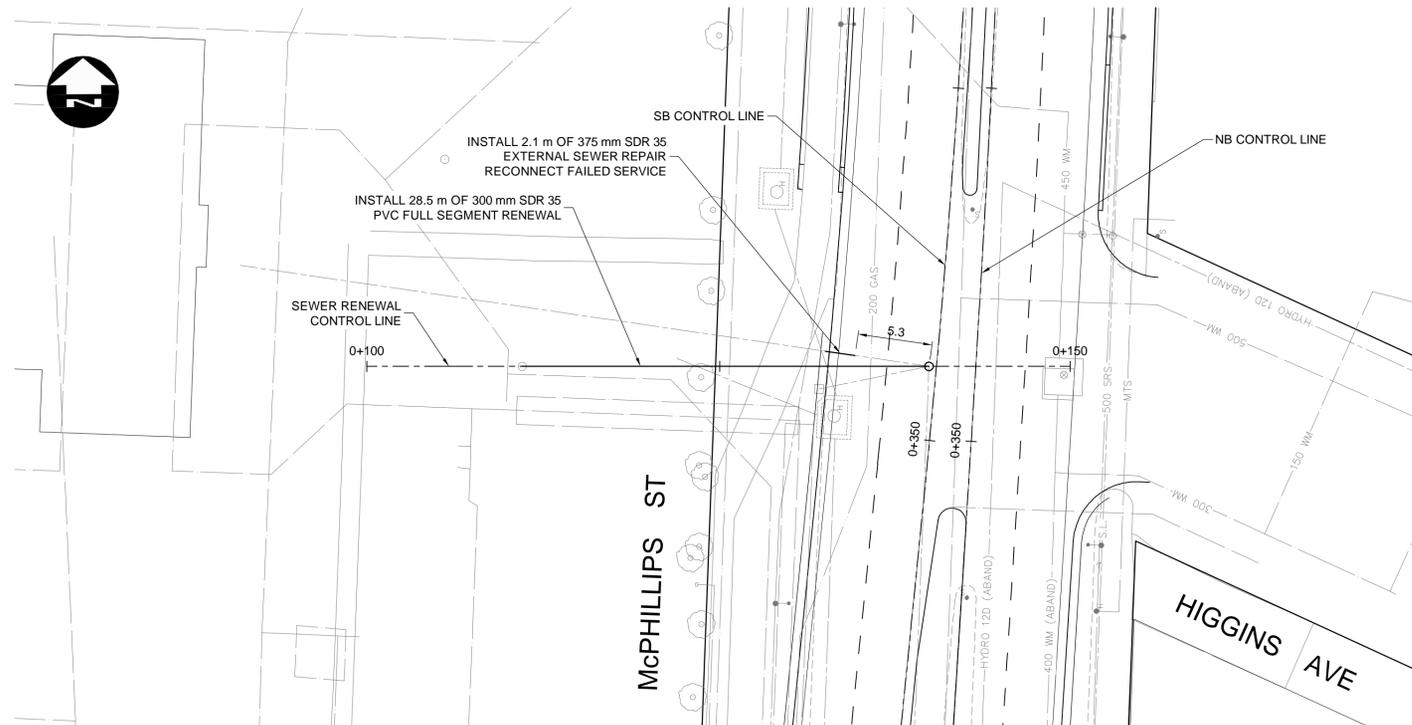
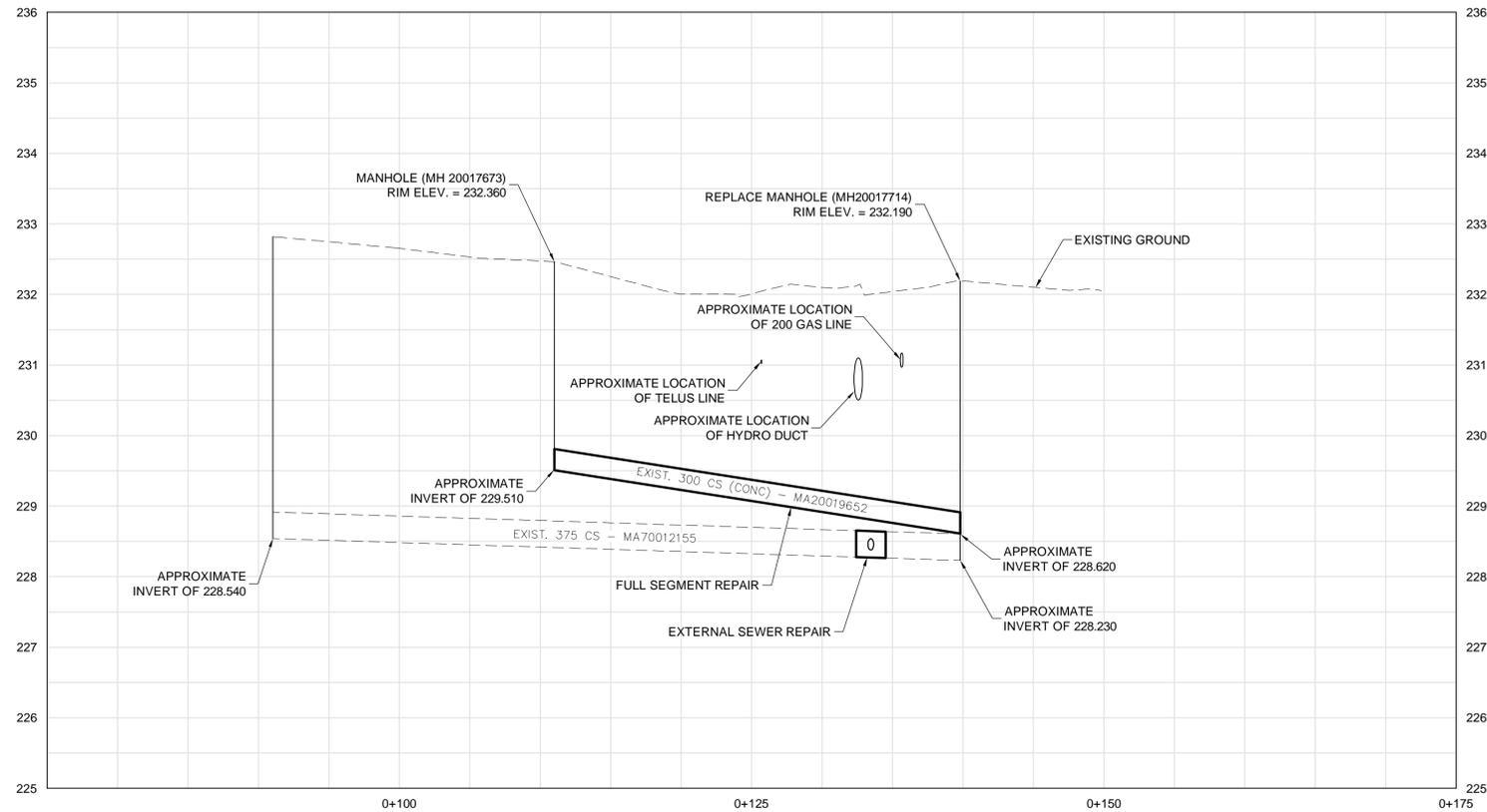


