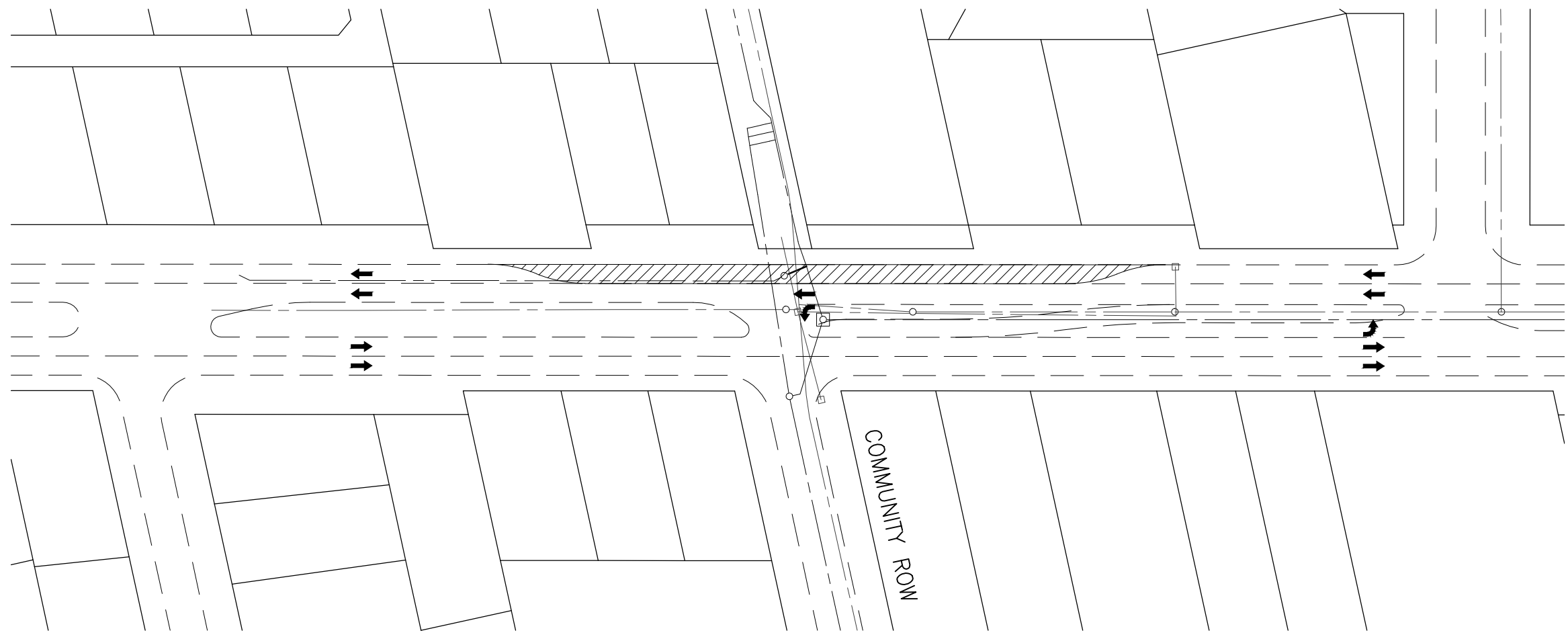


APPENDIX A

Traffic Management Plan

ROBLIN BOULEVARD



NOTE:
 MAINTAIN 1 LANE IN THE WESTBOUND DIRECTION
 ALONG ROBLIN BOULEVARD.
 LANE CLOSURE SHALL BE RESTRICTED FROM 07:00
 TO 15:30 FROM MONDAY TO FRIDAY OR ANYTIME
 ON THE WEEKEND.

LEGEND:

 CONSTRUCTION AREA/
 LANE CLOSURES



BID OPPORTUNITY 927-2011

**LOCATION APPROVED
 UNDERGROUND STRUCTURES**

SUPV. U/G STRUCTURES COMMITTEE DATE

NOTE:
 LOCATION OF UNDERGROUND STRUCTURES AS
 SHOWN ARE BASED ON THE BEST INFORMATION
 AVAILABLE BUT NO GUARANTEE IS GIVEN
 THAT ALL EXISTING UTILITIES ARE SHOWN OR
 THAT THE GIVEN LOCATIONS ARE EXACT.
 CONFIRMATION OF EXISTENCE AND EXACT
 LOCATION OF ALL SERVICES MUST BE
 OBTAINED FROM THE INDIVIDUAL UTILITIES
 BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. ELEV.		NO.		REVISIONS		DATE		BY	



Stantec Consulting Ltd.

