

**ROUNABOUT CONSTRUCTION NOTES:**

- CONTRACTOR SHALL TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO EXISTING BOULEVARDS AND TREES WITHIN THE LIMITS OF CONSTRUCTION.
- LOCATION OF EXISTING SERVICES ARE TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.
- TIE-INS TO BE VERIFIED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
- LIMITS OF SIDEWALK RENEWALS TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
- BOULEVARD REPLACEMENT TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
- PRIVATE WALKS FROM SIDEWALK TO CURB WITHIN CONSTRUCTION AREA TO BE REMOVED.
- WATER VALVES AND MANHOLES WITHIN CONCRETE PAVEMENT RECONSTRUCTION TO BE ADJUSTED.

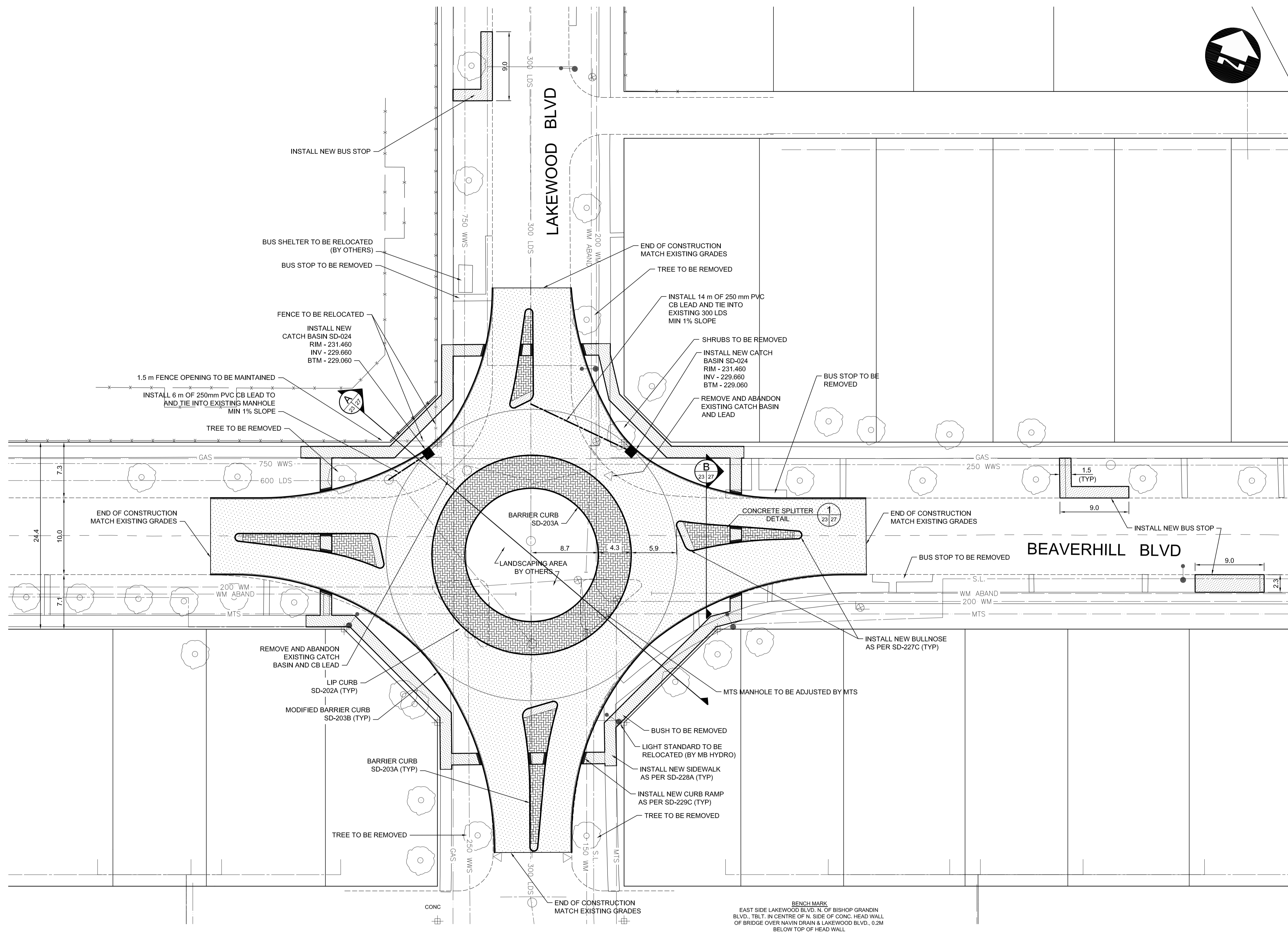
**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

**WARNING**

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.



**APEGM**  
Certificate of Authorization  
**Dillon Consulting Limited (MB)**  
No. 1789 Date: \_\_\_\_\_

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EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM	HYDRO	HYDRO	HYDRO	150 mm W.M.	WATERMAIN	150 mm W.M.
HYDRANT	HYDRANT	MTS	M.T.S.	CONCRETE	CONCRETE	HYDRANT	HYDRANT	VALVE
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT	ASPHALT	300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.	WASTE WATER SEWER
250 WWS	WASTE WATER SEWER	250 WWS	PLANING	PLANING	250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.	WASTE WATER SEWER
MANHOLE	MANHOLE	SIDEWALK	SIDEWALK	SIDEWALK	PROFILE	PROFILE	PROFILE	PROFILE
CATCH BASIN	CATCH BASIN	PAVING STONES	PAVING STONES	PAVING STONES	NORTH/WEST GUTTER	NORTH/WEST GUTTER	NORTH/WEST GUTTER	NORTH/WEST GUTTER
CURB INLET	CURB INLET	PARTIAL DEPTH REPAIR	PARTIAL DEPTH REPAIR	PARTIAL DEPTH REPAIR	SOUTH/EAST GUTTER	SOUTH/EAST GUTTER	SOUTH/EAST GUTTER	SOUTH/EAST GUTTER
JUNCTIONS	JUNCTIONS	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	NORTH/WEST T/LANE	NORTH/WEST T/LANE	NORTH/WEST T/LANE	NORTH/WEST T/LANE
CULVERT	CULVERT	SURVEY BAR	SURVEY BAR	SURVEY BAR	SOUTH/EAST T/LANE	SOUTH/EAST T/LANE	SOUTH/EAST T/LANE	SOUTH/EAST T/LANE
100 GAS	GAS	100 GAS	PARAPLEGIC RAMP	PARAPLEGIC RAMP				

**UNDERGROUND STRUCTURES**

SUPPLY, U/G STRUCTURES	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.			

DESIGNED BY	TJP
DRAWN BY	RTP/TJH
CHECKED BY	DBW
APPROVED BY	DPK

**DILLON CONSULTING**

ENGINEER'S SEAL  
PROVINCE OF MANITOBA  
REGISTERED PROFESSIONAL ENGINEER  
**T.J. PETERS**  
04/29/09  
Member 22309

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT

**BISHOP GRANDIN BLVD - EASTBOUND**  
LAKEWOOD TO LAGIMODIERE

**ROUNDABOUT CONSTRUCTION - PLAN**

CITY DRAWING NUMBER: P-3300-23  
SHEET 23 OF 27  
CONSULTANT DRAWING NUMBER: -

CONSULTANT PROJECT NUMBER: 08-1175