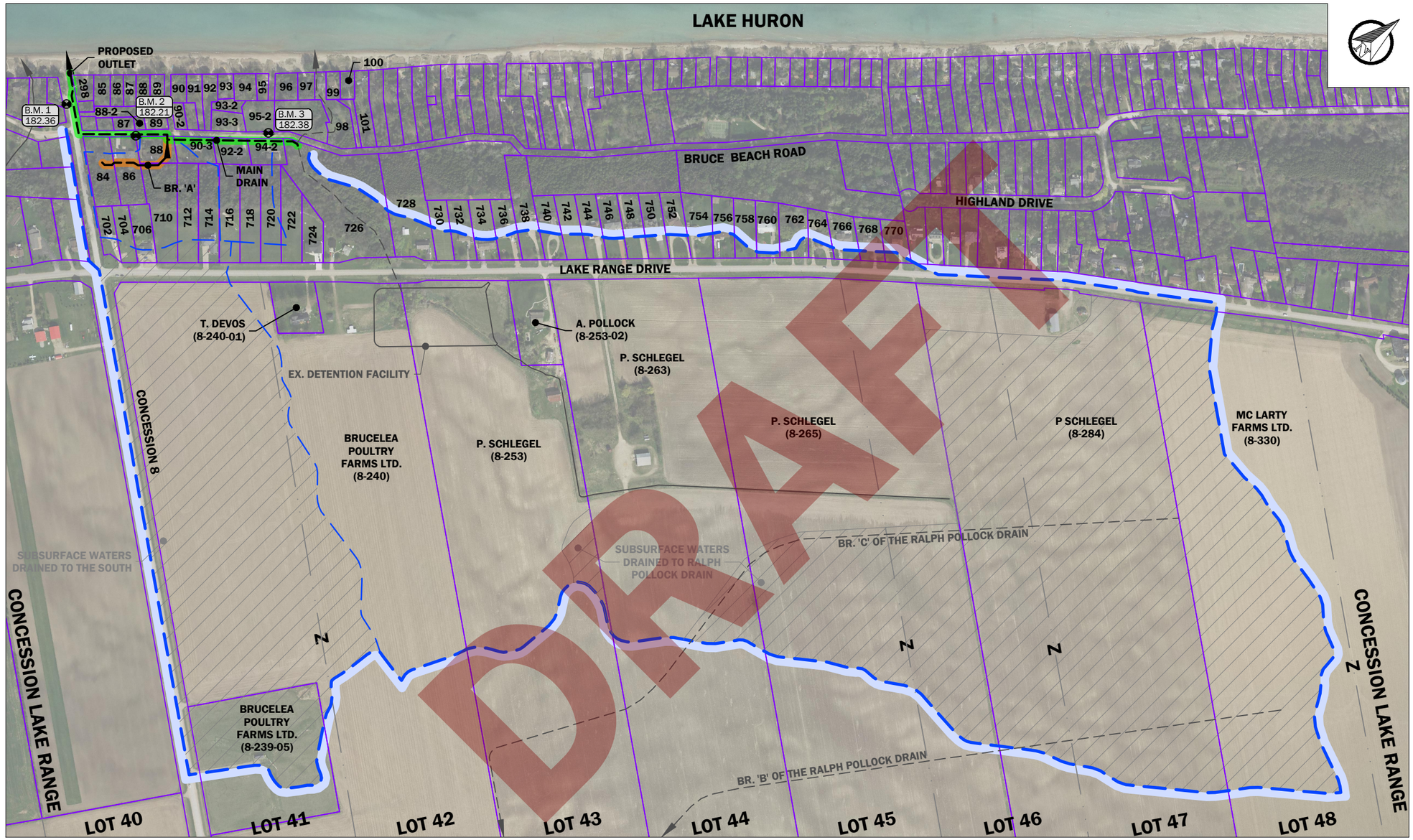


PLAN SCALE

0 120 240 360 480m

SCHEDULE OF OWNERSHIP

No.	NAME	ROLL No.
CONCESSION 8		
298	D. WILLOUGHBY	8-098
	D. WILLOUGHBY	8-098-01
	D. WILLOUGHBY	8-098-02
MARTYN LANE		
85	D. POST	8-099
	D. POST	8-099-01
86	S. HARPER	8-100
	S. HARPER	8-102-02
87	T. ALTON	8-101
88	M. BEVERIDGE	8-102
89	R. OUTERBRIDGE	8-103

No.	NAME	ROLL No.
BRUCE BEACH ROAD		
84	M. RIEKENBRAUCK	8-236-01
86	D. EDWARDS	8-236-02
87	S. HARPER	8-100-01
88	B. SUTTER	8-236-03
88-2	L. BENHAM	8-101-01
89	B. POLLOCK	8-102-01
90	E. MYRICK	8-104
90-2	T. GARDNER	8-103-01
90-3	R. BLACK	8-236-04
	E. MYRICK	8-105-01
91	B. MACLENNAN	8-105
92	J. JEFFREYS	8-106

No.	NAME	ROLL No.
92-2	L. FISHER	8-237
93	G. INGHAM	8-107
93-2	H. MOORE	8-108
93-3	J. PAYNTER	8-108-02
94	C. WOOLFORD	8-109
94-2	H. MOORE	8-237-01
95	R. WRIGHT	8-110
95-2	A. POLLOCK	8-109-01
96	M. CLARK	8-111
	M. CLARK	8-111-01
97	T. CLARK	8-112
98	S. GANCEVICH	8-113
99	T. FARELL	8-114

