

APPENDIX J

STORM WATER MANAGEMENT STUDY/ASSESSMENT

RECOMMENDED TABLE OF CONTENTS

STORM WATER MANAGEMENT STUDY/ASSESSMENTRECOMMENDED TABLE OF CONTENTS

LETTER OF TRANSMITTAL

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COMPUTER FILE LISTING (ALL RUNS)

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BELL CREEK

HYMO FILES

FILENAME	DISKETTE No.	FILE CONTENT
BELHY.D01	H61	100 YEAR 12 HR RAINFALL EVENT. 4 RESERVOIR STRUCTURES (3 CNR & 1 CPR)
BELHY.D01	H61	OUTPUT FILE FOR BELHY.D01
BELHY.D02	H61	50 YEAR 12 HR RAINFALL EVENT. 4 RESERVOIR STRUCTURES (3 CNR & 1 CPR)
BELHY.D02	H61	OUTPUT FILE FOR BELHY.D02
BELHY.D03	H61	25 YEAR 12 HR RAINFALL EVENT. 4 RESERVOIR STRUCTURES (3 CNR & 1 CPR)
BELHY.D03	H61	OUTPUT FILE FOR BELHY.D03
BELHY.D04	H61	10 YEAR 12 HR RAINFALL EVENT. 4 RESERVOIR STRUCTURES (3 CNR & 1 CPR)
BELHY.D04	H61	OUTPUT FILE FOR BELHY.D04
BELHY.D05	H62	5 YEAR 12 HR RAINFALL EVENT. 4 RESERVOIR STRUCTURES (3 CNR & 1 CPR)
BELHY.D05	H62	OUTPUT FILE FOR BELHY.D05
BELHY.D06	H62	2 YEAR 12 HR RAINFALL EVENT. 4 RESERVOIR STRUCTURES (3 CNR & 1 CPR)
BELHY.D06	H62	OUTPUT FILE FOR BELHY.D06

## LIST OF FILE CONTENTS

BELL CREEK

HYMO FILES

FILENAME	DISKETTE No.	FILE CONTENT
BELHY.D11	H62	100 YEAR 12 HR RAINFALL EVENT. 4 RESERVOIR STRUCTURES (3 CNR & 1 CPR) PLUS DETENTION POND AT OUTLET OF SUB-CATCHMENT 315.
BELHY.O11	H62	OUTPUT FILE FOR BELHY.D11
BELHY.D12	H62	50 YEAR 12 HR RAINFALL EVENT. 4 RESERVOIR STRUCTURES (3 CNR & 1 CPR) PLUS DETENTION POND.
BELHY.O12	H62	OUTPUT FILE FOR BELHY.D12
BELHY.D13	H63	25 YEAR 12 HR RAINFALL EVENT. 4 RESERVOIR STRUCTURES (3 CNR & 1 CPR) PLUS DETENTION POND.
BELHY.O13	H63	OUTPUT FILE FOR BELHY.D13
BELHY.D14	H63	10 YEAR 12 HR RAINFALL EVENT. 4 RESERVOIR STRUCTURES (3 CNR & 1 CPR) PLUS DETENTION POND.
BELHY.O14	H63	OUTPUT FILE FOR BELHY.D14
BELHY.D15	H63	5 YEAR 12 HR RAINFALL EVENT. 4 RESERVOIR STRUCTURES (3 CNR & 1 CPR) PLUS DETENTION POND.
BELHY.O15	H63	OUTPUT FILE FOR BELHY.D15
BELHY.D16	H63	2 YEAR 12 HR RAINFALL EVENT. 4 RESERVOIR STRUCTURES (3 CNR & 1 CPR) PLUS DETENTION POND.
BELHY.O16	H63	OUTPUT FILE FOR BELHY.D16

