



**U/G SERVICE NOTES:**

1. LOCATIONS OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING 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. ANY ENCUMBRANCES SHALL BE REPORTED TO THE CONTRACT ADMINISTRATOR IMMEDIATELY.
2. DUCTS CONTAIN FIBRE OPTIC CABLES AND MUST BE EXCAVATED IN ACCORDANCE WITH UTILITY'S EXPRESS REQUIREMENTS. THE CONTRACTOR SHALL CONTACT THE UTILITY AT LEAST SEVEN DAYS PRIOR TO EXCAVATION.
3. THE LOCATION OF WATER SERVICE SHUT-OFF VALVES CAN VARY SIGNIFICANTLY. A MINIMUM OF 1.0 METER CLEARANCE FROM ALL SHUT-OFF VALVES IS REQUIRED.
4. A MINIMUM CLEARANCE OF 1.0 METER MUST BE PROVIDED BETWEEN THE UNDERSIDE OF ANY EXISTING WATERMAIN OR SEWERMAIN AND THE TOP OF PROPOSED WORKS.
5. A MINIMUM CLEARANCE OF 0.5 METER MUST BE PROVIDED BETWEEN THE UNDERSIDE OF THE PROPOSED WORKS AND THE TOP OF ANY EXISTING WATERMAIN OR SEWERMAIN.
6. A MINIMUM CLEARANCE OF 2.0 METERS MUST BE PROVIDED BETWEEN ANY EXISTING WATERMAIN OR SEWERMAIN PIPE AND THE PROPOSED WORKS.
7. CONTACT THE CUSTOMER TECHNICAL SERVICES BRANCH AT 986-3322 48 HOURS PRIOR TO CONSTRUCTION FOR CLEARANCE OF EXISTING WATER AND WASTEWATER UTILITIES.

**LEGEND**

- - - - - PROPERTY LINE
- - - - - LIMIT OF CONSTRUCTION
- - - - - MTS
- - - - - GAS
- - - - - WATER MAIN
- - - - - WWS
- STREET LIGHT
- ◀ PEDESTRIAN CROSSING SIGNAL
- ▲ STREET SIGNS
- MANHOLES
- CATCH BASIN
- ⊕ FIRE HYDRANT
- △ CURB INLET
- ⊙ VALVES
- ⊙ SURVEY BARS
- ▨ SIDEWALK PAVEMENT / PAVING STONE
- ▨ ROADWAY PAVEMENT

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THIS DRAWING MUST NOT BE SCALED.

THE GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS, DATUMS AND LEVELS PRIOR TO COMMENCEMENT OF WORK. ALL ERRORS AND OMISSIONS TO BE REPORTED IMMEDIATELY TO THE LANDSCAPE ARCHITECT.

VARIATIONS & MODIFICATIONS TO WORK SHOWN ON THESE DRAWINGS SHALL NOT BE CARRIED OUT WITHOUT WRITTEN PERMISSION FROM THE LANDSCAPE ARCHITECT.

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**EDMONTON STREET  
WEST SIDEWALK  
PORTAGE TO GRAHAM  
Streetscape Redevelopment**

**EXISTING CONDITIONS  
& DEMOLITION PLAN - NORTH**



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- 1 EXISTING STREET SIGNS TO BE REMOVED AND SALVAGED BY TRAFFIC SERVICES. CONTACT TRAFFIC SERVICES ( 986-5178 ) MIN. 48 HOURS PRIOR TO POURING NEW CONCRETE SIDEWALK TO LOCATE & SUPPLY NEW SIGN BASES.
- 3 EXISTING TRAFFIC SIGNALS TO REMAIN PROTECTED DURING DEMOLITION AND CONSTRUCTION.
- 4 PROTECT EXISTING VALVE AND ADJUST ELEVATION AS REQUIRED IN ACCORDANCE WITH CW3210.
- 7 EXISTING MANHOLE TO BE PROTECTED DURING CONSTRUCTION. ADJUST ELEVATION AS REQUIRED.
- 9 REMOVE EXISTING PAVEMENT / PAVING STONE SIDEWALK AND CONCRETE CURB (BASE TO REMAIN). SALVAGE PAVERS FOR RE-USE IF STILL IN GOOD CONDITION.
- 10 PROTECT SURVEY BARS AND MONUMENTS FROM DISTURBANCE. CONTRACTOR SHALL BE LIABLE FOR ALL COSTS TO RESTORE DISTURBED SURVEY MONUMENT INFRASTRUCTURE.
- 13 REMOVE EXISTING PAVEMENT (BASE TO REMAIN).
- X CONSTRUCTION OVER AREAWAY:
  - CAREFULLY REMOVE EXISTING SIDEWALK & EXISTING FILL TO EXPOSE AREAWAY ROOF TO CLEAN BARE CONCRETE.
  - NOTIFY CONSULTANT FOR STRUCTURAL INSPECTION.
  - REMOVE LOOSE MATERIAL TO SOUND CONCRETE. PATCH HOLES & CRACKS WITH XYPEX PATCHING COMPOUND TO PROVIDE SMOOTH SOUND SURFACE ACCEPTABLE TO MEMBRANE INSTALLATION.
  - INSTALL TORCH-ON MEMBRANE OVER ENTIRE AREAWAY AND UP BUILDING FACE.
  - REFER TO DTL. 3 DWG. L-6.

**NOTE:** CONTACT STREETS MAINTENANCE AT 986-7450 TO COORDINATE SALVAGE OF UN-USED PAVERS.

Drawn	<b>AJH</b>	Approved	<b>GM</b>
Scale	<b>1:100</b>	Date	<b>JUNE 3, 2010</b>
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