No.	NAME	ROLL No.
100	B. CLARK	8-115
	B. CLARK	8-115-01
101	R. MAC GREGOR	8-116
LAKE RANGE DRIVE		
702	M. FINOS	8-238
704	M. FINOS	8-238-01
706	A. MCEWEN	8-239
710	T. BROWN	8-236-10
712	P. MCDONALD	8-236-14
714	C. BOTDEN	8-236-18
716	K. BOTDEN	8-236-22
718	G. JOHANNES	8-236-26

No.	NAME	ROLL No.
720	J. CARBONE	8-236-30
722	J. ELLIOT	8-236-34
724	J. ELLIOT	8-236-38
726	G. POLLOCK	8-236
728	N. MORRIS	8-253-01
730	D. BELL	8-254-09
732	P. SMITH	8-254-08
734	A. POLLOCK	8-254-07
736	L. CASCIANO	8-254-06
738	M. WALDEN	8-254-03
740	D. DAHMER	8-262-07
742	G. MCDONALD	8-262-06
744	K. MELDRUM	8-262-05

No.	NAME	ROLL No.
746	M. SAPIRO	8-262-04
748	W. LANDECK	8-262-03
750	G. RUTLEDGE	8-262-02
752	D. JEWETT	8-262-01
754	J. MORTON	8-264
756	M. HENKENHAF	8-264-03
758	M. HENKENHAF	8-264-02
760	F. WIGGERMANN	8-264-01
762	A. BICK	8-265-01
764	B. MOORE	8-265-03
766	G. WILHELM	8-265-04
768	R. CUADRA	8-265-05
770	E. BUSHELL	8-265-06

Huron-Kinloss

HURON WARD

BRUCE BEACH MUNICIPAL DRAIN - PHASE II

Watershed Plan

NOTES:
1. THIS MAP WAS CREATED USING COUNTY OF BRUCE GEOGRAPHIC INFORMATION SYSTEM DIGITAL DATA.

BENCHMARK DESCRIPTIONS

BENCHMARK No. 1 **ELEV.=182.36**
TOP NUT OF FIRE HYDRANT 9m SOUTH OF STA. 0+042 (MAIN)

BENCHMARK No. 2 **ELEV.=182.21**
NAIL IN WEST FACE OF HYDRO POLE 2m EAST OF STA. 0+167 (MAIN)

BENCHMARK No. 3 **ELEV.=182.38**
TOP NUT OF FIRE HYDRANT 6m WEST OF STA. 0+352 (MAIN)

LEGEND

- LOT/CONCESSION LINE
- PROPERTY LINE
- MAJOR WATERSHED BOUNDARY
- MINOR WATERSHED BOUNDARY
- BENCHMARK LOCATION
- B.M. 1 / 123.45 — BENCHMARK No. / BENCHMARK ELEVATION
- JOHN & JANE SMITH / 12-345 / (12.3 Ha.) — LANDOWNER NAME(S) / ASSESSMENT ROLL No. (ABBREVIATED) / AREA WITHIN WATERSHED

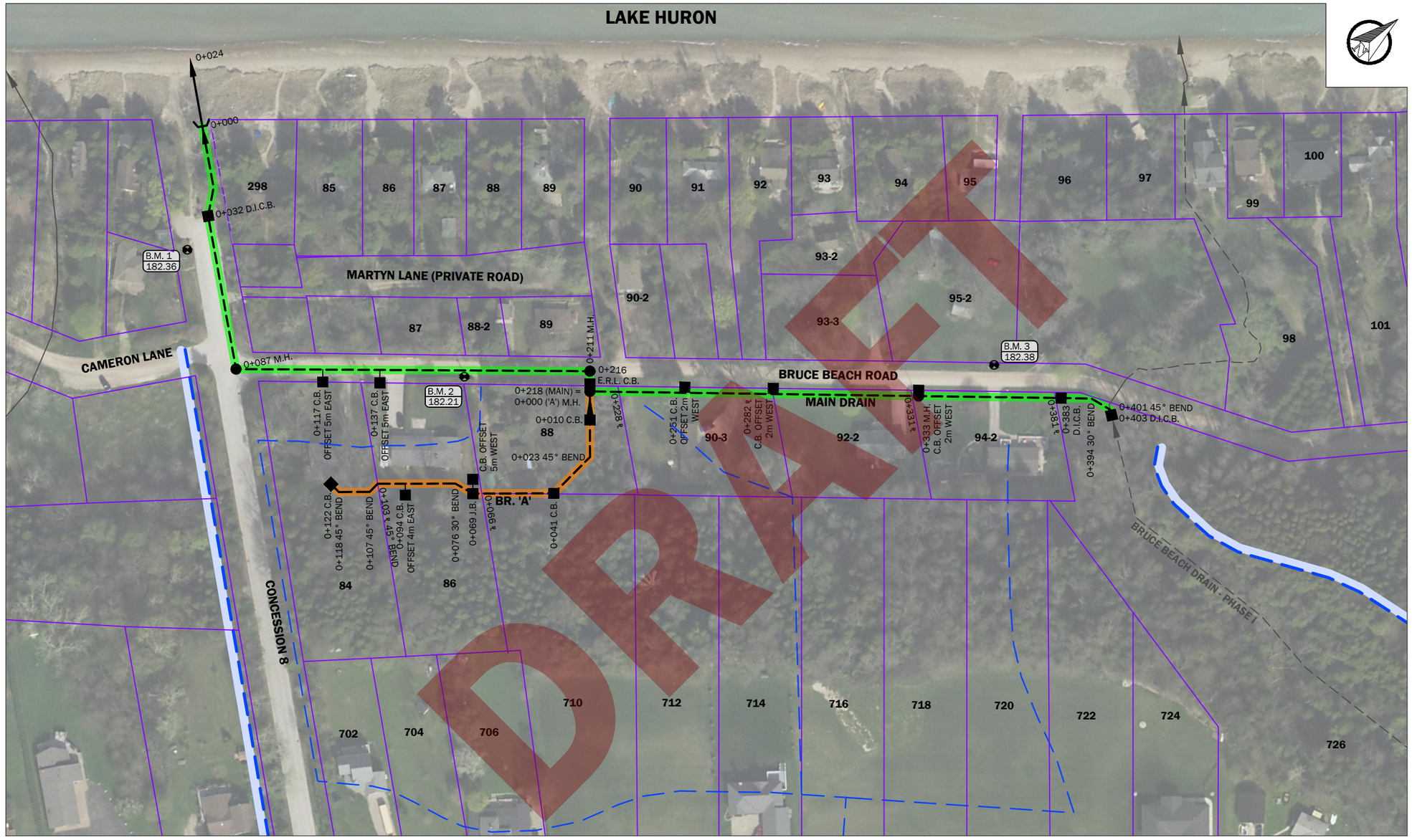
EXISTING FEATURES:
- DRAIN NAME — OPEN DRAIN WITH CROSSING AND FLOW DIRECTION
- DRAIN NAME, C.B. — CLOSED DRAIN WITH CATCH BASIN AND FLOW DIRECTION
- OVERLAND FLOW PATH