## LIST OF FILE CONTENTS

## LOWER BELL CREEK

## HEC-2 FILES - BAY OF QUINTE TO CNR

FILENAME	DISKETTE No.	FILE CONTENT
LBELH2-1.D01	H1	100 YEAR EVENT. MAIN CHANNEL, TRIBUTARY 2 AND EAST TRIBUTARY.
LBELHE-1.D01	H1	EDIT-2 OUTPUT FILE FOR LBELH2-1.D01
LBELH2-1.D01	H1	OUTPUT FILE FOR LBELH2-1.D01
LBELH2-1.D02	H1	50 YEAR EVENT. MAIN CHANNEL, TRIBUTARY 2 AND EAST TRIBUTARY.
LBELH2-1.D02	H1	OUTPUT FILE FOR LBELH2-1.D02
LBELH2-1.D03	H1	25 YEAR EVENT. MAIN CHANNEL, TRIBUTARY 2 AND EAST TRIBUTARY.
LBELH2-1.D03	H1	OUTPUT FILE FOR LBELH2-1.D03
LBELH2-1.D04	H1	10 YEAR EVENT. MAIN CHANNEL, TRIBUTARY 2 AND EAST TRIBUTARY.
LBELH2-1.D04	H1	OUTPUT FILE FOR LBELH2-1.D04
LBELH2-1.D05	H1	5 YEAR EVENT. MAIN CHANNEL, TRIBUTARY 2 AND EAST TRIBUTARY.
LBELH2-1.D05	H1	OUTPUT FILE FOR LBELH2-1.D05



LIST OF FILE CONTENTS

LOWER BELL CREEK

HEC-2 FILES - BAY OF QUINTE TO CNR

FILENAME	DISKETTE No.	FILE CONTENT
LBELH2-2.D01	H1	100 YEAR EVENT. TRIBUTARY 1.
LBELHE-2.D01	H1	EDIT-2 OUTPUT FILE FOR LBELH2-2.D01
LBELH2-2.D01	H1	OUTPUT FILE FOR LBELH2-2.D01
LBELH2-2.D02	H1	50 YEAR EVENT. TRIBUTARY 1.
LBELH2-2.D02	H1	OUTPUT FILE FOR LBELH2-2.D02
LBELH2-2.D03	H1	25 YEAR EVENT. TRIBUTARY 1.
LBELH2-2.D03	H1	OUTPUT FILE FOR LBELH2-2.D03
LBELH2-2.D04	H1	10 YEAR EVENT. TRIBUTARY 1.
LBELH2-2.D04	H1	OUTPUT FILE FOR LBELH2-2.D04
LBELH2-2.D05	H1	5 YEAR EVENT. TRIBUTARY 1.
LBELH2-2.D05	H1	OUTPUT FILE FOR LBELH2-2.D05

LIST OF FILE CONTENTS

UPPER BELL CREEK

HEC-2 FILES - CNR TO HWY NO. 401

FILENAME	DISKETTE No.	FILE CONTENT
UBELSD.D01	S1	STAGE-DISCHARGE RUNS. 3 PROFILES.
UBELSE.001	S1	EDIT-2 OUTPUT FILE FOR UBELSD.D01
UBELSD.001	S1	OUTPUT FILE FOR UBELSD.D01
UBELSD.D02	S1	STAGE-DISCHARGE RUNS. 3 PROFILES.
UBELSE.002	S1	EDIT-2 OUTPUT FILE FOR UBELSD.D02
UBELSD.002	S1	OUTPUT FILE FOR UBELSD.D02
UBELH2.D01	U1	100 YEAR EVENT. MAIN CHANNEL AND TRIBUTARY.
UBELHE.001	U2	EDIT-2 OUTPUT FILE FOR UBELH2.D01
UBELH2.001	U1	OUTPUT FILE FOR UBELH2.D01
UBELH2.D02	U1	50 AND 25 YEAR EVENTS. MAIN CHANNEL AND TRIBUTARY.
UBELHE.002	U2	EDIT-2 OUTPUT FILE FOR UBELH2.D02
UBELH2.002	U1	OUTPUT FILE FOR UBELH2.D02
UBELH2.D03	U1	10, 5 AND 2 YEAR EVENTS. MAIN CHANNEL AND TRIBUTARY.
UBELHE.003	U2	EDIT-2 OUTPUT FILE FOR UBELH2.D03
UBELH2.003	U1	OUTPUT FILE FOR UBELH2.D03

