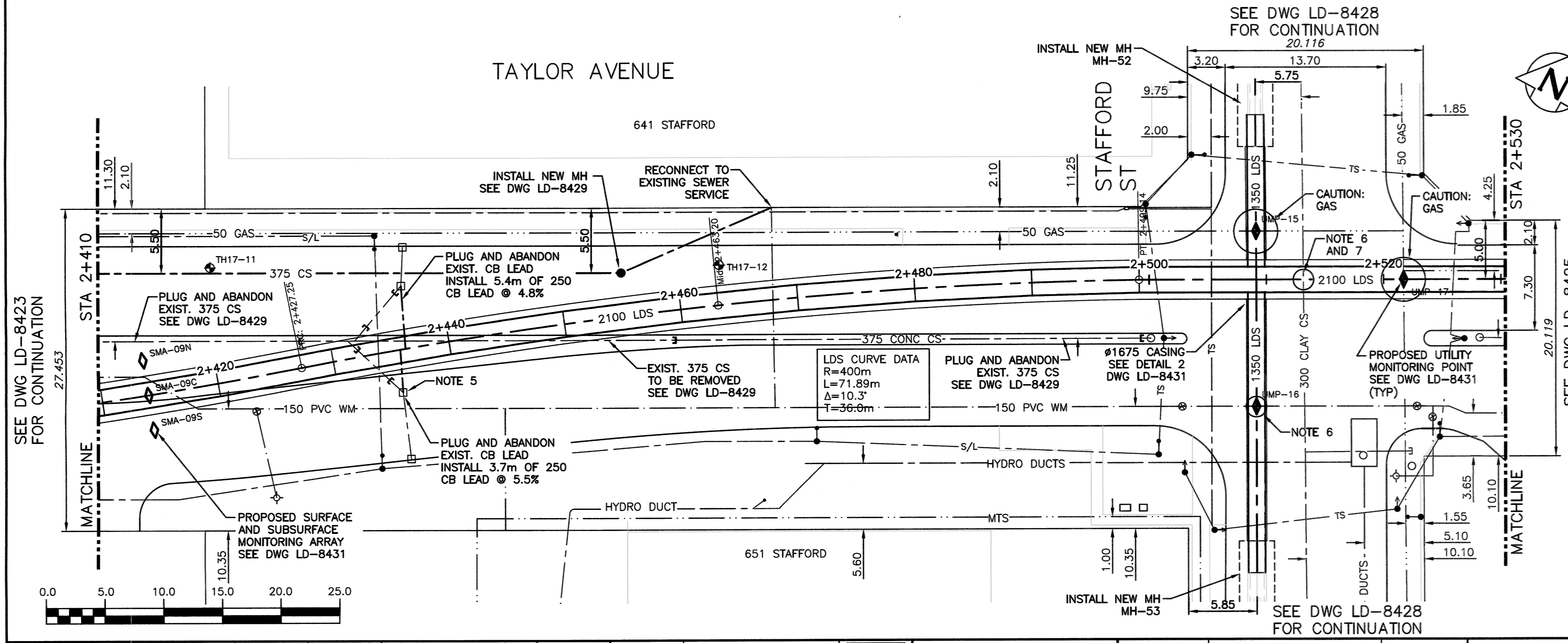


STA 2+430.00 LOOKING EAST

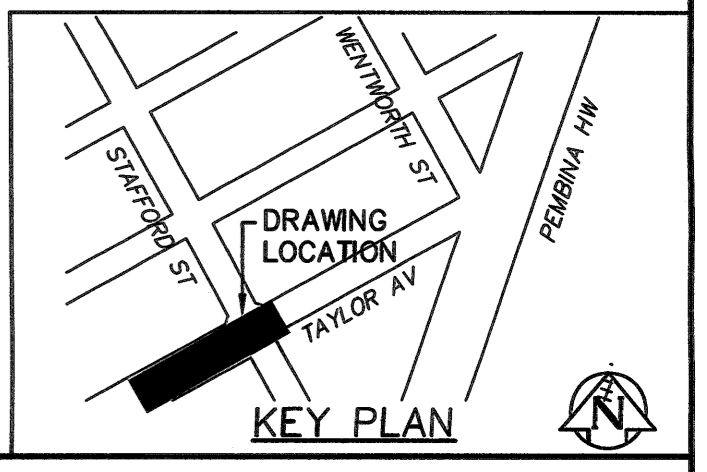
NOTE: LOCATIONS ARE APPROXIMATE AND FURTHER INVESTIGATION TO CONFIRM LOCATION MAYBE REQUIRED BY THE CONTRACTOR.