PROPOSED FEATURES:
- DRAIN NAME, C.B. — CLOSED DRAIN WITH CATCH BASIN AND FLOW DIRECTION

No.	REVISION	DATE (YY-MM-DD)
2	INFORMATION MEETING	22-02-05
1	ON-SITE MEETING	21-06-17

Headway Engineering

DRAWN BY:	DESIGNED BY:	CHECKED BY:
R.U.	M.T.	S.B.
DATE: 2022-02-05	REFERENCE No. HK-002	DRAWING No. 1 OF 5



PLAN SCALE

0 30 60 90 120m

SCHEDULE OF OWNERSHIP

No.	NAME	ROLL No.
CONCESSION 8		
298	D. WILLOUGHBY	8-098
	D. WILLOUGHBY	8-098-01
	D. WILLOUGHBY	8-098-02
MARTYN LANE		
85	D. POST	8-099
	D. POST	8-099-01
86	S. HARPER	8-100
	S. HARPER	8-102-02
87	T. ALTON	8-101
88	M. BEVERIDGE	8-102
89	R. OUTERBRIDGE	8-103

No.	NAME	ROLL No.
BRUCE BEACH ROAD		
84	M. RIEKENBRAUCK	8-236-01
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87	S. HARPER	8-100-01
88	B. SUTTER	8-236-03
88-2	L. BENHAM	8-101-01
89	B. POLLOCK	8-102-01
90	E. MYRICK	8-104
90-2	T. GARDNER	8-103-01
90-3	R. BLACK	8-236-04
	E. MYRICK	8-105-01
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92	J. JEFFREYS	8-106

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93-2	H. MOORE	8-108
93-3	J. PAYNTER	8-108-02
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94-2	H. MOORE	8-237-01
95	R. WRIGHT	8-110
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	M. CLARK	8-111-01
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	B. CLARK	8-115-01
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706	A. MCEWEN	8-239
710	T. BROWN	8-236-10
712	P. MCDONALD	8-236-14
714	C. BOTDEN	8-236-18
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756	M. HENKENHAF	8-264-03
758	M. HENKENHAF	8-264-02
760	F. WIGGERMANN	8-264-01
762	A. BICK	8-265-01
764	B. MOORE	8-265-03
766	G. WILHELM	8-265-04
768	R. CUADRA	8-265-05
770	E. BUSHELL	8-265-06

Huron-Kinloss

HURON WARD

BRUCE BEACH MUNICIPAL DRAIN - PHASE II

Area of Work Plan

NOTES:

1. THIS MAP WAS CREATED USING COUNTY OF BRUCE GEOGRAPHIC INFORMATION SYSTEM DIGITAL DATA.

BENCHMARK DESCRIPTIONS

BENCHMARK No. 1 **ELEV.=182.36**
TOP NUT OF FIRE HYDRANT 9m SOUTH OF STA. 0+042 (MAIN)

BENCHMARK No. 2 **ELEV.=182.21**
NAIL IN WEST FACE OF HYDRO POLE 2m EAST OF STA. 0+167 (MAIN)

BENCHMARK No. 3 **ELEV.=182.38**
TOP NUT OF FIRE HYDRANT 6m WEST OF STA. 0+352 (MAIN)

LEGEND

- LOT/CONCESSION LINE
- PROPERTY LINE
- MAJOR WATERSHED BOUNDARY
- MINOR WATERSHED BOUNDARY
- BENCHMARK LOCATION
- B.M. 1 / 123.45 — BENCHMARK No. / BENCHMARK ELEVATION
- JOHN & JANE SMITH / 12-345 / (12.3 Ha.) — LANDOWNER NAME(S) / ASSESSMENT ROLL No. (ABBREVIATED) / AREA WITHIN WATERSHED

EXISTING FEATURES:

- DRAIN NAME — OPEN DRAIN WITH CROSSING AND FLOW DIRECTION
- DRAIN NAME C.B. — CLOSED DRAIN WITH CATCH BASIN AND FLOW DIRECTION
- OVERLAND FLOW PATH

