE-GRADE	POOL DEPTH: 0.75M
WOODY MATERIAL	
WETTED AREA	



Safety, Health and Environment Information

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following significant risks

Design & Construction

D1	Access - Accessing the site from the north and providing temporary access track minimises risk.
D2	Overhead Cables - Some small residual risk as the overhead cables remain at the site.
D3	Working adjacent to water - Residual risk of water immersion leading to drowning, hypothermia, disease is LOW as can be managed.
D4	Fall from height - Residual risk of water immersion leading to drowning, hypothermia, disease is LOW as can be managed.
D5	Unknown ground conditions - Low risk remains
D6	Overhead cable strike - risk remains but can be managed
D7	Flood risk - risk remains but can be managed and reduced
D8	Use of debris to create leaky barriers still requires manual handling
D9	UXO - Risk remains LOW
C1	People plant interface - Construction Phase Plan to detail management of risks
C2	Pollution - Low risk remains
C3	Ground conditions may change following wet weather

Environmental

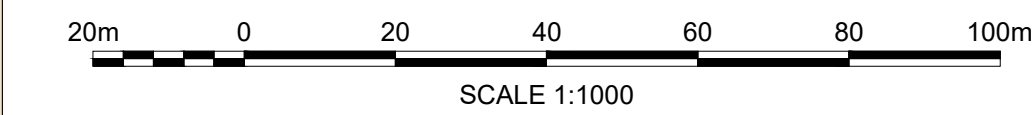
E1	Birds - Working period identified and will minimise the risks.
E2	Bats - Recommended measures reduce the risk.
E3	Otters - Recommended measures reduce the risk.
E4	Cray Fish - Recommended measures reduce the risk.
E5	Invasive species - Recommended measures reduce the risk.

Maintenance / Cleaning / Operation

M1	Fall into features - Reduced risk as per measures outlines.
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Purpose of Issue	APPROVED & ACCEPTED AS STAGE COMPLETE	Status	A1
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Project	SMITHIES FLOODPLAIN RESTORATION WORKS
Title	PROPOSED SCHEME GENERAL ARRANGEMENT LOCATION 2
Client	for YORKSHIRE WILDLIFE TRUST

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		Approved:	R. BUCK 20/08/19
Project Number:	2018s0951		
Drawing Number	0008	Revision	C01