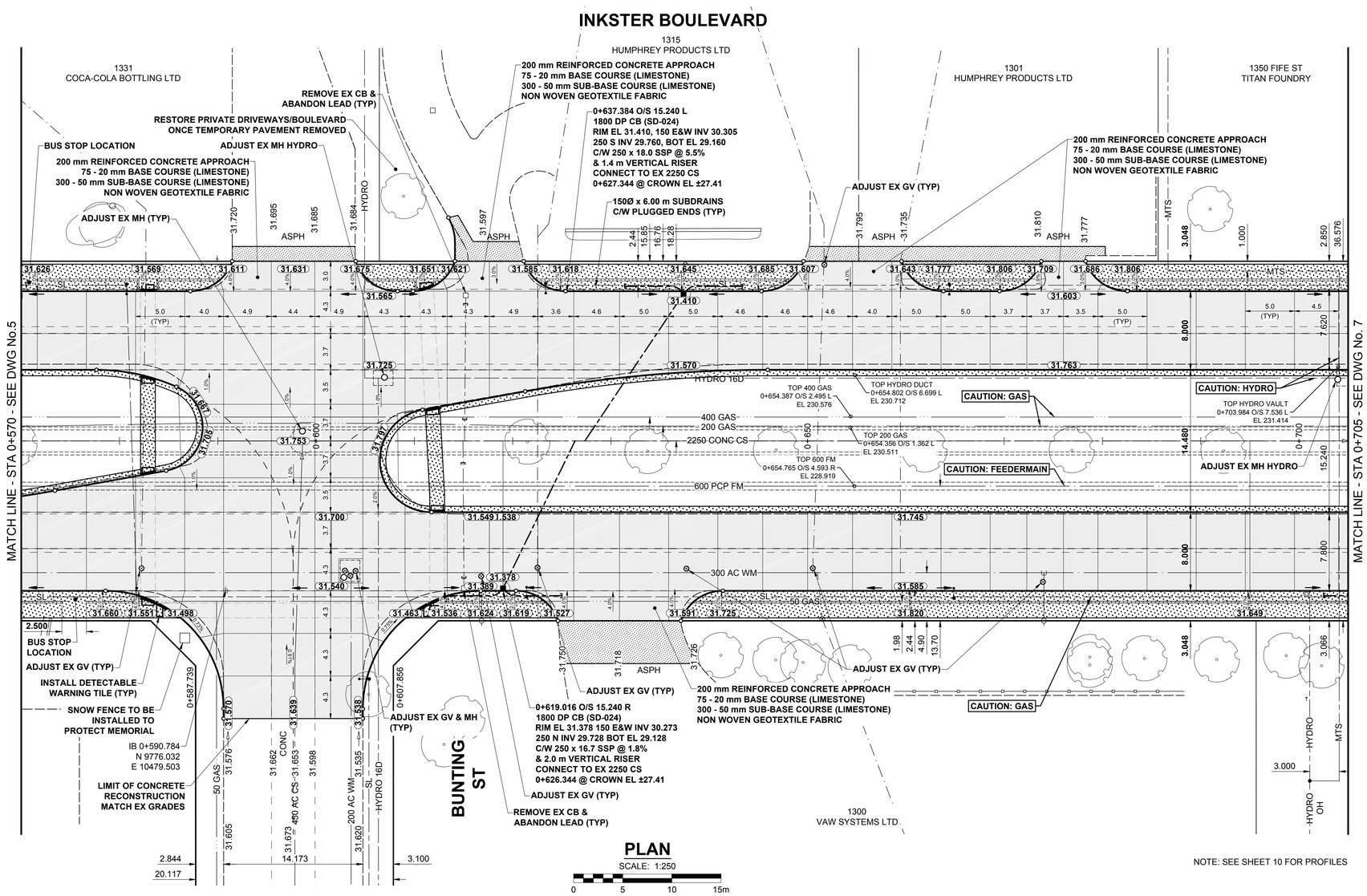
ISO A1 - 594mm x 841mm



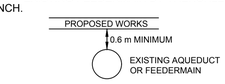
NOTE: SEE SHEET 10 FOR PROFILES

NOTES

1. ADJUST MH AND CB RIMS TO NEW GRADES.
2. LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
3. CONTRACTOR TO REGRADE/RENEW EXISTING PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS NOTED OTHERWISE.
4. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
5. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
6. CB SD-023 & SD-024 OFFSETS ARE DIMENSIONED TO BOC. CB SD-025 OFFSETS ARE DIMENSIONED O/C.
7. IN GENERAL, PAVEMENT AND SIDEWALK AREAS TO BE REMOVED. MATCH RECONSTRUCTION LIMITS.
8. REFER TO BID OPPORTUNITY FOR DETAILS REGARDING TRAFFIC MANAGEMENT.
9. EXISTING LONG WATER SERVICES TO BE INSULATED (SD-018). REFER TO BID OPPORTUNITY FOR FURTHER REQUIREMENTS.
10. MODIFIED BARRIER CURB TO BE CONSTRUCTED AT ALL INTERSECTION RADII AND BULLNOSES.
11. ADD 200.000 m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
12. ALL DIMENSIONS TO BACK OF CURB.