905 Waverley Street, Winnipeg, Manitoba
 Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY	J.K.H.	CHECKED BY	W.A.B.
DRAWN BY	W.R.A.	APPROVED BY	H.A.K.
HOR. SCALE:	N.T.S.	RELEASED FOR CONSTRUCTION:	
VERTICAL:	N/A	DATE	
DATE	2011.12.02	DATE	

ENGINEER'S SEAL

CONSULTANT DRAWING NO.
C-701



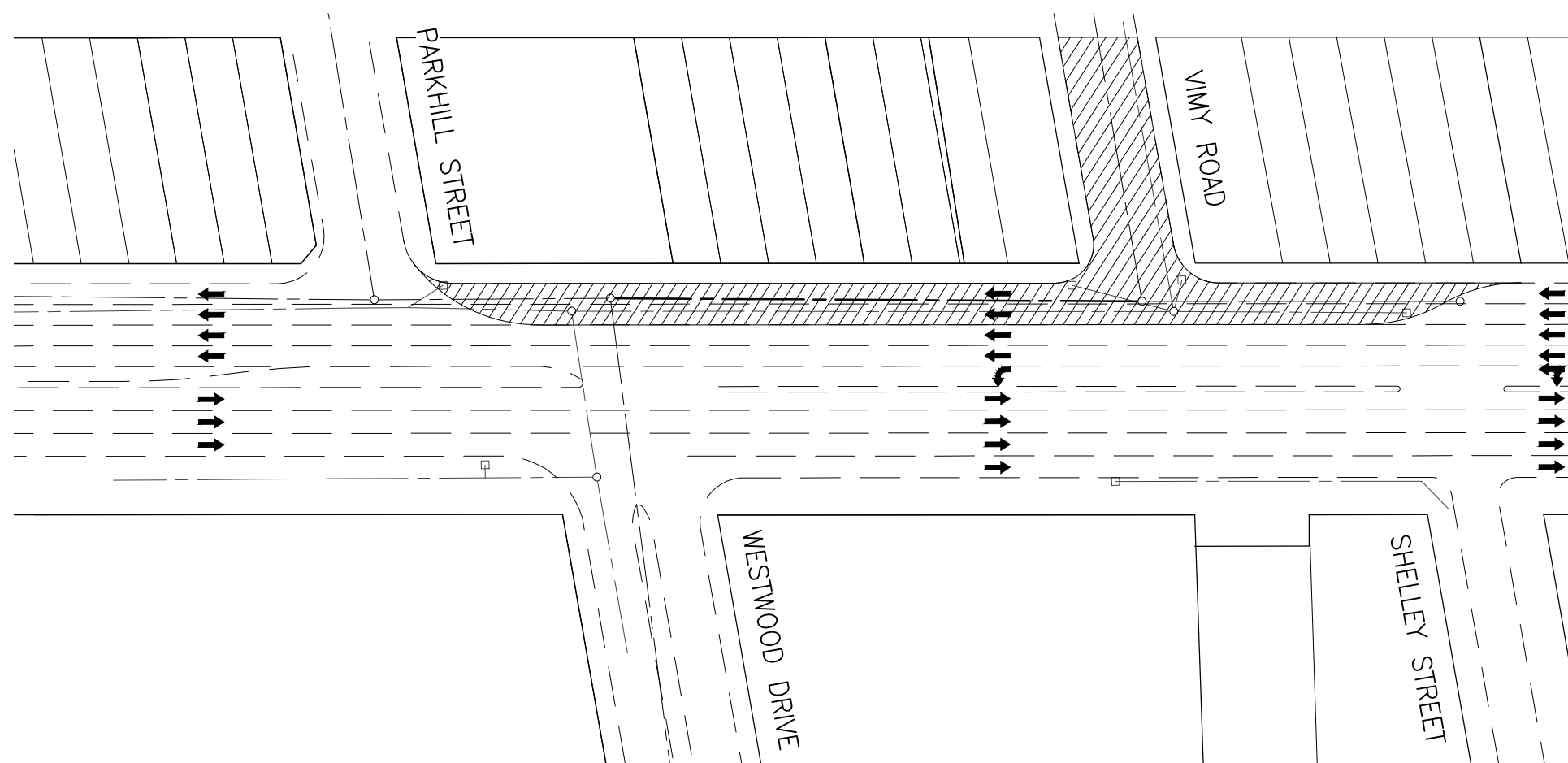
**THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT**

