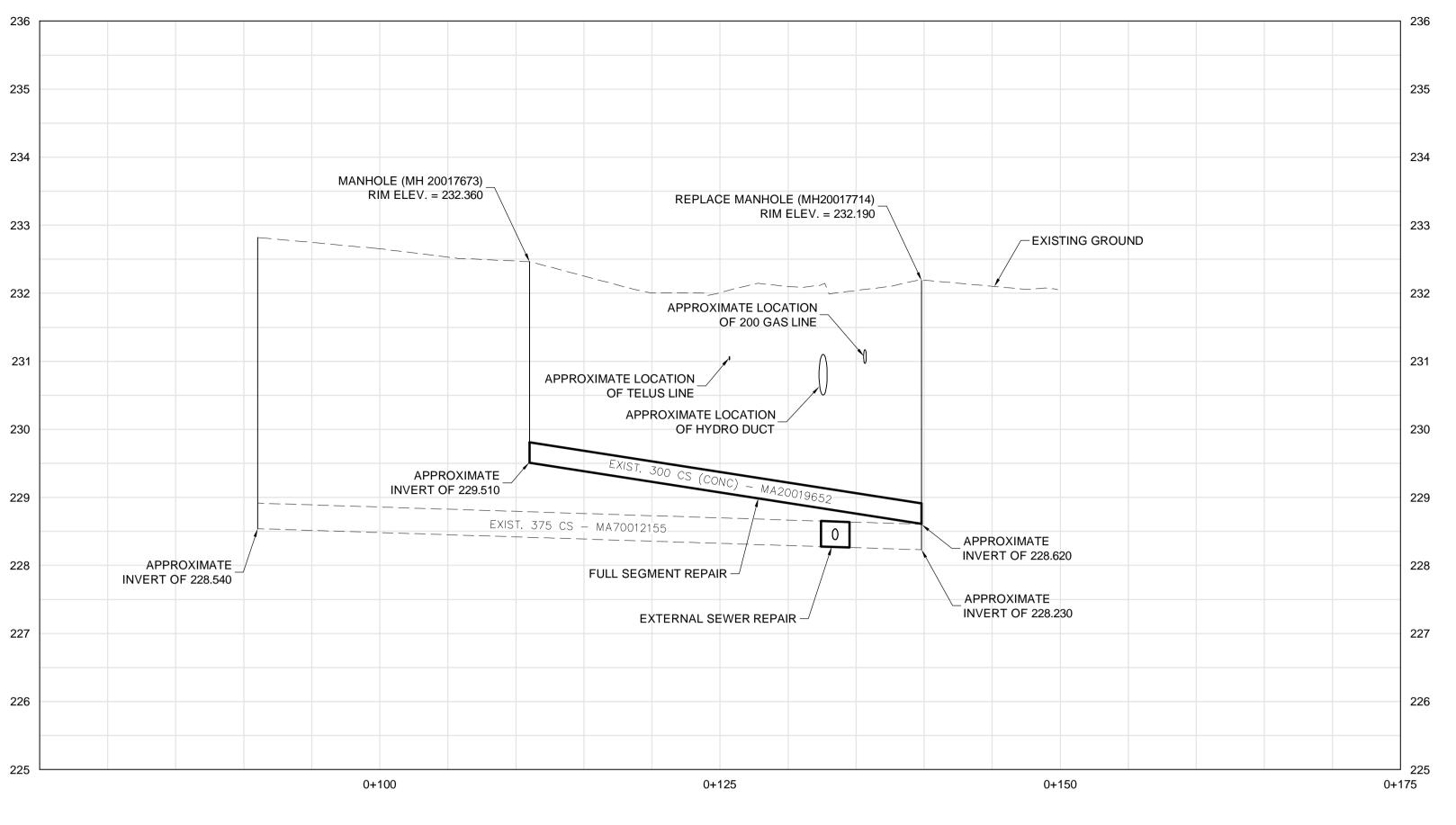
