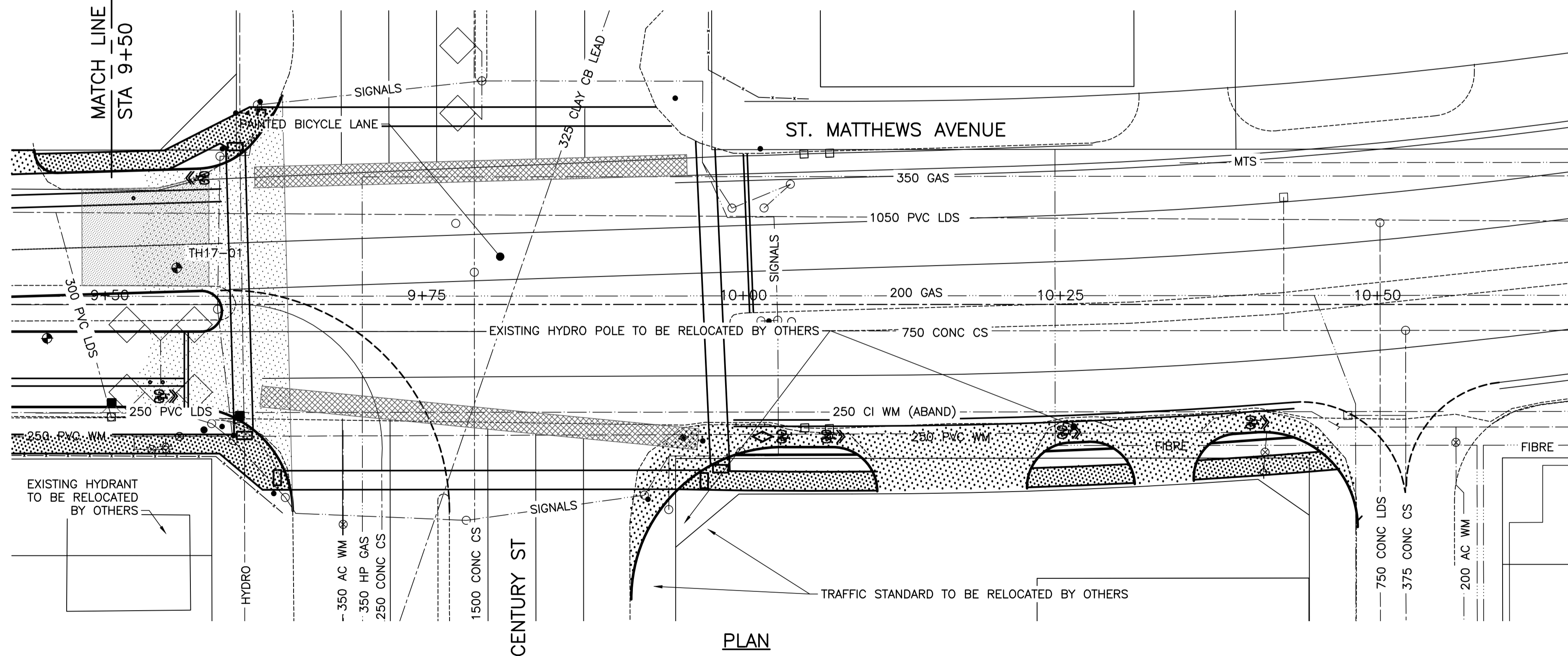


**NOTES:**

1. STATION IN CENTRE OF ST MATTHEWS RIGHT-OF-WAY UNLESS OTHERWISE NOTED.
2. BASELINE IS CENTRELINE OF ST MATTHEWS RIGHT-OF-WAY.
3. WEST PROPERTY LINE OF FERRY ROAD IS STA 1+00.0
4. ALL MEASUREMENTS TO BACK OF CURB.
5. ALL EXISTING TREES TO BE PROTECTED AND MAINTAINED THROUGHOUT CONSTRUCTION.
6. ALL BUS STOPS WITHIN LIMITS OF CONSTRUCTION TO BE TEMPORARILY RELOCATED BY OTHERS DURING WORKS.
7. HAND OR SOFT DIG METHODS REQUIRED OVER ALL UTILITIES AT INTERVALS DETERMINED BY THE ENGINEER TO DETERMINE DEPTH OF COVER.
8. NO WORKS, INCLUDING CONCRETE CUTTING OR BREAKING, TO BE UNDERTAKEN NEAR GAS LINES UNTIL DEPTH OF COVER IS DETERMINED AND A MB HYDRO SAFETY WATCH IS ON SITE.
9. ANY GAS MAINS OR SERVICES EXPOSED IN THE EXCAVATION AREA TO BE ROCK WRAPPED IN ACCORDANCE WITH MB HYDRO STANDARDS PRIOR TO WORK PROCEEDING ON SITE.
10. NO VIBRATORY COMPACTION PERMITTED WITHIN 1M OF GAS MAINS.
11. INSTALL MODIFIED BARRIER CURB AT ALL INTERSECTION RADII, ALLEY RADII, AND BULLNOSES.
12. CONSTRUCT NEW MONOLITHIC CURB RAMP (10mm HEIGHT INTEGRAL)
13. REPLACE EXISTING SD-24 CATCHBASIN INSTALL BARRIER CURB AND GUTTER INLET FRAME (AP-008) AND INLET COVER (AP-008) AND REPLACE 250 LEAD @ 2% MINIMUM GRADE.
14. TRANSVERSE JOINTS SPACED AT 5.0 INTERVALS UNLESS OTHERWISE NOTED.
15. CONCRETE PATCH LIMITS SHOWN BASED ON VISUAL INSPECTION PRIOR TO MILLING. FINAL PATCHING LIMITS AND DIMENSIONS ARE EXPECTED TO VARY FROM THOSE SHOWN.



**WARNING**

NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.

TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.

---

**PROPERTY LIMITS DELINEATION**

DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A "LEGAL SURVEY". KGS GROUP MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS.

---

**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

PRELIMINARY

NOT TO BE USED FOR CONSTRUCTION

SCALE: 1:250m (A1)  
SCALE: 1:10m (A1)

300 LDS	LAND DRAINAGE SEWER	300 LDS							
250 WWS	WASTE WATER SEWER	250 WWS							
---	GAS	---							
---	HYDRO	---							
---	M.T.S.	---							
150 WM	WATERMAIN	150 WM							
+	HYDRANT	+							
⊗	VALVE	⊗							
○	MANHOLE	○							
□	CATCH BASIN	□							
▽	CURB INLET	▽							
•	POLES	•							
•	POLES	•	231.334						
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	

**LOCATION APPROVED UNDERGROUND STRUCTURES**

B.M. KGS\_BASE ELEV. 249.213

COORDINATE SYSTEM: CDV28

DESIGNED BY: JB

CHECKED BY:

DRAWN BY: JB

APPROVED BY:

HOR. SCALE: 1:250

VERTICAL: 1:10

RELEASED FOR CONSTRUCTION:

DATE: 17/04/18

DATE:

NO. REVISIONS

DATE

BY

**KGS GROUP CONSULTING ENGINEERS**

ENGINEER'S SEAL

DESIGNED BY: JB

CHECKED BY:

DRAWN BY: JB

APPROVED BY:

HOR. SCALE: 1:250

VERTICAL: 1:10

RELEASED FOR CONSTRUCTION:

DATE: 17/04/18

DATE:

NO. REVISIONS

DATE

BY

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

PROJECT TITLE: 2017 INDUSTRIAL STREETS PACKAGE

ST. MATTHEWS AVENUE PLAN/PROFILE STA 9+50 TO STA 10+50

SHEET 23 OF 26

COMPUTER FILE NAME: ST. MATTHEWS\_CALL.DWG

CITY DRAWING NUMBER: ---

CONSULTANT DRAWING NO. C209

P:\PROJECTS\2017\17-0107-005\DESIGN\MAIN\ST. MATTHEWS\_DESIGN.DWG PLOT 1:1 (A-1)