TRAFFIC MANAGEMENT PLAN
 ROBLIN BOULEVARD
 2011 SEWER RENEWALS BY CIPP LINING
 CONTRACT NO. 21

SHEET	OF
1	4
CAD FILE DRAWING NUMBER 13220c-701-766.dwg	
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 Date: 2011-12-14 3:04pm Login: Hines, James

PORTAGE AVENUE



NOTE:
 MAINTAIN 2 LANES IN THE WESTBOUND DIRECTION
 ALONG PORTAGE AVENUE.
 LANE CLOSURE SHALL BE RESTRICTED FROM 07:00
 TO 15:30 FROM MONDAY TO FRIDAY OR ANYTIME
 ON THE WEEKEND.
 TWO LANE REALIGNMENT REQUIRED AS PER FIGURE
 7 OF THE CITY OF WINNIPEG "MANUAL OF
 TEMPORARY TRAFFIC CONTROL IN WORK AREAS ON
 CITY STREETS"

LEGEND:

 CONSTRUCTION AREA/
 LANE CLOSURES



BID OPPORTUNITY 927-2011

**LOCATION APPROVED
 UNDERGROUND STRUCTURES**

SUPV. U/G STRUCTURES COMMITTEE DATE

NOTE:
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 THAT THE GIVEN LOCATIONS ARE EXACT.
 CONFIRMATION OF EXISTENCE AND EXACT
 LOCATION OF ALL SERVICES MUST BE
 OBTAINED FROM THE INDIVIDUAL UTILITIES
 BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. 40-020			
ELEV. 236.668 m			
NO.	REVISIONS	DATE	BY



Stantec Consulting Ltd.

905 Waverley Street, Winnipeg, Manitoba
 Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY	J.K.H.	CHECKED BY	W.A.B.
DRAWN BY	W.R.A.	APPROVED BY	H.A.K.
HOR. SCALE:	N.T.S.	RELEASED FOR CONSTRUCTION:	
VERTICAL:	N/A	DATE	
DATE	2011.12.02	DATE	

