

## **CONSTRUCTION NOTES:**

- 1. ISOLATE MISCELLANEOUS ITEMS IN NEW CONCRETE WORKS AS PER SD-228C.
- 2. LEGAL PLAN AND UNDERGROUND INFORMATION FROM CITY OF WINNIPEG LBIS. CONTRACTOR
- VERIFY ALL UNDERGROUNDS IN THE FIELD. 3. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES
- 4. LOCATION OF EXISTING SERVICES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.

TO TREES WITHIN THE LIMITS OF CONSTRUCTION.

- 5. INSTALL CB LEADS AT MIN. 1.0% SLOPE OR AS
- DIRECTED BY CONTRACT ADMINISTRATOR. 6. FOR CB LEADS, RIP RAP AND LDS INFORMATION
- 7. CONTRACTOR SHALL CONFIRM EXISTING LEAD

SEE "CU" DRAWINGS.

INVERT ELEVATIONS PRIOR TO INSTALLATION.

## **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:

- 1. NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2. TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS SEE PROVINCIAL
- OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.

REGULATION 210/72 FOR DETAILS.



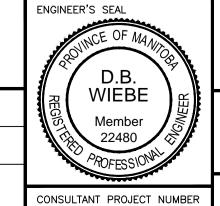
No. 1789 Date: \_\_\_\_\_17/01/09

C2-CT-064

.⊨ L										
Eng _	150 . WM	WATERMAIN	150 WM		CONCRETE	************	150 <u>WM</u>	WATERMAIN	150 WM	
Ce/	$\rightarrow$	HYDRANT	•		ASPHALT			LAND DRAINAGE SEWER	300 LDS	UNDER
sbds	$\otimes$	VALVE	$\otimes$		PLANING		250	WASTE WATER SEWER	250 WWS	
70	0	MANHOLE	•		SIDEWALK			HYDRANT	+	
		CATCH BASIN			PAVING STONES			VALVE	X	SUPV. U/C
	$\nabla$	CURB INLET	▼		PARTIAL DEPTH REPAIR	7.7.7.7.7.	—- <del>×</del> -	€ PROFILE		
	300 LDS	LAND DRAINAGE SEWER	300 LDS		PROPERTY LINE			NORTH/WEST GUTTER		
	250 WWS	WASTE WATER SEWER	250 WWS	<b>─</b>	DRAINAGE ARROW	<b>→</b>	— <del></del>	SOUTH/EAST GUTTER		LOCATION
_	HYDRO	HYDRO	HYDRO		CURB RAMP (SD-229C)			NORTH/WEST DITCH		LOCATION SHOWN AR AVAILABLE
	MTS	M.T.S.	MTS		DETECTABLE WARNING	]	——————————————————————————————————————	SOUTH/EAST DITCH		THAT ALL THAT THE
	100 GAS	GAS	100 GAS		SURFACE TILE (SD-229AA)					CONFIRMA LOCATION OBTAINED
	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	BEFORE P

DS WS	UNDERGROUND STRUCTURES
	SUPV. 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
DSED	LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

URES	B.M. SEE SHEET C2-CT-007 FOR ELEV. CONTROL POINT INFORMATION			'\'International Control of the Cont			EN		
DATE							LON		
					DESIGNED BY	PMW	CHECKED BY	RTP	{
TURES AS					DRAWN BY	PMW	APPROVED BY	DBW	}
IS GIVEN HOWN OR E EXACT. D EXACT IUST BE UTILITIES					HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION		C
IUST BE UTILITIES RUCTION.	0	ISSUED FOR TENDER	17/01/09	DBW	VERTICAL	1:10			ı C
Koonon.	NO.	REVISIONS	DATE	BY	DATE		DATE		L



16-3353

	T
Winnipeg	I

## THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT

1 0			
VERLEY STREET UNDERPASS AT CN MILE 3.89 RIVERS SUB CONTRACT 2: UNDERPASS STRUCTURES, RAILWORKS,	CITY DRAWING NUMBER U-239-2016-C2-CT-064		
ROADWORKS, LAND DRAINAGE SEWER, PUMPING STATION AND LANDSCAPING WORKS	SHEET OF 081		
WAVERLEY & TAYLOR	CONSULTANT DRAWING NUMBER		
TURN LANES	C2-CT-064		

(PLAN-PROFILE)