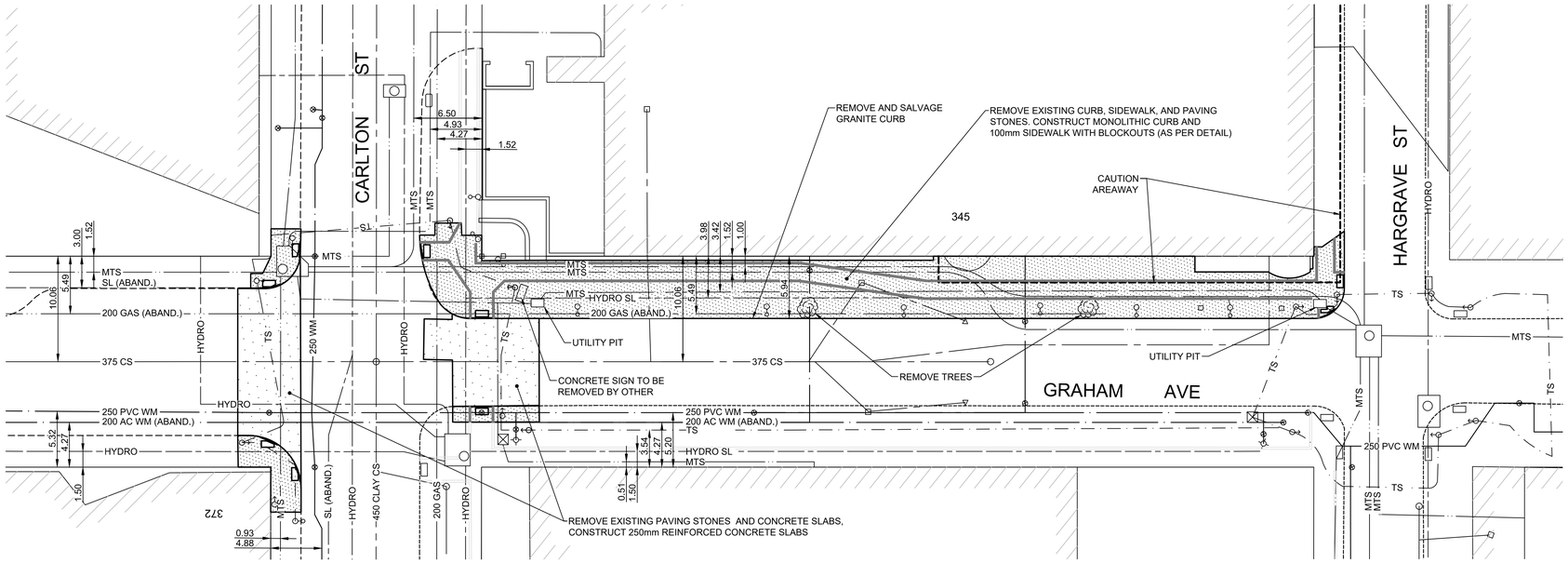
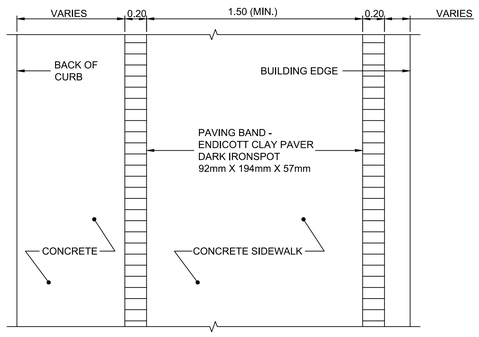
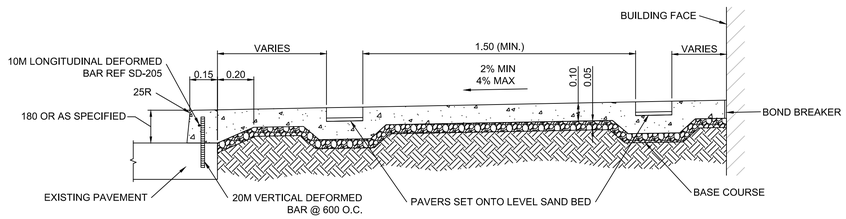




TYPICAL PAVING BAND PATTERN - PLAN VIEW
N.T.S.



TYPICAL MONOLITHIC CURB AND SIDEWALK - SECTION VIEW
N.T.S.

GENERAL NOTES

A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
B. ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED
C. ADD 200.000m TO ALL DESIGN ELEVATION TO OBTAIN GEODETIC ELEVATIONS
D. CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR

PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

BID OPPORTUNITY NO. 742-2019

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED
	HYDRANT			LDS/WWS			CONCRETE	
	VALVE			WATERMAIN			CONCRETE SIDEWALK	
	CURB STOP			GAS			ASPHALT	
	MANHOLE			TRAFFIC SIGNALS			PAVING STONE	
	CATCH BASIN			HYDRO/STREET LIGHT			AREAWAY	
	CURB INLET			MTS				
	LIGHT STANDARD			CURB RENEWAL				
	TRAFFIC SIGNAL POLE			PROPERTY LINE				
	SIGNALS PIT			RAMP CURB				
	UTILITY BOX		231.000	ELEVATIONS	31.000			
	UTILITY MAN HOLE			TREE				

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.

B.M.
ELEV.

NO.	REVISIONS	DATE	BY
1.	SUBMIT FOR PLAN APPROVAL	19/07/17	G.K.

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY	G.K.	CHECKED BY	R.W.
DRAWN BY	G.K.	APPROVED BY	
HOR. SCALE:	1 : 250		
VERTICAL:			
DATE	2018/01/10		

ENGINEER'S SEAL

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

GRAHAM AVENUE
FROM CARLTON ST TO HARGRAVE ST
DOWNTOWN SIDEWALK RENEWALS AND ASSOCIATED WORKS

CITY DRAWING NUMBER SE-19-59
SHEET 1 OF 1

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