ENGINEER'S SEAL

CONSULTANT DRAWING NO.
 C-702



**THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT**

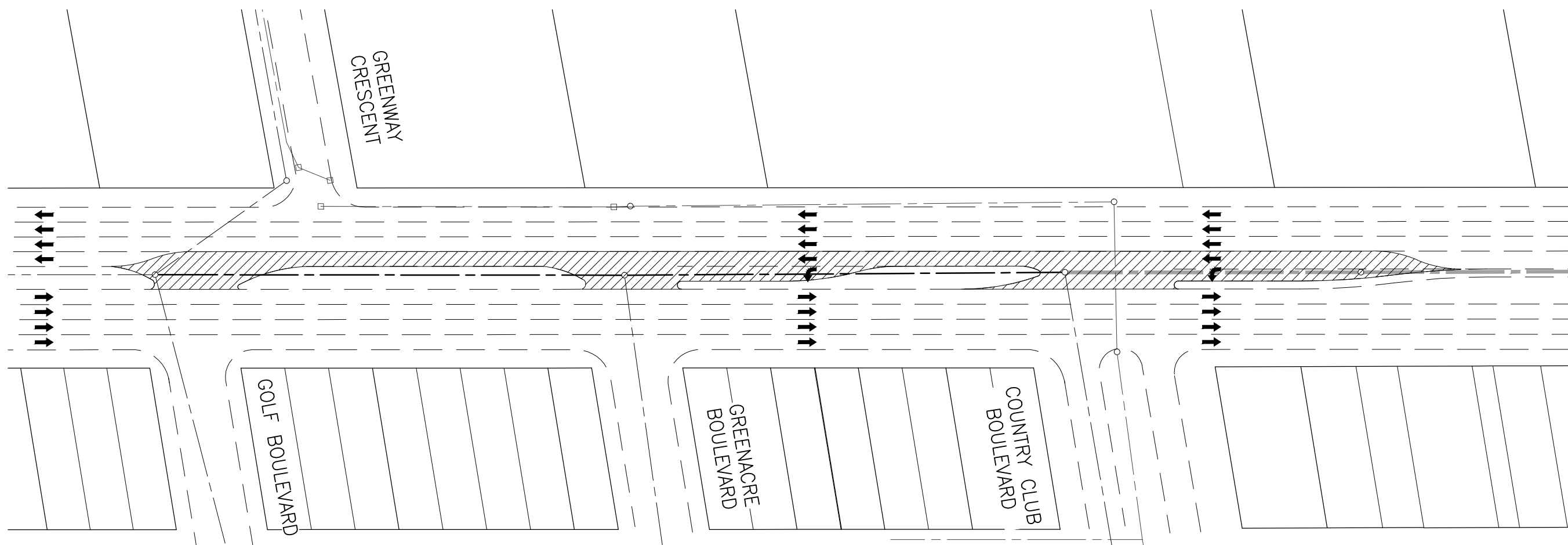
TRAFFIC MANAGEMENT PLAN

PORTAGE AVENUE
 2011 SEWER RENEWALS BY CIPP LINING
 CONTRACT NO. 21

SHEET	OF
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 Date: 2011-12-14 3:09pm Login: Hines, James

PORTAGE AVENUE



NOTE:
 MAINTAIN 3 LANES IN THE WESTBOUND DIRECTION ALONG PORTAGE AVENUE.
 LANE CLOSURE SHALL BE RESTRICTED FROM 07:00 TO 15:30 FROM MONDAY TO FRIDAY OR ANYTIME ON THE WEEKEND.
 SEWER LINING BETWEEN GOLF BLVD. AND COUNTRY CLUB BLVD. TO BE COMPLETED ON SAME DAY.

LEGEND:

 CONSTRUCTION AREA/
LANE CLOSURES



BID OPPORTUNITY 927-2011

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE DATE

NOTE:
 LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. 40-020
ELEV. 236.668 m

NO.	REVISIONS	DATE	BY



Stantec Consulting Ltd.

905 Waverley Street, Winnipeg, Manitoba
Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY	J.K.H.	CHECKED BY	W.A.B.
DRAWN BY	W.R.A.	APPROVED BY	H.A.K.
HOR. SCALE:	N.T.S.	RELEASED FOR CONSTRUCTION:	
VERTICAL:	N/A	DATE	
DATE	2011.12.02	DATE	

ENGINEER'S SEAL

CONSULTANT DRAWING NO.
C-703



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

TRAFFIC MANAGEMENT PLAN
 PORTAGE AVENUE
 2011 SEWER RENEWALS BY CIPP LINING
 CONTRACT NO. 21

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PORTAGE AVENUE



NOTE:
 MAINTAIN 3 LANES IN THE WESTBOUND DIRECTION
 ALONG PORTAGE AVENUE.
 LANE CLOSURE SHALL BE RESTRICTED FROM 07:00
 TO 15:30 FROM MONDAY TO FRIDAY OR ANYTIME
 ON THE WEEKEND.

LEGEND:

 CONSTRUCTION AREA/
 LANE CLOSURES



BID OPPORTUNITY 927-2011

LOCATION APPROVED
 UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE DATE

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B.M. 40-020
 ELEV. 236.668 m

NO.	REVISIONS	DATE	BY



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DRAWN BY	W.R.A.	APPROVED BY	H.A.K.
HOR. SCALE:	N.T.S.	RELEASED FOR CONSTRUCTION:	
VERTICAL:	N/A	DATE	
DATE	2011.12.02	DATE	

ENGINEER'S SEAL

CONSULTANT DRAWING NO.
 C-704



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

TRAFFIC MANAGEMENT PLAN
 PORTAGE AVENUE
 2011 SEWER RENEWALS BY CIPP LINING
 CONTRACT NO. 21

SHEET	OF
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CAD FILE DRAWING NUMBER 13220c-701-766.dwg	
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