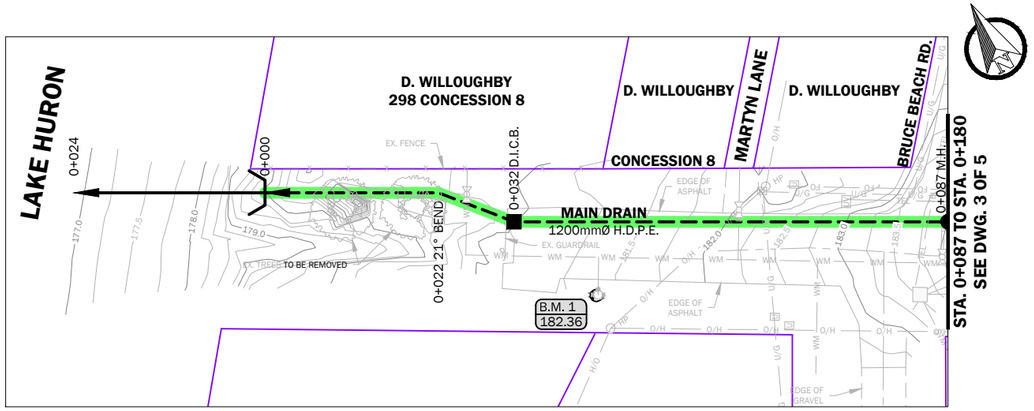
PROPOSED FEATURES:

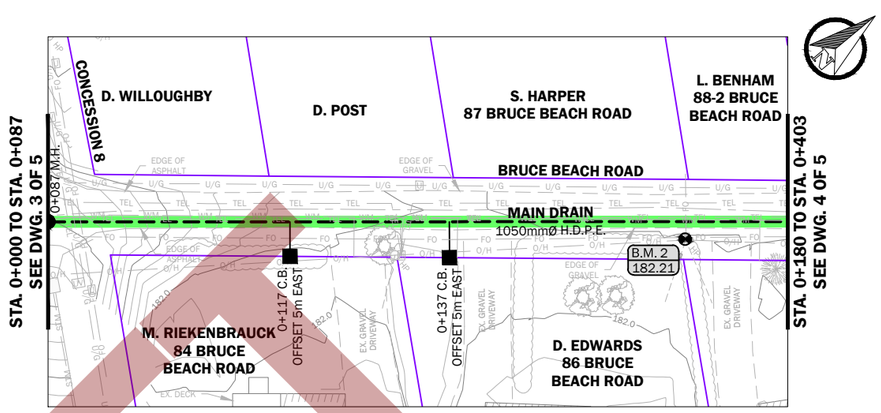
- DRAIN NAME C.B. — CLOSED DRAIN WITH CATCH BASIN AND FLOW DIRECTION

No.	REVISION	DATE (YY-MM-DD)
2	INFORMATION MEETING	22-02-05
1	ON-SITE MEETING	21-06-17

Headway Engineering

DRAWN BY:	DESIGNED BY:	CHECKED BY:
R.U.	M.T.	S.B.
DATE: 2022-02-05	REFERENCE No. HK-002	DRAWING No. 2 OF 5



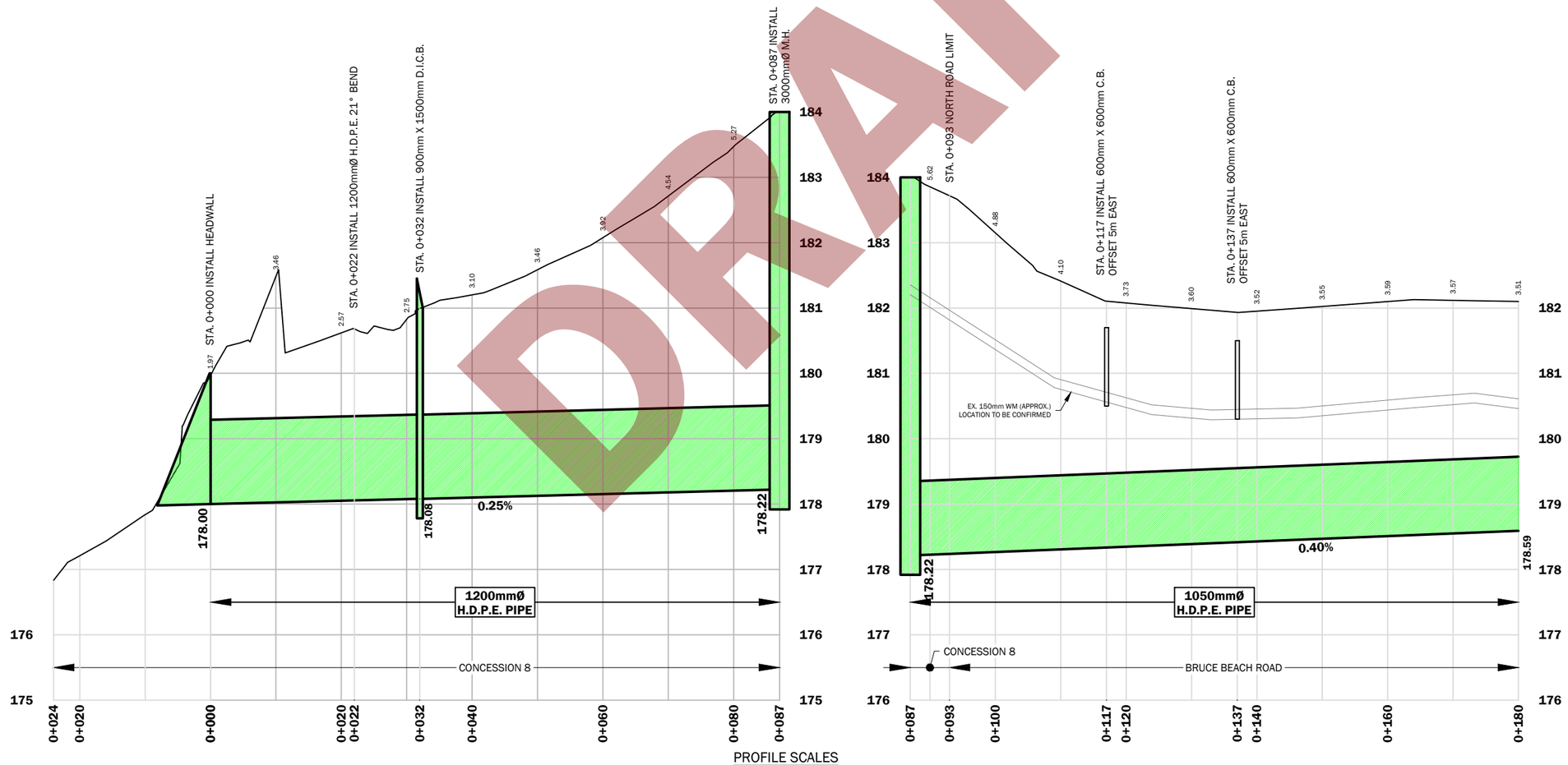


NOTE:

WATERMAIN LOCATION TO BE CONFIRMED. BRUCE BEACH DRAIN PHASE II ALIGNMENT TO BE ADJUSTED TO ACCOMODATE WATERMAIN.

PLAN SCALE

0 15 30 45 60m



PROFILE SCALES

HORZ. 0 15 30 45 60m

VERT. 0 1.5 3 4.5 6m

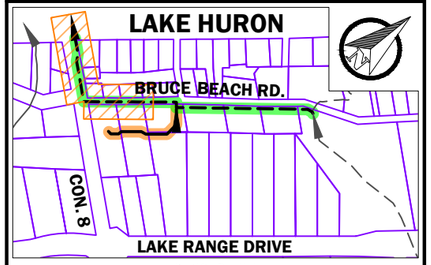
DRAFT

Huron-Kinloss

HURON WARD

BRUCE BEACH MUNICIPAL DRAIN - PHASE II

Main Drain Plan & Profile (Sta. 0+000 to Sta. 0+180)



KEY PLAN

NOTES:

1. THIS MAP WAS CREATED USING COUNTY OF BRUCE GEOGRAPHIC INFORMATION SYSTEM DIGITAL DATA.

BENCHMARK DESCRIPTIONS

BENCHMARK No. 1 **ELEV.=182.36**
TOP NUT OF FIRE HYDRANT 9m SOUTH OF STA. 0+042 (MAIN)

BENCHMARK No. 2 **ELEV.=182.21**
NAIL IN WEST FACE OF HYDRO POLE 2m EAST OF STA. 0+167 (MAIN)

BENCHMARK No. 3 **ELEV.=182.38**
TOP NUT OF FIRE HYDRANT 6m WEST OF STA. 0+352 (MAIN)

LEGEND

- LOT/CONCESSION LINE
- PROPERTY LINE
- MAJOR WATERSHED BOUNDARY
- MINOR WATERSHED BOUNDARY
- BENCHMARK LOCATION
- B.M. 1 / 123.45 — BENCHMARK No. / BENCHMARK ELEVATION
- JOHN & JANE SMITH / 12-345 / (12.3 Ha.) — LANDOWNER NAME(S) / ASSESSMENT ROLL No. (ABBREVIATED) / AREA WITHIN WATERSHED

EXISTING FEATURES:

- DRAIN NAME — OPEN DRAIN WITH CROSSING AND FLOW DIRECTION
- DRAIN NAME — C.B. — CLOSED DRAIN WITH CATCH BASIN AND FLOW DIRECTION
- OVERLAND FLOW PATH

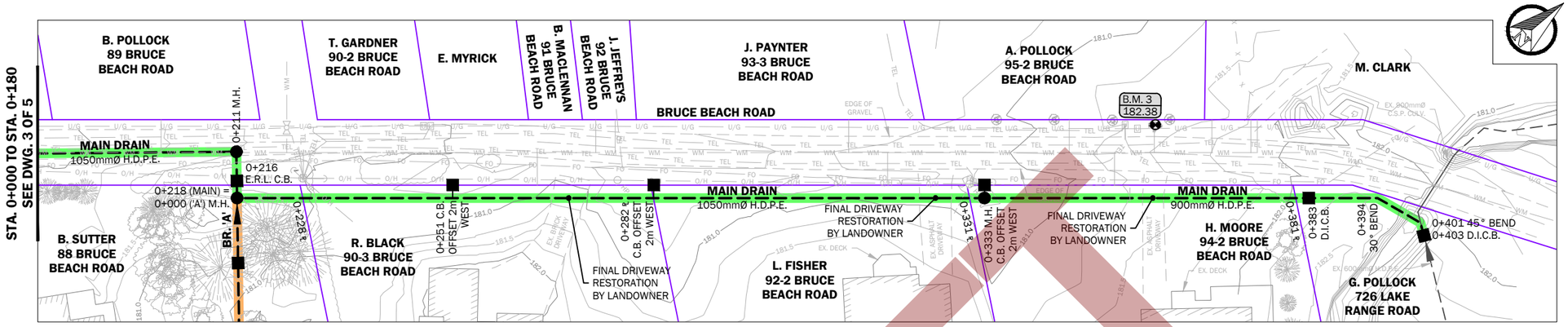
PROPOSED FEATURES:

