



- CONSTRUCTION NOTES:**
- LEGAL PLAN AND UNDERGROUND INFORMATION FROM CITY OF WINNIPEG LBIS. CONTRACTOR TO VERIFY ALL UNDERGROUNDS IN THE FIELD.
  - ISOLATE MISCELLANEOUS ITEMS IN NEW CONCRETE WORKS AS PER SD-228C.
  - CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMIT OF CONSTRUCTION.
  - CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO CONTROL EROSION BY USING STRAW WATTLES, AS REQUIRED.
  - LOCATION OF ALL EXISTING SERVICES TO BE CONFIRMED IN THE FIELD BY CONTRACTOR.
  - CONTRACTOR SHALL CONFIRM EXISTING LEAD INVERT ELEVATIONS PRIOR TO INSTALLATION.
  - ADJUST MH AND CB RIMS TO NEW GRADES.
  - REFER TO LAND DRAINAGE DRAWINGS FOR ADDITIONAL UNDERGROUND INFORMATION REGARDING MANHOLES, CATCH BASINS, CULVERT ELEVATIONS, AND OUTLET DETAILS.
  - REFER TO LANDSCAPE DRAWINGS FOR DETAILS ON ISLANDS, AND ADDITIONAL SURFACE WORK DETAILS.

**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.
  - OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.

**APEGM**  
Certificate of Authorization  
**Dillon Consulting Limited (MB)**  
No. 1789 Date: 18/02/09

150 WM	WATERMAIN	150 WM	CONCRETE	150 WM	WATERMAIN	150 WM	WATERMAIN
300 LDS	HYDRANT	300 LDS	ASPHALT	300 LDS	LAND DRAINAGE SEWER	300 LDS	LAND DRAINAGE SEWER
250 WWS	VALVE	250 WWS	PLANING	250 WWS	WASTE WATER SEWER	250 WWS	WASTE WATER SEWER
300 WWS	MANHOLE	300 WWS	SIDEWALK	300 WWS	HYDRANT	300 WWS	HYDRANT
250 WWS	CATCH BASIN	250 WWS	PAVING STONES	250 WWS	VALVE	250 WWS	VALVE
100 GAS	CURB INLET	100 GAS	PARTIAL DEPTH REPAIR	100 GAS	Q PROFILE	100 GAS	Q PROFILE
300 LDS	LAND DRAINAGE SEWER	300 LDS	PROPERTY LINE	300 LDS	NORTH/WEST GUTTER	300 LDS	NORTH/WEST GUTTER
250 WWS	WASTE WATER SEWER	250 WWS	DRAINAGE ARROW	250 WWS	SOUTH/EAST GUTTER	250 WWS	SOUTH/EAST GUTTER
HYDRO	HYDRO	HYDRO	CURB RAMP (SD-229C)	HYDRO	NORTH/WEST DITCH	HYDRO	NORTH/WEST DITCH
MTS	M.T.S.	MTS	DETECTABLE WARNING	MTS	SOUTH/EAST DITCH	MTS	SOUTH/EAST DITCH
100 GAS	GAS	100 GAS	SURFACE TILE (SD-229AA)	100 GAS		100 GAS	
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE
							PROPOSED

**UNDERGROUND STRUCTURES**

SUPPLY U/G STRUCTURES DATE

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.	SEE SHEET CT-001 FOR CONTROL POINT INFORMATION			
NO.	REVISIONS	DATE	BY	

DESIGNED BY	PMW			
DRAWN BY	PMW			
CHECKED BY	JNC			
APPROVED BY	JNC			
HOR. SCALE	1:1000			
VERTICAL	-			
ISSUED FOR TENDER	18/02/09 JNC			
NO.	REVISIONS	DATE	BY	

**DILLON CONSULTING**

RELEASED FOR CONSTRUCTION

CONSULTANT PROJECT NUMBER  
**17-5932**

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT

**FERMOR AVENUE BRIDGE OVER SEINE RIVER**  
BRIDGE REHABILITATION, PEDESTRIAN-CYCLIST UNDERPASS STRUCTURE AND ROADWORKS FROM ST. ANNE'S STREET TO ARCHIBALD STREET

ARCHIBALD STREET (PLAN-PROFILE)

CITY DRAWING NUMBER  
P-3489-2017-CT-038

SHEET OF  
**038** OF **067**

CONSULTANT DRAWING NUMBER  
**CT-038**

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