LIST OF FILE CONTENTS

UPPER BELL CREEK

HEC-2 FILES - CNR TO HWY NO. 401

FILENAME	DISKETTE No.	FILE CONTENT
UBELH2.D05	U1	50 AND 25 YEAR EVENTS. TRIBUTARY ONLY.
UBELHE.D05	U2	EDIT-2 OUTPUT FILE FOR UBELH2.D05
UBELH2.D05	U1	OUTPUT FILE FOR UBELH2.D05
UBELH2.D06	U1	10, 5 AND 2 YEAR EVENTS. TRIBUTARY ONLY.
UBELHE.D06	U2	EDIT-2 OUTPUT FILE FOR UBELH2.D06
UBELH2.D06	U1	OUTPUT FILE FOR UBELH2.D06
UBELH2.HD1	U2	100 YEAR EVENT. MANNING'S 'n' VALUES INCREASED BY 10%
UBELHE.HD1	U2	EDIT-2 OUTPUT FILE FOR UBELH2.HD1
UBELH2.HD1	U2	OUTPUT FILE FOR UBELH2.HD1
UBELH2.LD1	U2	100 YEAR EVENT. MANNING'S 'n' VALUES DECREASED BY 10%
UBELHE.LD1	U2	EDIT-2 OUTPUT FILE FOR UBELH2.LD1
UBELH2.LD1	U2	OUTPUT FILE FOR UBELH2.LD1

## LIST OF FILE CONTENTS

## BELL CREEK

## HYMO FILES - STORM WATER MANAGEMENT

FILENAME	DISKETTE No.	FILE CONTENT
PRE.D01	SWM1	100 YEAR 12 HR RAINFALL EVENT. PRE-DEVELOPMENT CONDITIONS 4 NATURAL RESERVOIRS (3 CNR & 1 CPR)
PRE.001	SWM1	OUTPUT FILE FOR PRE.D01
PRE.D02	SWM1	50 YEAR 12 HR RAINFALL EVENT. PRE-DEVELOPMENT CONDITIONS 4 NATURAL RESERVOIRS (3 CNR & 1 CPR)
PRE.002	SWM1	OUTPUT FILE FOR PRE.D02
PRE.D03	SWM1	25 YEAR 12 HR RAINFALL EVENT. PRE-DEVELOPMENT CONDITIONS 4 NATURAL RESERVOIRS (3 CNR & 1 CPR)
PRE.003	SWM1	OUTPUT FILE FOR PRE.D03
PRE.D04	SWM1	10 YEAR 12 HR RAINFALL EVENT. PRE-DEVELOPMENT CONDITIONS 4 NATURAL RESERVOIRS (3 CNR & 1 CPR)
PRE.004	SWM1	OUTPUT FILE FOR PRE.D04
PRE.D05	SWM2	5 YEAR 12 HR RAINFALL EVENT. PRE-DEVELOPMENT CONDITIONS 4 NATURAL RESERVOIRS (3 CNR & 1 CPR)
PRE.005	SWM2	OUTPUT FILE FOR PRE.D05

## LIST OF FILE CONTENTS

## BELL CREEK

## HYMO FILES - STORM WATER MANAGEMENT

FILENAME	DISKETTE No.	FILE CONTENT
POST.D01	SWM2	100 YEAR 12 HR RAINFALL EVENT. POST-DEVELOPMENT CONDITIONS 4 NATURAL RESERVOIRS (3 CNR & 1 CPR)
POST.001	SWM2	OUTPUT FILE FOR POST.D01
POST.D02	SWM2	50 YEAR 12 HR RAINFALL EVENT. POST-DEVELOPMENT CONDITIONS 4 NATURAL RESERVOIRS (3 CNR & 1 CPR)
POST.002	SWM2	OUTPUT FILE FOR POST.D02
POST.D03	SWM2	25 YEAR 12 HR RAINFALL EVENT. POST-DEVELOPMENT CONDITIONS 4 NATURAL RESERVOIRS (3 CNR & 1 CPR)
POST.003	SWM2	OUTPUT FILE FOR POST.D03
POST.D04	SWM3	10 YEAR 12 HR RAINFALL EVENT. POST-DEVELOPMENT CONDITIONS 4 NATURAL RESERVOIRS (3 CNR & 1 CPR)
POST.004	SWM3	OUTPUT FILE FOR POST.D04
POST.D05	SWM3	5 YEAR 12 HR RAINFALL EVENT. POST-DEVELOPMENT CONDITIONS 4 NATURAL RESERVOIRS (3 CNR & 1 CPR)
POST.005	SWM3	OUTPUT FILE FOR POST.D05