- DRAIN NAME — C.B. — CLOSED DRAIN WITH CATCH BASIN AND FLOW DIRECTION

No.	REVISION	DATE (YY-MM-DD)
2	INFORMATION MEETING	22-02-05
1	ON-SITE MEETING	21-06-17

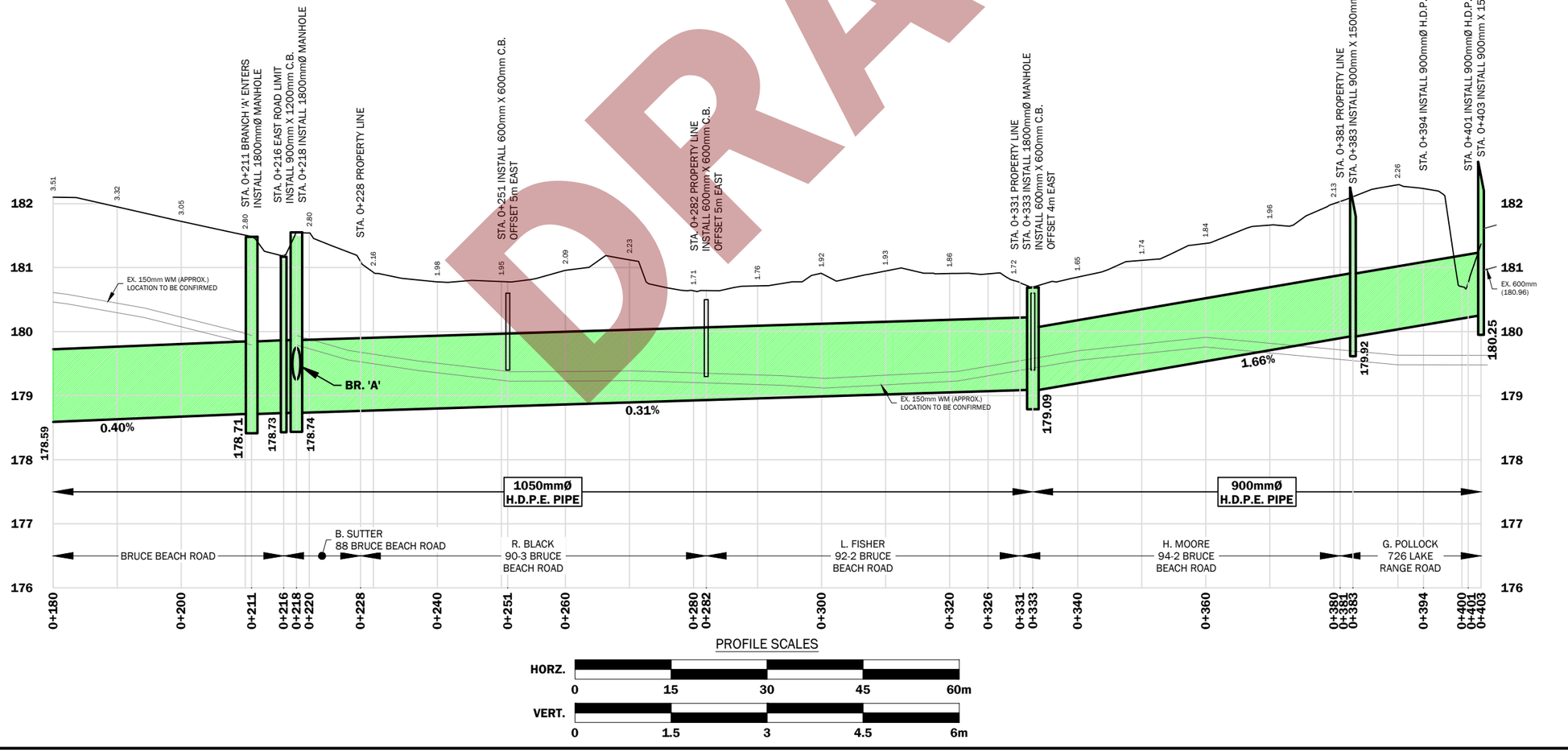
Headway Engineering

DRAWN BY:	DESIGNED BY:	CHECKED BY:
R.U.	M.T.	S.B.
DATE: 2022-02-05	REFERENCE No. HK-002	DRAWING No. 3 OF 5



NOTE:

WATERMAIN LOCATION TO BE CONFIRMED. BRUCE BEACH DRAIN PHASE II ALIGNMENT TO BE ADJUSTED TO ACCOMODATE WATERMAIN.



