



- LEGEND**
- EXISTING TREE
  - TREE TO BE REMOVED
  - REPLACEMENT CONIFEROUS TREES
  - REPLACEMENT DECIDUOUS TREES
- NOTES**
1. THE CONTRACTOR SHALL AVOID DAMAGING ANY EXISTING TREES NOT DESIGNATED FOR REMOVAL. IF TREES ARE DAMAGED THE CONTRACTOR SHALL IMMEDIATELY INFORM THE CONTRACT ADMINISTRATOR.
  2. THE CONTRACTOR SHALL MARK TREES TO BE REMOVED AND OBTAIN APPROVAL OF THE CONTRACT ADMINISTRATOR PRIOR TO COMMENCING TREE REMOVAL.
  3. SEE PLANTING PLAN FOR COMPLETE PLANTING LIST, SHRUB AND BED LAYOUT.

**APEGM**  
 Certificate of Authorization  
**Dillon Consulting Limited (MB)**  
 No. 1789 Date: 06/08/2012

150 WM	WATERMAIN	150 WM	HYDRO	HYDRO	HYDRO	150 WM	WATERMAIN	150 WM
	HYDRANT		MTS	CONCRETE	MTS		HYDRANT	
	LAND DRAINAGE SEWER		300 LDS	ASPHALT	300 LDS		LAND DRAINAGE SEWER	
	MANHOLE		250 WWS	PLANING	250 WWS		CATCH BASIN	
	JUNCTIONS		100 GAS	PAVING STONES	100 GAS		CURB INLET	
	EXISTING		100 GAS	PARTIAL DEPTH REPAIR	100 GAS		JUNCTIONS	
	LEGEND-PLAN		EXISTING	SURVEY BAR	EXISTING		CULVERT	
	PROPOSED		LEGEND-PLAN	CURB RAMP	PROPOSED		LEGEND-PROFILE	
	PROPOSED		LEGEND-PLAN	EXISTING	LEGEND-PROFILE		PROPOSED	

**UNDERGROUND STRUCTURES**

SUPPLY 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.

BENCHMARK: GEODETIC MARKER # 654321  
 N: 5531099.483 E: 639291.865

3	ISSUED FOR TENDER	06/08/12	DBW
2	ISSUED FOR REVIEW	05/31/12	DBW
1	ISSUED FOR REVIEW	07/28/11	DBW
NO.	REVISIONS	DATE	BY

DESIGNED BY	ML
DRAWN BY	PW
CHECKED BY	DBW
APPROVED BY	DPK
HOR. SCALE	1:400
VERTICAL	

**DILLON CONSULTING**

RELEASED FOR CONSTRUCTION

ENGINEER'S SEAL

CONSULTANT PROJECT NUMBER  
 11-4588

**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT

Winnipeg

ROUNDBOUT CONSTRUCTION  
 GRASSIE BOULEVARD AND MOLSON STREET INTERSECTION

CITY DRAWING NUMBER  
 P-3329-23

SHEET 23 OF 24

CONSULTANT DRAWING NUMBER

LANDSCAPING - TREE REMOVALS & TREE PLANTING

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