

McCORMICK RANKIN CORPORATION

## MINUTES OF MEETING

PROJECT: MEETING: FILE NO.:	GO BRT Mississauga Segment Implementation Plan Stakeholders Meeting WO 5447		
DATE:	01 March 2004	TIME:	2:00 PM
PLACE:	Mississauga Civic Centre		
PRESENT:	Willy Ing – City of Mississauga Tom Mulligan – City of Mississauga Bob Sasaki – City of Mississauga Vince Cina – Enbridge Consumers Gas Scott McMillan – Oakville Engineering Tony D'Alessandro – Oakville Transti Joanne Phoenix – Oakville Transit Bill Dawson – TTC Phieu Nguyen – Enersource Hydro Mis Miron Nahirny – Enersource Hydro Mis Miron Nahirny – Enersource Hydro Mi Ken Armstrong – GO Transit Ed Karpiel – Sun-Canadian Pipeline Rebecca Li – MTO Traffic Joanne Stevens – MTO Traffic Has Shah – MTO Highway Engineering Murray McLeod – Peel Planning Troy Tenney – Borealis Dale Turvey – MRC	sissauga ssissauga	truction
NOT PRESENT	City of Brampton CP Rail/S L & H Credit Valley Conservation Authority Imperial Oil – Esso-Sarnia Products Greater Toronto Airports Authority Enbridge Pipelines Inc. Toronto and Region Conservation Auth Ontario Realty Corporation Ministry of Municipal Affairs Ministry of Natural Resources Ministry of the Environment Region of Halton Trans-Northern Pipelines Inc. Hydro One	ority	

## **PROCEEDINGS:**

## **ACTION BY:**

- 1.1 Tom Mulligan, Director of Transportation Planning, City of Mississauga provided an introduction to the project and the following background:
  - During the period 1992-1995, the following components of the project were completed:
    - i. Local Transit Terminal (City Centre)
    - ii. Bus Bypass Shoulders (BBS) on Highway 403
  - In 1995 the funding for public transit was altered significantly and accordingly further construction activity was deferred
  - Recent announcements by the Province suggest that significant financial assistance may be restored.
  - GO Transit announced its intent in December 2002 to introduce an inter-regional transit facility. The GO BRT network will provide an east-west transit corridor between the Oakville GO Station and the Pickering GO Station, with links to the TTC Rapid Transit Network.
  - An up-to-date proposal was needed to quickly respond to possible funding initiatives from senior levels of government
- 1.2 Dale Turvey, MRC Project Manager summarized the major objectives of the investigation:
  - Update demand estimates;
  - Apply the most recent BRT design standards;
  - Prepare a "value engineering" analysis to rationalize costs; and
  - Prepare a staging plan.

The findings indicate the following;

- i. Demand estimates confirmed the justification for implementation based on current and forecast population and employment levels. The demand ranges from 5,000 9,000 passengers per hour peak direction during the AM peak hour (2011).
- ii. Updated BRT standards resulted in significant cost savings while fulfilling the functional requirements of the facility
- iii. Value engineering analysis identified areas where the location/configuration of certain elements would result in cost savings
- iv. A construction staging plan was developed identifying priority segments for construction.

The estimated cost of this segment of the BRT totals approximately

\$ 305M compared to \$480M provided in the 1992 submission. The areas contributing to the reduced cost relate to the use of the Bus Bypass Shoulders (BBS) on 403 between Erin Mills and Mavis, significantly limiting the tunnel sections through City Centre, reduced scale of the station development and the revised unit costs of construction.

The most significant change form the previous proposal is the shift of the BRT alignment to the south edge of the HEPC corridor from the north between Winston Churchill Blvd. westerly to Ridgeway Drive. Also in order to utilize the BBS a flyover is required just east of Erin mills to transition the eastbound BRT vehicles into the BBS on the south side of 403.

The next steps include the following:

- i. Receive and address comments/concerns resulting from Public Information Centres;
- ii. Prepare EA Addendum Submission to document the changes to the approved plan the impacts and summarize the public comments and provide responses;
- iii. File with the Ministry of the Environment in April, 2004.

The general public and stakeholders will have a 30 day period to comment following filing.

- 1.2 The following comments were provided by the agencies:
  - a. MTO (Has Shah) is focused on the proposed modifications of the ramps at Winston Churchill and Erin Mills Parkway and the flyovers locations proposed. He suggested arranging a meeting with the senior people @ MTO to present the proposal and get their reaction. He is particularly concerned regarding the tightening of the ramp curvatures proposed @ WC and EMP. This should be reviewed to ensure conformance with the new design guidelines they are developing.
  - b. MTO, Sun Canadian Pipeline, Enbridge and Enersource requested copies of the plan and profile drawings.
  - c. City of Mississauga is checking the ownership of the hydro rightof-way under the creation of Hydro One. Apparently there are also easements/row dedicated to other facilities within this corridor. These relationships must be clarified.
  - d. Crossing permits will be required for the oil and gas facilities. Clarification regarding the point of submission is necessary ie. is it Federal (NEB) or provincial. The oil/gas companies were requested to provide guidance on these issues.
  - e. Mississauga Hydro requested clarification on the power requirements to feed the individual stations.

1.3 Tom Mulligan encouraged the attendees that if there were further questions/clarifications required that the agencies contact Willy Ing (905) 896 5791 or email willy.ing@mississauga.ca

The foregoing represents the writer's understanding of the major items of discussion and the decisions reached and/or future actions required. If the above does not accurately represent the understanding of all parties attending, please notify the undersigned within 48 hours of receiving these minutes at 905-823-8500.

Minutes prepared by,

McCormick Rankin Corporation

Dale Turvey, P. Eng.

cc: list all attending

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