

# Site Location Plan



| 2015 PROJECT NOTICE |



## Outfall #24 Rehabilitation

250 m north west and downstream of the footbridge connecting Buena Vista Park to William Hawrelak Park



## 1. Background information

The City of Edmonton owns and maintains many outfalls along the North Saskatchewan River. These outfalls serve as stormwater control facilities for residential and industrial developments. Outfall #24 has been identified by the City of Edmonton to be in deteriorating condition and requires rehabilitation in order to ensure the existing infrastructure continues to operate in a safe manner.

## 2. Where is the outfall located?

Outfall #24 is located on the west bank of the North Saskatchewan River, east of Valleyview Crescent and 136 Street and approximately 250 m northwest and downstream of the footbridge which connects Buena Vista Park to William Hawrelak Park.



## 3. Why does this outfall need rehabilitation?

Outfall rehabilitation construction and activities will be undertaken to provide erosion protection for the riverbank and rehabilitate the outfall structure.

## 4. How will the site be accessed?

The outfall site will now be accessed at the T-intersection of 138 Street & Valleyview Cres through the greenspace to Melton Ravine (site plan on back). The initial access route was changed to mitigate potential environmental impacts. As construction vehicles and equipment will require frequent access, some trail closures will be required. Signs will be posted. During the construction period, the City requests that residents, park users and trail users:

- Keep dogs leashed within construction access areas
- Keep out of construction areas
- Obey all signs and flag persons
- Watch for moving trucks and equipment on the access trail

## 5. What work is proposed?

A staging/laydown area will be established along the trail in Buena Vista Park. Outfall rehabilitation will consist of installation of an overflow pipe and a new manhole, pipe relining and riprap (large rock) protection. Following construction, the outfall area and the temporary access will be restored by planting and restoring vegetation.

## 6. Will the work be noisy?

While the machinery that is required to complete the work may create some noise, every effort will be made to minimize its impact on surrounding residents. Work will be done within the guidelines outlined by the City of Edmonton Noise Bylaw.

## 7. What will be the impact to the environment?

Prior to commencing work, all required permits and approvals from Municipal, Provincial and Federal regulatory authorities will be obtained. Environmental requirements are addressed in these approvals. There will be some removal of vegetation in the course of the construction activities; however, site reclamation and conservative construction methods will be used to minimize or mitigate any impacts.



## 8. When will the construction occur?

Construction is proposed to begin in early November 2015 and is expected to be completed by late December 2015.

## 9. Who can I call for more information?

For general information please contact:

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