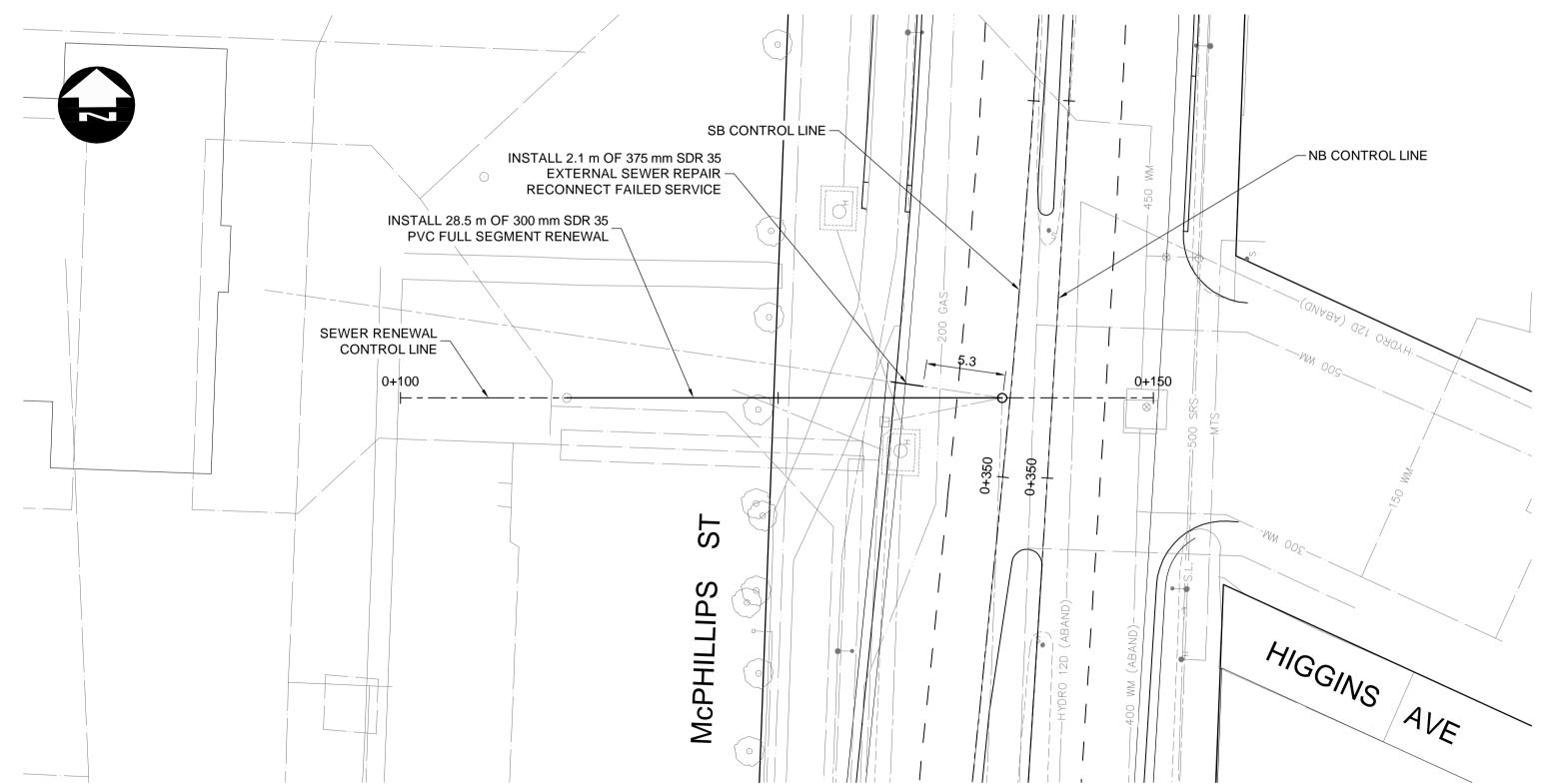
LDS CONSTRUCTION NOTES:

- 1. ALL PROPOSED LDS SLOPES TO PROPOSED MH1. EXISTING LOOP SLOPES TOWARDS LIFT STATION.
- 2. MINIMUM COVER OF ≈1.0 m REQUIRED OVER PROPOSED LDS LOOP. INSULATION REQUIRED OVER LDS LOOP.





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 REGULATION 210/72 FOR DETAILS.
- OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.



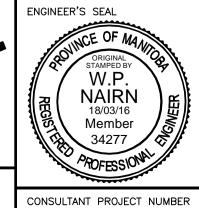
Dillon Consulting Limited (MB)

No. 1789 Date: _____18/03/16

THE CITY OF WINNIPEG

÷	130 . <u>wm</u>	WATERMAIN	150 WM		CONCRETE	<u> </u>	<u>150 WM</u>	WATERMAIN	150_WM	1	
Con	-	HYDRANT			ASPHALT	ASPHALT 300		LAND DRAINAGE SEWER	300 LDS	UN	
es/	\otimes	VALVE	\otimes		PLANING		250 <u>ww</u> s	WASTE WATER SEWER	250 WWS		
tilliti	0	MANHOLE	•		SIDEWALK			HYDRANT		GUD)	
		CATCH BASIN			PAVING STONES			VALVE		SUPV	
ing	∇	CURB INLET	▼		PARTIAL DEPTH REPAIR	7//////		€ PROFILE			
raw	300 LDS	LAND DRAINAGE SEWER	300 LDS		PROPERTY LINE			NORTH/WEST GUTTER			
2/[250_WWS	WASTE WATER SEWER	250 WWS	——⊳	DRAINAGE ARROW		————	SOUTH/EAST GUTTER		LOCA	
615	HYDRO	HYDRO	HYDRO		CURB RAMP (SD-229C)			NORTH/WEST DITCH		LOCA SHOV AVAI	
/17	MTS	M.T.S.	MTS		DETECTABLE WARNING SURFACE TILE (SD-229AA			SOUTH/EAST DITCH		THAT THA CONI LOC OBTA BEFO	
CAD	100 GAS	GAS	100 GAS							LOC OBT/	
)/:S	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	BEFO	

INDERGROUND STRUCTURES		B.M. ELEV.				WPN		ENG
UPV. U/G STRUCTURES DATE					DRAWN BY	TJH		
V. O, G STROCTORES DATE					CHECKED BY	TS	DILLON	
CATION OF UNDERGROUND STRUCTURES AS					APPROVED BY	TJP	CONSULTING	1/4
OWN ARE BASED ON THE BEST INFORMATION /AILABLE. BUT NO GUARANTEE IS GIVEN IAT ALL EXISTING UTILITIES ARE SHOWN OR IAT THE GIVEN LOCATIONS ARE EXACT. DNFIRMATION OF EXISTENCE AND EXACT DOCATION OF ALL SERVICES MUST BE			10/00/14	T.10	HOR. SCALE	1:250 1:50	RELEASED FOR CONSTRUCTION	CON
OCATION OF ALL SERVICES MUST BE BEAINED FROM THE INDIVIDUAL UTILITIES FORE PROCEEDING WITH CONSTRUCTION.	0 NO.	ISSUED FOR TENDER REVISIONS	18/03/16 DATE	TJP BY	DATE	1:50	 DATE	



17-6152

Winnipeg	PUBLIC	WORKS	DE	PARTMENT		
	2018 REGIONAL STREET RENEWAL PROJECT McPHILLIPS STREET RECONSTRUCTION AND UNDERPASS					

T RENEWAL PROJECT TRUCTION AND UNDERPASS STRUCTURAL IMPROVEMENTS

LOGAN AVENUE TO JARVIS AVENUE COMBINED SEWER RENEWAL

P-3492-2018-CU-002							
SHEET	OF						
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CONSULTANT	DRAWING	NUMBER					
CU-002							