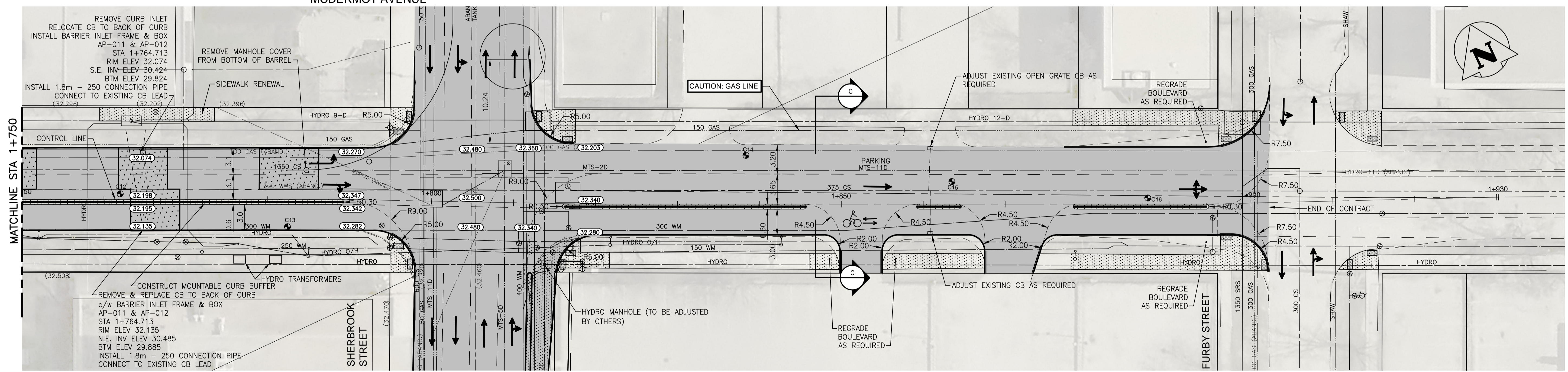
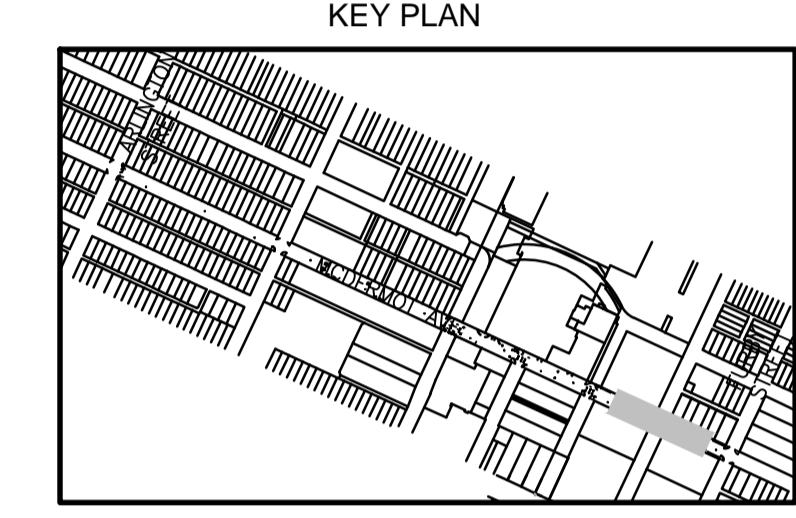


- GENERAL NOTES:
- DESIGN GRADES ARE TO BE CONFIRMED ONCE PLANING HAS BEEN COMPLETED.
  - ADJUST WATER VALVES TO MATCH FINAL GRADES.
  - ADJUST PAVEMENT MANHOLE AND CATCHBASIN FRAMES 50mm BELOW FINAL GRADE TO ACCOMMODATE A RISER RING FOR FINAL ASPHALT PAVING OPERATIONS WHERE REQUIRED.
  - MAINTAIN TRAFFIC AS OUTLINED IN THE TRAFFIC MANAGEMENT SPECIFICATION.
  - CURB RENEWALS AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
  - RADIUS CURB RENEWAL ON INTERSECTING STREETS TO BE MODIFIED BARRIER CURB.
  - CONSTRUCT CONCRETE REPAIRS AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
  - ALL CONCRETE RENEWALS TO RECEIVE ASPHALT PATCHING PRIOR TO ASPHALT OVERLAY.
  - MAINTAIN 25-75mm OF REVEAL ON THE SIGNAL BASES.
  - COMPLETE MILL AND 60mm ASPHALT OVERLAY.
  - SIDEWALK RENEWALS AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
  - INSTALL DETECTABLE WARNING TILES AT INTERSECTIONS.
  - DIMENSIONS ON PLAN ARE TO GUTTER.



**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:
- NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
  - TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS SEE PROVINCIAL REGULATION 21072 FOR DETAILS.
  - OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED
150 WM	WATERMAIN	150 WM	HYDRO	HYDRO	HYDRO
300 LGS	LAND DRAINAGE SEWER	300 LGS	M.T.S.	M.T.S.	M.T.S.
250 WWS	WASTE WATER SEWER	250 WWS	CONCRETE	CONCRETE	CONCRETE
MANHOLE	MANHOLE	MANHOLE	ASPHALT	ASPHALT	ASPHALT
CATCH BASIN	CATCH BASIN	CATCH BASIN	CONCRETE SIDEWALK	CONCRETE SIDEWALK	CONCRETE SIDEWALK
CURB INLET/CATCH PIT	CURB INLET/CATCH PIT	CURB INLET/CATCH PIT	BOREHOLE	BOREHOLE	BOREHOLE
CURB RENEWAL	CURB RENEWAL	CURB RENEWAL	EASEMENT LINE	EASEMENT LINE	EASEMENT LINE
TRAFFIC ARROW	TRAFFIC ARROW	TRAFFIC ARROW	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE
GAS	GAS	GAS	SURVEY BAR	SURVEY BAR	SURVEY BAR
			ELEVATION	ELEVATION	ELEVATION
			SIDEWALK DETECTABLE	SIDEWALK DETECTABLE	SIDEWALK DETECTABLE

**LOCATION APPROVED UNDERGROUND STRUCTURES**

SUPV. U/G STRUCTURES COMMITTEE DATE

NOTE:  
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 LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. ELEV.	NO.	REVISIONS	DATE	BY
	0	ISSUED FOR TENDER	17.06.23	S.B.C.



DESIGNED BY	D.L.	CHECKED BY	R.H.
DRAWN BY	G.P.	APPROVED BY	S.B.C.
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:	
VERTICAL:	1:10	DATE	17.03.20

ENGINEER'S SEAL  
**PRELIMINARY DRAWING**  
NOT TO BE USED FOR CONSTRUCTION  
CONSULTANT DRAWING NO. C214

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

2017 WALK/BIKE INFRASTRUCTURE PROGRAM  
**MCDERMOT AVENUE**  
ARLINGTON STREET TO FURBY STREET  
STA. 1+750 TO 1+940 REHABILITATION

SHEET 15 OF 17  
CAD FILE DRAWING NUMBER 07230c-210-903.dwg  
CITY DRAWING NUMBER P3483-15