

	LOCATION APPROVED		BM 36-011 Bolt in 7.3 m Conc. pile, 0.6 m N. of N.L. of Sargent Ave. & 2.4 m W. of E.L. of Strathcona St.							PROFESSIONAL'S SEAL
	UNDERGROUND STRUCTURES SUPR. U/G STRUCTURES COMMITTEE DATE	ELEV	/ 233.048 m Sargent Ave. & 2.4 m W. or			P	MORRISON HERSHFIELD			PRELIMINA DRAWING
	NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST					DESIGNED BY	JGK	CHECKED BY	RPB	NOT TO BE
	INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN					DRAWN BY	DML	APPROVED BY	BWB	USED FOR CONSTRUCTION
	LOCATIONS ARE EXACT. CONFIRMATION OF					HOR SCALE	4:050	RELEASED FOR CONSTRUCTION		
	EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE	В	ISSUED FOR TENDER	18/04/12	JGK	VERT SCALE	1:250			CONSULTANT FILE NAM
	INDIVIDUAL UTILITIES BEFORE PROCEEDING	A	ISSUED FOR CLIENT REVIEW	18/03/23	JGK		1:10			1800599-Sherburn-PP-01
V	WITH CONSTRUCTION.	No.	REVISIONS	YY/MM/DD	BY	DATE	18/01/26	DATE		

1. ADJUST MH AND CB RIMS TO NEW GRADES. 2. LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.

3. CONTRACTOR TO REGRADE/RENEW EXISTING PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS NOTED OTHERWISE. 4. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS. 5. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO

CONSTRUCTION. 6. CB SD-023 & SD-024 OFFSETS ARE DIMENSIONED TO BOC. CB SD-025 OFFSETS ARE DIMENSIONED O/C.

7. IN GENERAL, PAVEMENT AND SIDEWALK AREAS TO BE REMOVED. MATCH RECONSTRUCTION LIMITS. 8. REFER TO BID OPPORTUNITY FOR DETAILS REGARDING TRAFFIC MANAGEMENT.

9. EXISTING LONG WATER SERVICES TO BE INSULATED (SD-018). REFER TO BID OPPORTUNITY FOR FURTHER REQUIREMENTS AND AS NOTED IN PLAN.

10. ADD 200.000 m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.

## FEEDERMAIN NOTES

1. CONTACT THE WATER AND WASTE DEPARTMENT'S CONSTRUCTION SERVICES COORDINATOR AT 204-986-4289, 7 DAYS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION TO ARRANGE FOR AN INSPECTION.

2. PRIOR TO ANY CONSTRUCTION, THE FEEDERMAIN MUST BE EXPOSED BY A SOFT DIG METHOD SO AS TO CONFIRM DEPTH AND LOCATION.

3. A MINIMUM CLEARANCE OF 0.5 m MUST BE PROVIDED BETWEEN THE UNDERSIDE OF THE PROPOSED WORKS AND THE TOP ANY EXISTING FEEDERMAIN BY TRENCHLESS OR OPEN TRENCH. PROPOSED WORKS

0.5 m MINIMUM EXISTING AQUEDUCT OR FEEDERMAIN

4. DO NOT OPERATE VIBRATORY EQUIPMENT OVER OR WITHIN 3.0 m OF THE FEEDERMAIN CENTRELINE.

CONCRETE DEMOLITION AND REMOVAL WITHIN 3 METERS HORIZONTALLY OF THE FEEDERMAIN SHALL BE COMPLETED BY SAWCUTTING AND REMOVAL, OR BY THE USE OF HAND HELD JACKHAMMERS. USE OF MACHINE MOUNTED CONCRETE BREAKERS ABOVE THE FEEDERMAIN SHALL NOT BE PERMITTED.

