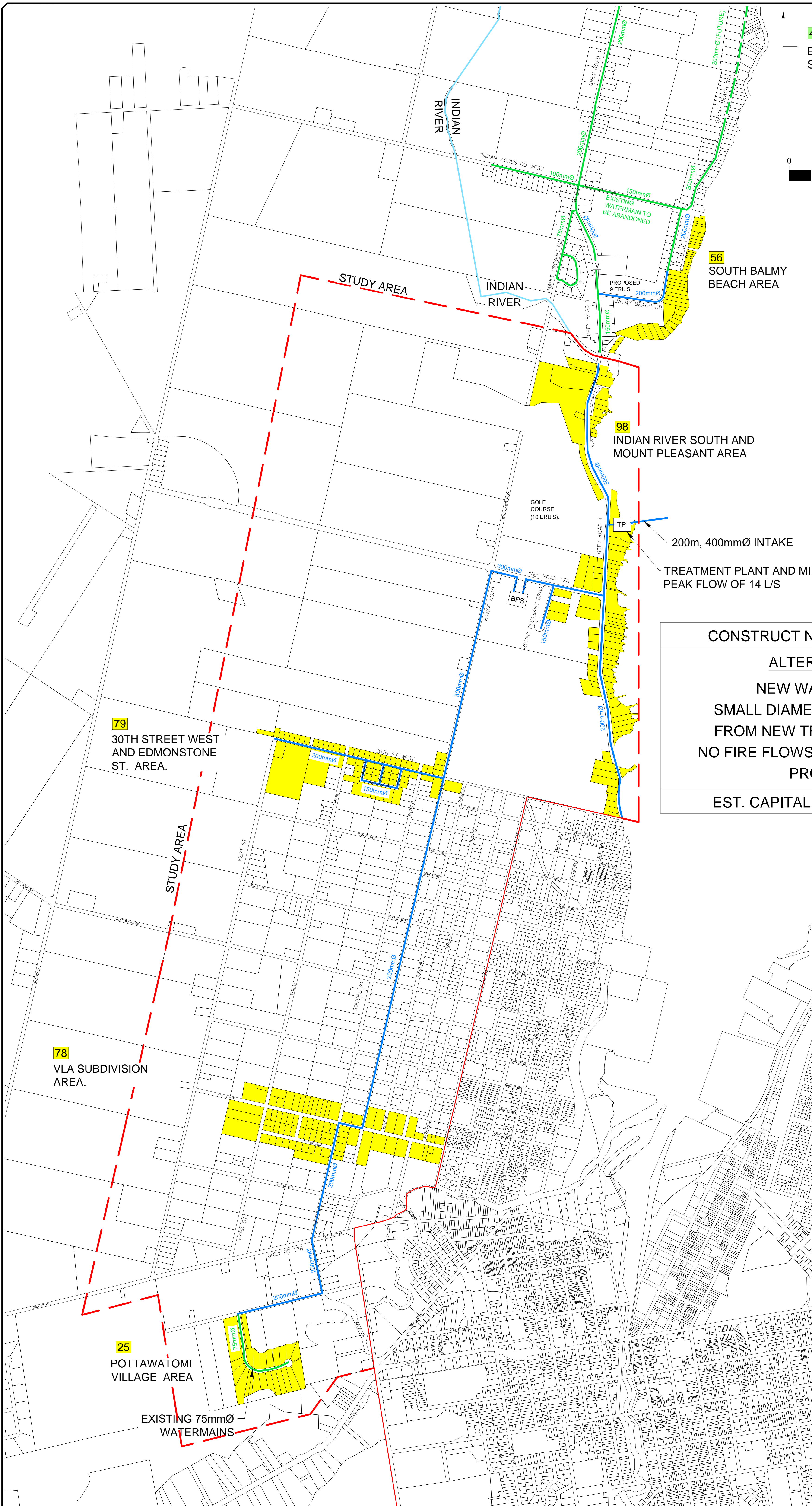
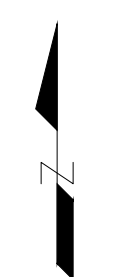
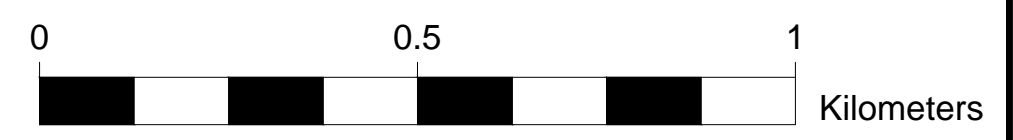


464  
EXISTING EAST LINTON  
SYSTEM SERVICE AREA



OWEN SOUND

98  
INDIAN RIVER SOUTH AND  
MOUNT PLEASANT AREA

TP

200m, 400mmØ INTAKE

TREATMENT PLANT AND MINIMAL CLEAR WELL STORAGE.  
PEAK FLOW OF 14 L/S

**CONSTRUCT NEW WATER PLANT**

**ALTERNATIVE 2B**

**NEW WATER PLANT.**

**SMALL DIAMETER WATERMANS  
FROM NEW TREATMENT PLANT.**

**NO FIRE FLOWS. BOOSTER STATION  
PROVIDED.**

**EST. CAPITAL COST - \$9,350,000**

**LEGEND :**

- 98 NUMBER OF EXISTING ERU'S IN AREA. (JULY, 2017)
- FUTURE WATERMAIN AND SIZE
- EXISTING WATERMAIN AND SIZE
- NEW WATERMAIN AND SIZE
- POSSIBLE NEW WATERMAIN AND SIZE
- GEORGIAN BLUFFS/OWEN SOUND BOUNDARY
- V PRESSURE REDUCING VALVE CHAMBER
- BPS BOOSTER PUMPING STATION
- TWS TREATED WATER STANDPIPE
- TP WATER TREATMENT PLANT

CAUTION: THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES ARE STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL INFORM HIMSELF OF THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES, AND SHOULD ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

DDMMYY	DESCRIPTION

Seal not valid unless signed and dated



Unit 104D 1010 9th Avenue West, Owen Sound, ON, N4K 5R7  
Telephone: (519) 372-4828

Title: **ALTERNATIVE 2B  
SMALL DIAMETER WATERMANS  
FROM NEW TREATMENT PLANT.  
FIRE FLOWS NOT PROVIDED**

Client: **TOWNSHIP OF GEORGIAN BLUFFS**

Design: JTG Scale: 1:10,000  
Drawn: BLC Approved: Design Engineer  
Checked: JTG  
Date: SEPT. 2017

Drawing No. **17-024-2B**

PLOTTED: Friday, September 22, 2017 11:34:05 AM