



- NOTES**
- STATION CHAINAGE IS BASED ON CENTERLINE OF ALLEY RIGHT OF WAY.
  - ALLEY TO BE CONSTRUCTED IN PHASES AS SHOWN.
  - REGRADE EXISTING PRIVATE SIDEWALKS, APPROACHES & REAR OR SIDEYARDS AS DIRECTED.
  - INSTALLATION OF LIP CURBS AND THEIR EXTENTS TO BE DETERMINED BY THE CONTRACT ADMINISTRATOR ON SITE.
  - CONCRETE APPROACH RENEWALS TO BE REINFORCED IN ACCORDANCE WITH CW-3230, CW-3310, & SD-237.
  - INSTALL MODIFIED BARRIER CURB AT ALL ALLEY APPROACH RADII (SD-203B).
  - ALL EXISTING TREES TO BE PROTECTED THROUGHOUT CONSTRUCTION UNLESS OTHERWISE NOTED.
  - CONTACT THE CITY OF WINNIPEG GEOMATICS BRANCH IN ADVANCE OF CONSTRUCTION TO COORDINATE MONUMENT PROTECTION SERVICES (204)-918-1360.
  - CONFIRM THE LOCATION OF ALL UTILITIES PRIOR TO COMMENCING CONSTRUCTION.
  - LIGHT STANDARDS AND HYDRO POLES MAY REQUIRE TEMPORARY SUPPORT DURING CONSTRUCTION AT THE CONTRACTOR'S EXPENSE.
  - ISOLATE ALL POLES, BASES AND PILES WITHIN ALLEY RIGHT OF WAY (SD-228C).
  - NO VIBRATORY COMPACTION PERMITTED WITHIN 1.0M OF GAS MAINS OR DUCT BANKS.
  - NO WORKS, INCLUDING CONCRETE CUTTING OR BREAKING, TO BE UNDERTAKEN NEAR GAS LINES OR DUCT BANKS UNTIL DEPTH OF COVER IS DETERMINED AND A MANITOBA HYDRO SAFETY WATCH REPRESENTATIVE IS ON SITE.
  - PROVIDE SEWER INSPECTION FOR ALL NEW SEWER PIPE INSTALLATION, POINT REPAIRS & ABANDONMENTS.

300_LDS	LAND DRAINAGE SEWER	300_LDS	-x-x-x-	FENCE	
250_WWS	WASTE WATER SEWER	250_WWS	—●—●—	TEST HOLE	
---	GAS	---	—○—○—	GUY WIRE	
---	HYDRO	---	—●—●—	LIGHT STANDARD	
---	M.T.S.	---	—○—○—	BACK OF CURB	
150_WM	WATER MAIN	150_WM	—●—●—	CONCRETE	
⊕	HYDRANT	⊕	—○—○—	ASPHALT	
⊙	VALVE	⊙	—○—○—	SIDEWALK	
○	MANHOLE	○	—○—○—	PROPERTY LINE	
□	CATCH BASIN	□	—○—○—	SURVEY BAR	
▽	CURB INLET	▽	—○—○—	GEODETTIC BENCHMARK	
•	POLES	•	—○—○—	ELEVATION	(232.231)
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED

**LOCATION APPROVED UNDERGROUND STRUCTURES**

B.M. KGS\_BASE  
ELEV. 249.221

DESIGNED BY: JB  
CHECKED BY: CR

DRAWN BY: JLF  
APPROVED BY: CR

HOR. SCALE: 1:250  
VERTICAL: VARIES

ISSUED FOR TENDER: 20/03/18  
DATE: 2019-02-15

NO. REVISIONS: 0

**KGS GROUP**

ENGINEER'S SEAL  
PROVINCE OF MANITOBA  
Asaad Boscov  
Professional Engineer  
No. 14869  
2020-03-18

CONSULTANT DRAWING NO. C202

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

PROJECT TITLE: 2019 ALLEY RENEWALS AND LOCAL IMPROVEMENT ALLEYS  
TORONTO ST / VICTOR ST  
ST MATTHEWS AVE TO ELLICE AVE  
STA 2+19 TO STA 3+62

SHEET 05 OF 18  
COMPUTER FILE NAME: 18-0107-017\_CALL  
CITY DRAWING NUMBER: —

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