FEEDERMAIN NOTES

1. WORK IN CLOSE PROXIMITY TO THE EXISTING 600 mm FEEDERMAIN ON INKSTER SHALL BE DONE IN ACCORDANCE WITH E16 OF THE TENDER.
2. PRIOR TO ANY CONSTRUCTION, THE FEEDERMAIN MUST BE EXPOSED BY A SOFT DIG METHOD SO AS TO CONFIRM DEPTH AND LOCATION.
3. A MINIMUM CLEARANCE OF 0.6 m MUST BE PROVIDED BETWEEN THE UNDERSIDE OF THE PROPOSED WORKS AND THE TOP ANY EXISTING FEEDERMAIN BY TRENCHLESS OR OPEN TRENCH.



4. DO NOT OPERATE VIBRATORY EQUIPMENT OVER OR WITHIN 3.0 m OF THE FEEDERMAIN CENTRELINE.
5. CONCRETE DEMOLITION AND REMOVAL WITHIN 3 METERS HORIZONTALLY OF THE FEEDERMAIN SHALL BE COMPLETED BY SAWCUTTING AND REMOVAL, OR BY THE USE OF HAND HELD JACKHAMMERS. USE OF MACHINE MOUNTED CONCRETE BREAKERS ABOVE THE FEEDERMAIN SHALL NOT BE PERMITTED.
6. SEE DETAILS ON SHEET 14 FOR WORKING AROUND THE FEEDERMAIN TO CONNECT CB LEADS TO COMBINED SEWER.

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
MORRISON HERSHFIELD
No. 1736

TENDER No. 1017-2018

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW
	GAS		○	MANHOLE	●		CONCRETE PAVEMENT	
(M)	MTS HANDWELL/PEDESTAL		□	CATCH BASIN/CATCH PIT	■		CONC SIDEWALK/MEDIAN	
(H)	HYDRO HANDWELL/CABINET		△	CURB INLET WITH BOX	▲		ASPHALT PAVEMENT	
	CATV/FIBRE OPTIC			TREE			PAVING STONE	
	TRAFFIC SIGNALS/PIT		TH-12	TEST HOLE			GRAVEL	
	LAND DRAINAGE SEWER			PROPERTY LINE			RAMP CURB	
	SANITARY/COMBINED SEWER			SURVEY BAR			PLANING/REMOVAL	
	CB LEAD/SSP/DCP			FENCE				
	WATERMAIN			BOC/EDGE OF PAVEMENT				
	SUBDRAIN		33.000	ELEVATION	33.333			
	DITCH			TRAFFIC SIGN				

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR. 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.

BM 15-005
ELEV 232.043 m
N.E. Cor. Inkster Blvd. & Sheppard St., Tblt. in W. Conc. foundation No. 1465 Inkster Blvd., 3.5 m N. & 0.3 m below Conc. block wall of S.W. Cor. of Bldg. (Near gas service to Bldg.)

No.	REVISIONS	YY/MM/DD	BY
C	ISSUED FOR TENDER	19/02/13	GFC
B	RE-ISSUED FOR CLIENT REVIEW	18/12/17	GFC
A	ISSUED FOR CLIENT REVIEW	18/11/15	GFC

MORRISON HERSHFIELD

DESIGNED BY	GFC	CHECKED BY	WRJ
DRAWN BY	KMB	APPROVED BY	BWB
HOR SCALE / VERT SCALE	1:250	RELEASED FOR CONSTRUCTION	
DATE	17/MM/DD	DATE	

PROFESSIONAL'S SEAL

PRELIMINARY DRAWING

NOT TO BE USED FOR CONSTRUCTION

CONSULTANT FILE NAME
1801558-Inkster-PL-03.dwg

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2019 REGIONAL STREET RENEWAL PROGRAM
INKSTER BOULEVARD RECONSTRUCTION
MILNER STREET TO FIFE STREET

PAVING & GRADING
STA 0+570 TO STA 0+705

CITY DRAWING NUMBER: N/A
SHEET 6 OF 15
DRAWING NUMBER: 6

P:\2018\180155800-2019 Regional Street Renewal Program\09. CAD\07. Sheets\1801558-Inkster-PL-03.dwg Last Saved: 2/11/2019 3:55 PM by kberard Plotted: 2/12/2019 1:53 PM by Kevin Berard