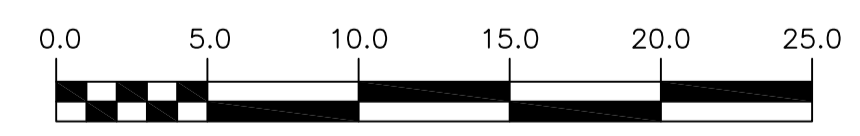


- CONSTRUCTION NOTES:**
- SEWER AND WATER SERVICES SHOWN ON DRAWING ARE APPROXIMATE ONLY.
  - LOCATION OF ALL SEWER AND WATER LINES TO BE CONFIRMED IN FIELD.
  - INSTALL NEW SEWER BY TRENCHLESS METHODS, UNLESS OTHERWISE NOTED.
  - TRAFFIC MANAGEMENT PLAN TO BE IMPLEMENTED AS PER SPECIFICATIONS DURING EACH PHASE OF CONTRACT.



REMOVE EXIST. 150 WM AS REQUIRED FOR TUNNELLING ADJUST INVERT OF WM TO MAINTAIN A MIN. CLEARANCE OF 300mm. BACKFILL WITH CLSM

NOTE: REGRADE WATER AND SEWER SERVICES AS REQUIRED

File name: C:\pw\_workdir\crl2mhill\_wbg\_jcortez\10436657

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

**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.

NO.	REVISIONS	DATE	BY
B	ISSUED FOR RFQ	11/2017	JBC
A	ISSUED FOR REVIEW	10/2017	

**KGS GROUP CONSULTING ENGINEERS**

DESIGNED BY: SDG  
DRAWN BY: JBC

CHECKED BY: MD  
APPROVED BY:

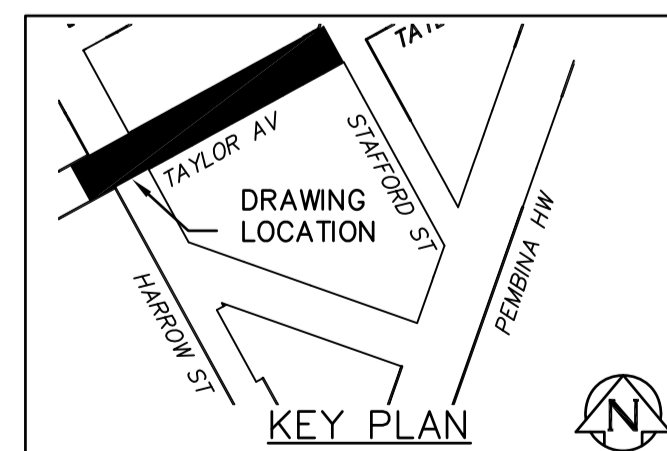
HOR. SCALE: 1:250  
VERTICAL: 1:50

RELEASED FOR CONSTRUCTION: DATE

ENGINEER'S SEAL

PRELIMINARY NOT FOR CONSTRUCTION

CONSULTANT DRAWING NO. C-255



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

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

TAYLOR AVENUE WATERMAIN AND SEWER RELOCATION

SHEET OF 18 OF 25  
COMPUTER FILE NAME: C-255.dwg  
CITY DRAWING NUMBER: LD-8429