**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

**PROPERTY LIMITS DELINEATION**  
DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DRAWING DOES NOT REPRESENT A "LEGAL SURVEY". CH2M HILL MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DRAWING, NOR ON THE DIMENSIONAL ACCURACY OF DRAWING FEATURES RELATIVE TO THOSE PROPERTY LIMITS.

- CONSTRUCTION NOTES:**
- SEWER AND WATER SERVICES SHOWN ON DRAWING ARE APPROXIMATE ONLY.
  - LOCATION OF ALL SEWER AND WATER LINES TO BE CONFIRMED IN FIELD.
  - INSTALL NEW SEWER BY TRENCHLESS METHODS, UNLESS OTHERWISE NOTED.
  - TRAFFIC MANAGEMENT PLAN TO BE IMPLEMENTED AS PER SPECIFICATIONS DURING EACH PHASE OF CONTRACT.
  - REPLACE SOLID MANHOLE LID WITH SLOTTED LID.
  - HYDRO EXCAVATE UTILITY PRIOR TO TUNNEL CONSTRUCTION.
  - PRE AND POST CCTV OF UTILITY CROSSING.
  - LOCATE AND HYDRO EXCAVATE SEWER SERVICE(S) ALONG TAYLOR AVENUE FROM BUILDING AT 651 STAFFORD STREET.



150 WM	WATER MAIN	150 WM	HYDRO M.T.S.	150 WM	WATER MAIN	150 WM
Hydrant	HYDRANT	Hydrant	CONCRETE	Hydrant, Valve	LAND DRAINAGE SEWER	Hydrant, Valve
Valve	VALVE	Valve	ASPHALT	WASTE WATER SEWER	300 LDS	WASTE WATER SEWER
300 LDS	LAND DRAINAGE SEWER	300 LDS	SIDEWALK	CENTRELINE	250 WWS	250 WWS
250 WWS	WASTE WATER SEWER	250 WWS	PLANING	NORTH/WEST GUTTER		
Manhole	MANHOLE	Manhole	PROPERTY LINE	SOUTH/EAST GUTTER		
Catch Basin	CATCH BASIN	Catch Basin	SURVEY BAR	N/W, S/E R'S		
Curb Inlet	CURB INLET	Curb Inlet	GAS			
Bend	BEND	Bend	CURB STOP			
Reducer	REDUCER	Reducer	TEE			
Existing	LEGEND-PLAN	Proposed	LEGEND-PLAN	Proposed	Existing	LEGEND-PROFILE
Existing	LEGEND-PLAN	Proposed	LEGEND-PLAN	Proposed	Existing	LEGEND-PROFILE

**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.

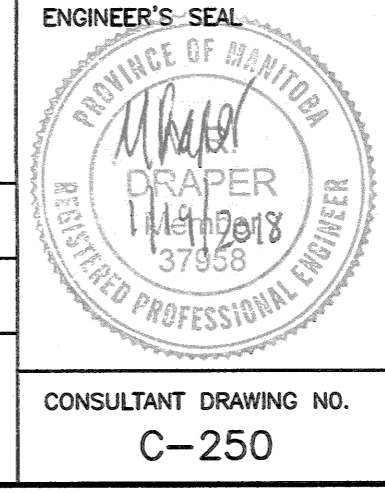
**KGS GROUP CONSULTING ENGINEERS**

DESIGNED BY: SDG  
DRAWN BY: JBC

CHECKED BY: MD  
APPROVED BY: [Signature]

HOR. SCALE: 1:250  
VERTICAL: 1:50

ISSUED FOR TENDER: 01/2018  
DATE: JBC



**THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT**

PROJECT TITLE: COCKBURN AND CALROSSIE COMBINED SEWER RELIEF WORKS - CONTRACT 5

TAYLOR AVENUE FROM STA 2+410 TO STA 2+530

SHEET OF 13 OF 25  
COMPUTER FILE NAME: C-250.dwg  
CITY DRAWING NUMBER: LD-8424

File Name: C:\p\_w\workdir\an2mhill\_wog\portez\40436657\