LDS CONSTRUCTION NOTES:

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.
3. OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.



G:\CAD\176152\Drawings\Utilities\Contract\176152-CON-CU-LDS.dwg

150 WM	WATERMAIN	150 WM	CONCRETE	150 WM	WATERMAIN	150 WM	WATERMAIN	DESIGNED BY WPN	DILLON CONSULTING	ENGINEER'S SEAL PROVINCE OF MANITOBA ORIGINAL REGISTERED BY W.P. NAIRN 18/03/16 Member 34277 REGISTERED PROFESSIONAL ENGINEER	THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT	2018 REGIONAL STREET RENEWAL PROJECT McPHILLIPS STREET RECONSTRUCTION AND UNDERPASS STRUCTURAL IMPROVEMENTS LOGAN AVENUE TO JARVIS AVENUE	CITY DRAWING NUMBER P-3492-2018-CU-002
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT	300 LDS	LAND DRAINAGE SEWER	300 LDS	LAND DRAINAGE SEWER						CHECKED BY TJH
250 WWS	WASTE WATER SEWER	250 WWS	PLANING	250 WWS	WASTE WATER SEWER	250 WWS	WASTE WATER SEWER	APPROVED BY TJP	DATE	DATE	DATE	CONSULTANT DRAWING NUMBER CU-002	
HYDRO	HYDRO	HYDRO	SIDEWALK	HYDRANT	HYDRANT	HYDRANT	HYDRANT	HOR. SCALE 1:250	DATE	DATE	DATE		
MTS	M.T.S.	MTS	PAVING STONES	VALVE	VALVE	VALVE	VALVE	VERTICAL 1:50	NO.	REVISIONS	DATE	DATE	
100 GAS	GAS	100 GAS	PARTIAL DEPTH REPAIR	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	0	ISSUED FOR TENDER	18/03/16	TJP		
EXISTING	LEGEND-PLAN	PROPOSED	DRAINAGE ARROW	CURB RAMP (SD-229C)	CURB RAMP (SD-229C)	CURB RAMP (SD-229C)	CURB RAMP (SD-229C)						
			DETECTABLE WARNING SURFACE TILE (SD-229AA)										