

GENERAL ARRANGEMENT PLAN

LOCK 38 & DAM
SCALE 1:400

CONSTRUCTION NOTES:

1. CONTRACTOR SHALL PREPARE, IMPLEMENT AND MAINTAIN A SEDIMENT CONTROL PLAN BY AN ENVIRONMENTAL SPECIALIST. ALL ARE TO BE ACCEPTABLE TO THE DEPARTMENTAL REPRESENTATIVE, AND REGULATORY AND LOCAL AGENCIES.
2. THE SEDIMENT CONTROL & CONTRACTOR FENCING PLAN IS STRICTLY INTENDED AS CONCEPTUAL ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PREPARE THEIR OWN PLAN WITH DETAILS AND SUPPORTING INFORMATION TO OBTAIN ALL REGULATORY AND OTHER PERMITS FOR THE WORK.
3. THE SEDIMENT CONTROL WORKS SHALL BE MONITORED REGULARLY BY AN ENVIRONMENTAL SPECIALIST, WITH REPORTING TO THE DEPARTMENTAL REPRESENTATIVE OF THEIR PERFORMANCE.
4. PROVIDE AND MAINTAIN CONSTRUCTION ENTRANCE MATS AT ALL ACCESS/EGRESS POINTS TO PUBLIC AND PRIVATE ROADS TO THE TOWNSHIP OF RAMARA STANDARDS (STD. NO. 603, CONSTRUCTION ENTRANCE MAT).
5. ALL CONTRACTOR PUBLIC SAFETY BARRIERS INCLUDING NAVIGATION WARNING SIGNS, FENCING AND GATES SHALL REMAIN THROUGHOUT THE CONSTRUCTION PERIOD.
6. CONTRACTOR TO PROTECT AND MINIMIZE IMPACT TO EXISTING TREES WITHIN AND ADJACENT TO CONSTRUCTION LIMITS. SEE DETAIL 3 ON DRAWING L004 DETAILS.
7. NO STOCKPILING OF ANY MATERIAL AT THE TOP OF THE BANKS.
8. WATER INTAKE LINES TO COTTAGES ALONG BALL AVE. E. TO BE REMOVED AND RETURNED TO THE PROPERTY OWNERS.
9. CONSTRUCTION FENCING ADJACENT TO PRIVATE RESIDENCES TO PROVIDE VISUAL PRIVACY BARRIER.
10. CONTROL POINTS:
TBM 13 - PK NAIL IN NORTH UPSTREAM LOCK APPROACH WALL
N 4930302.537
E 650588.040
EL. 235.545
TBM 14 - PK NAIL IN SOUTH UPSTREAM LOCK APPROACH WALL
N 4930271.591
E 650603.021
EL. 235.537
TBM 15 - PK NAIL IN SOUTH LOCK WALL BY DOWNSTREAM GATE
N 4930244.379
E 650500.422
EL. 235.535

NOTES:

1. EXISTING DAM PLAN TAKEN FROM PARKS CANADA DRAWINGS.
2. ALL DIMENSIONS IN METRES UNLESS NOTED OTHERWISE. SITE LAYOUT BASED ON SURVEYS AND FIELD.
3. CONTRACTOR TO MAINTAIN ACCESS TO EXISTING DRIVEWAYS AND TO LOCK 38.
4. MAINTAIN OR IMPROVE EXISTING SITE DRAINAGE.
5. PROTECT EXISTING SERVICES AND UTILITIES WITHIN CONSTRUCTION LIMIT.

LEGEND:

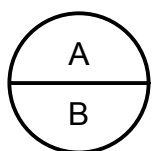
- LEGAL BOUNDARY
- CONSTRUCTION LIMIT
- 1.8m HIGH CONSTRUCTION FENCING
- S SEDIMENT FENCING
- TC --- TC --- TURBIDITY CURTAIN
- WATER INTAKE

PRELIMINARY

NOT TO BE USED FOR CONSTRUCTION

E	REISSUED FOR TENDER	JG	18/10/19
D	ISSUED FOR TENDER	JG	18/08/24
C	ISSUED FOR TENDER	JG	18/07/31
B	ISSUED FOR 99% REVIEW	JG	18/07/05
A	ISSUED FOR 66% REVIEW	KJC	18/05/09
No.	Description	Dwn By Des. Par	Date

Revision / Révision



A Detail number
No. du détail
B Location dwg. no.
No. sur dessin

Project title / Titre du projet

TRENT-SEVERN WATERWAY
DAM AT LOCK 38
REPLACEMENT

Drawing title / Titre du dessin

EXISTING SITE PLAN
CONSTRUCTION LIMITS
AND PROTECTIONS

Drawn by / Dessiné par	Designed by / Conçu par
KJC	WSM

Approved by / Approuvé par	Drawing Date / Date du dessin
SB	MAY 2018

Project manager / Administrateur de projet

DAVE NESS

Contract No. / Numéro du contrat

EQ754-162649

Project No. / Numéro du projet

R.076951.906

Drawing No./
Dessine No.

C005

Sheet
Feuille 1 of 1