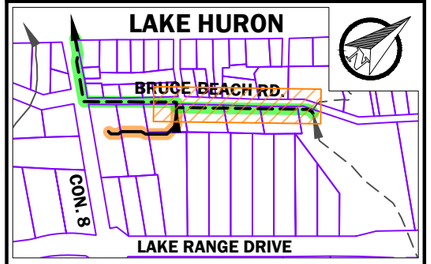
DRAFT

Huron-Kinloss

HURON WARD

BRUCE BEACH MUNICIPAL DRAIN - PHASE II

Main Drain Plan & Profile (Sta. 0+180 to Sta. 0+397)



KEY PLAN

NOTES:

1. THIS MAP WAS CREATED USING COUNTY OF BRUCE GEOGRAPHIC INFORMATION SYSTEM DIGITAL DATA.

BENCHMARK DESCRIPTIONS

BENCHMARK No. 1 **ELEV.=182.36**
TOP NUT OF FIRE HYDRANT 9m SOUTH OF STA. 0+042 (MAIN)

BENCHMARK No. 2 **ELEV.=182.21**
NAIL IN WEST FACE OF HYDRO POLE 2m EAST OF STA. 0+167 (MAIN)

BENCHMARK No. 3 **ELEV.=182.38**
TOP NUT OF FIRE HYDRANT 6m WEST OF STA. 0+352 (MAIN)

LEGEND

- LOT/CONCESSION LINE
- PROPERTY LINE
- MAJOR WATERSHED BOUNDARY
- MINOR WATERSHED BOUNDARY
- BENCHMARK LOCATION
- B.M. 1 / 123.45 — BENCHMARK No. / BENCHMARK ELEVATION
- JOHN & JANE SMITH / 12-345 / (12.3 Ha.) — LANDOWNER NAME(S) / ASSESSMENT ROLL No. (ABBREVIATED) / AREA WITHIN WATERSHED

EXISTING FEATURES:

- DRAIN NAME — OPEN DRAIN WITH CROSSING AND FLOW DIRECTION
- DRAIN NAME C.B. — CLOSED DRAIN WITH CATCH BASIN AND FLOW DIRECTION
- OVERLAND FLOW PATH

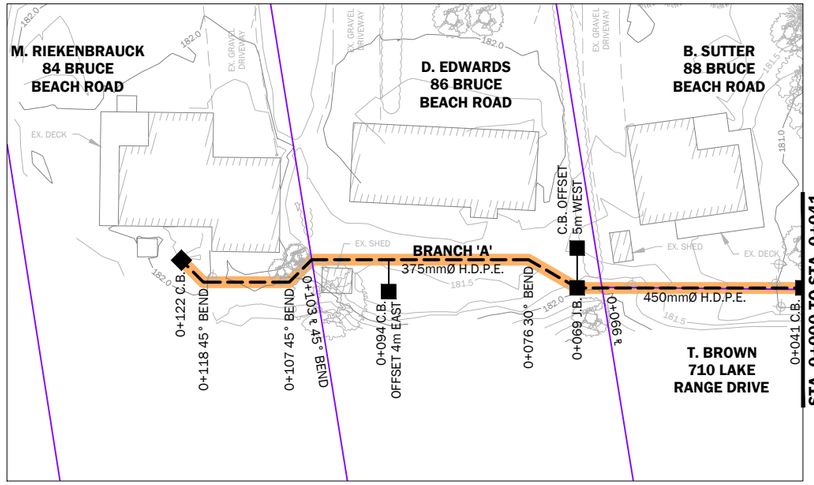
PROPOSED FEATURES:

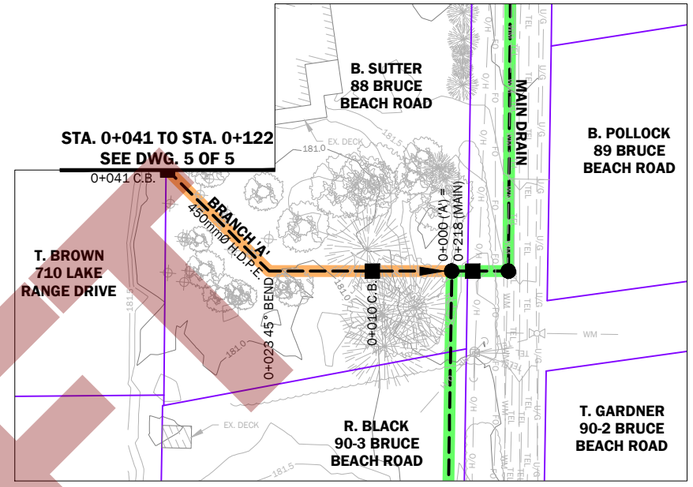
- DRAIN NAME C.B. — CLOSED DRAIN WITH CATCH BASIN AND FLOW DIRECTION

No.	REVISION	DATE (YY-MM-DD)
2	INFORMATION MEETING	22-02-05
1	ON-SITE MEETING	21-06-17

Headway Engineering

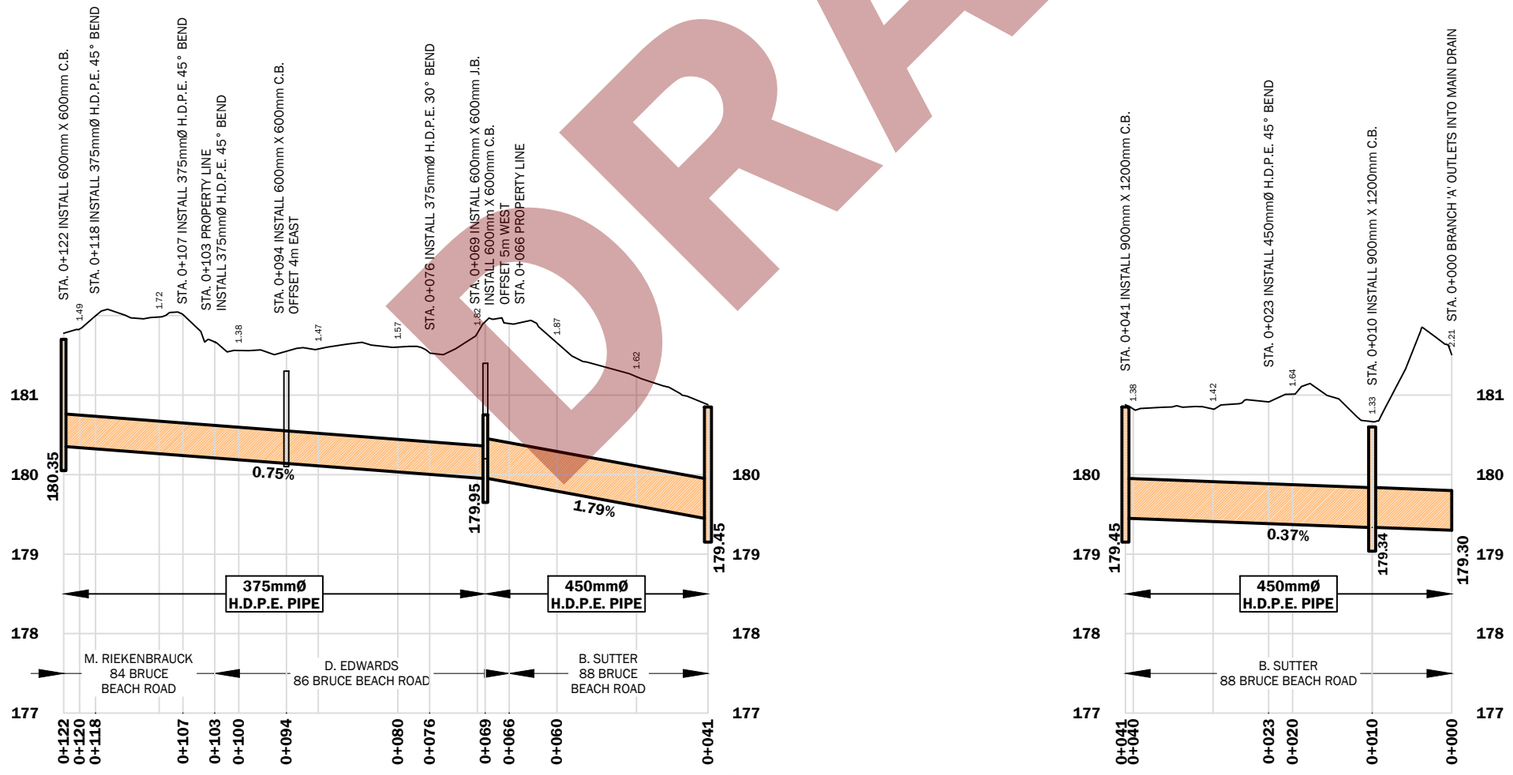
DRAWN BY:	DESIGNED BY:	CHECKED BY:
R.U.	M.T.	S.B.
DATE:	REFERENCE No.	DRAWING No.
2022-02-05	HK-002	4 OF 5





PLAN SCALE

0 15 30 45 60m



PROFILE SCALES

HORZ. 0 15 30 45 60m

VERT. 0 1.5 3 4.5 6m

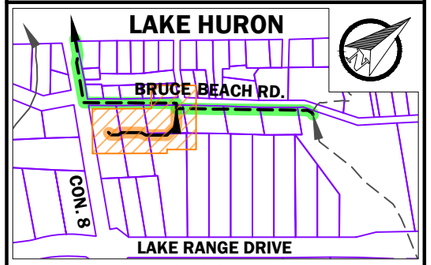
DRAFT

Huron-Kinloss

HURON WARD

BRUCE BEACH MUNICIPAL DRAIN - PHASE II

Branch 'A' Plan & Profile



KEY PLAN

NOTES:

1. THIS MAP WAS CREATED USING COUNTY OF BRUCE GEOGRAPHIC INFORMATION SYSTEM DIGITAL DATA.

BENCHMARK DESCRIPTIONS

BENCHMARK No. 1 **ELEV.=182.36**
TOP NUT OF FIRE HYDRANT 9m SOUTH OF STA. 0+042 (MAIN)

BENCHMARK No. 2 **ELEV.=182.21**
NAIL IN WEST FACE OF HYDRO POLE 2m EAST OF STA. 0+167 (MAIN)

BENCHMARK No. 3 **ELEV.=182.38**
TOP NUT OF FIRE HYDRANT 6m WEST OF STA. 0+352 (MAIN)

LEGEND

- LOT/CONCESSION LINE
- PROPERTY LINE
- MAJOR WATERSHED BOUNDARY
- MINOR WATERSHED BOUNDARY
- BENCHMARK LOCATION
- B.M. 1 / 123.45 — BENCHMARK No. / BENCHMARK ELEVATION
- JOHN & JANE SMITH / 12-345 / (12.3 Ha.) — LANDOWNER NAME(S) / ASSESSMENT ROLL No. (ABBREVIATED) / AREA WITHIN WATERSHED

EXISTING FEATURES:

- DRAIN NAME — OPEN DRAIN WITH CROSSING AND FLOW DIRECTION
- DRAIN NAME — C.B. — CLOSED DRAIN WITH CATCH BASIN AND FLOW DIRECTION
- OVERLAND FLOW PATH

PROPOSED FEATURES:

- DRAIN NAME — C.B. — CLOSED DRAIN WITH CATCH BASIN AND FLOW DIRECTION

No.	REVISION	DATE (YY-MM-DD)
2	INFORMATION MEETING	22-02-05
1	ON-SITE MEETING	21-06-17

Headway Engineering

DRAWN BY:	DESIGNED BY:	CHECKED BY:
R.U.	M.T.	S.B.
DATE:	REFERENCE No.	DRAWING No.
2022-02-05	HK-002	5 OF 5