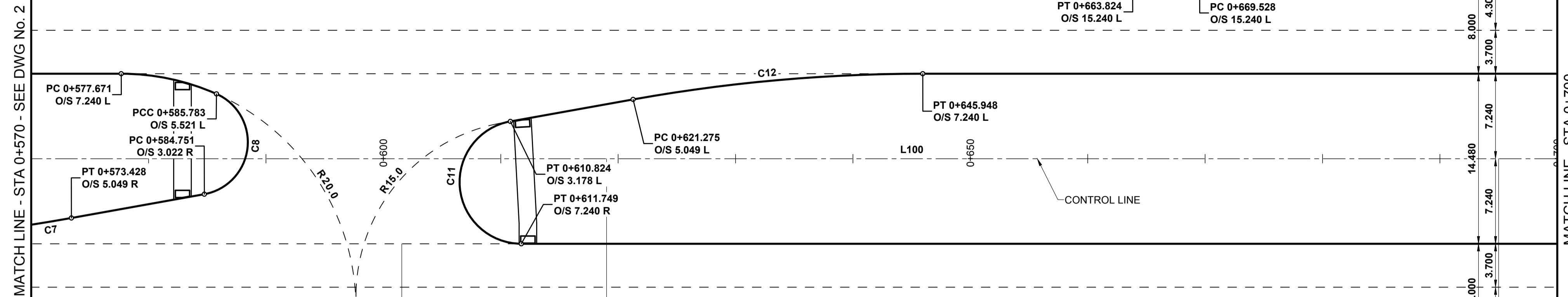
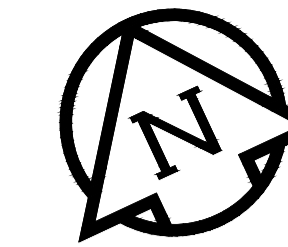
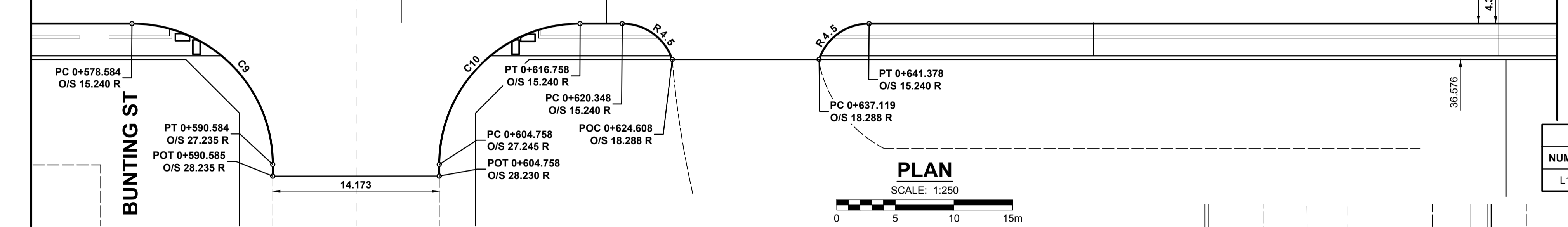


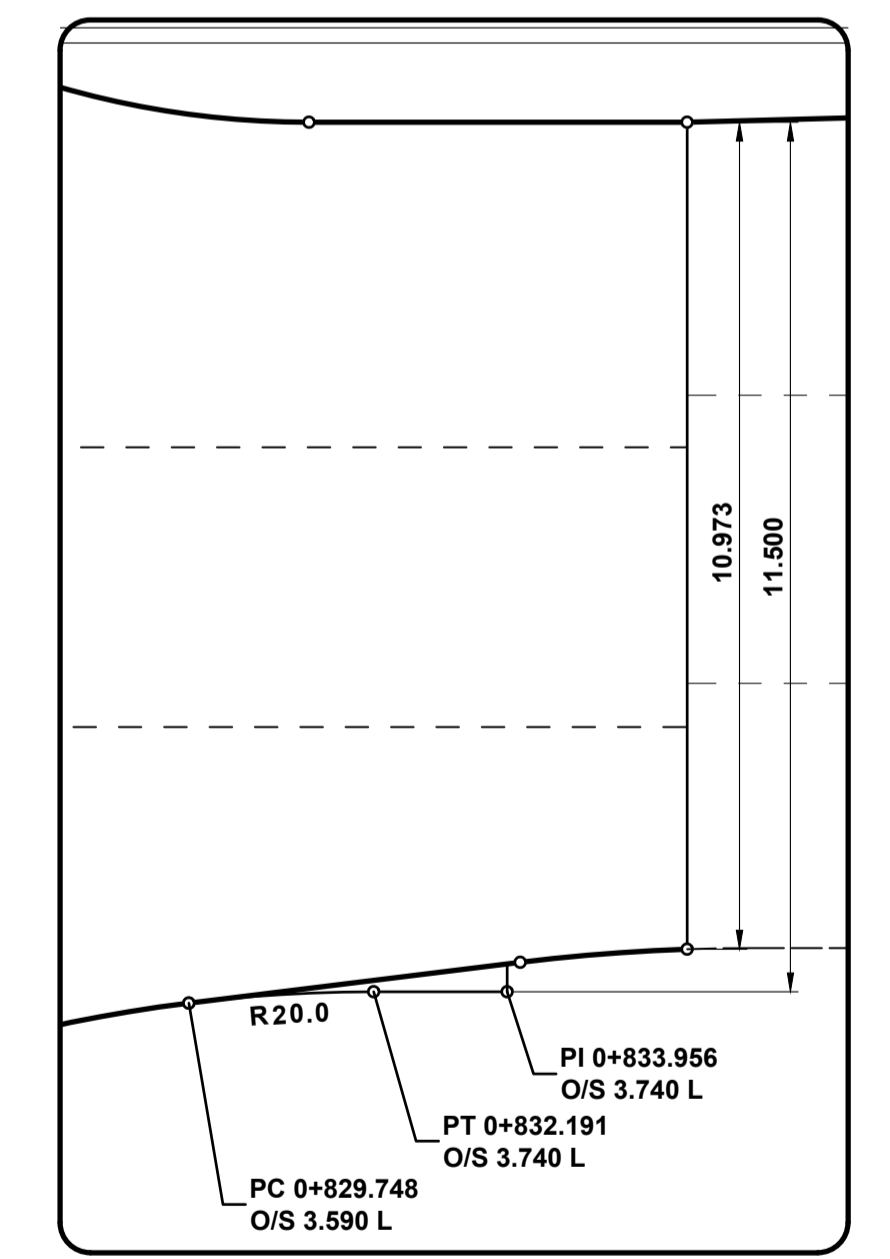
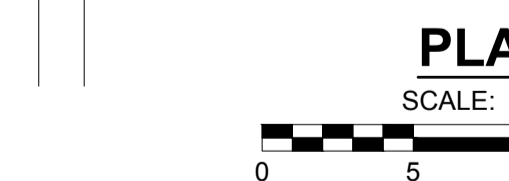
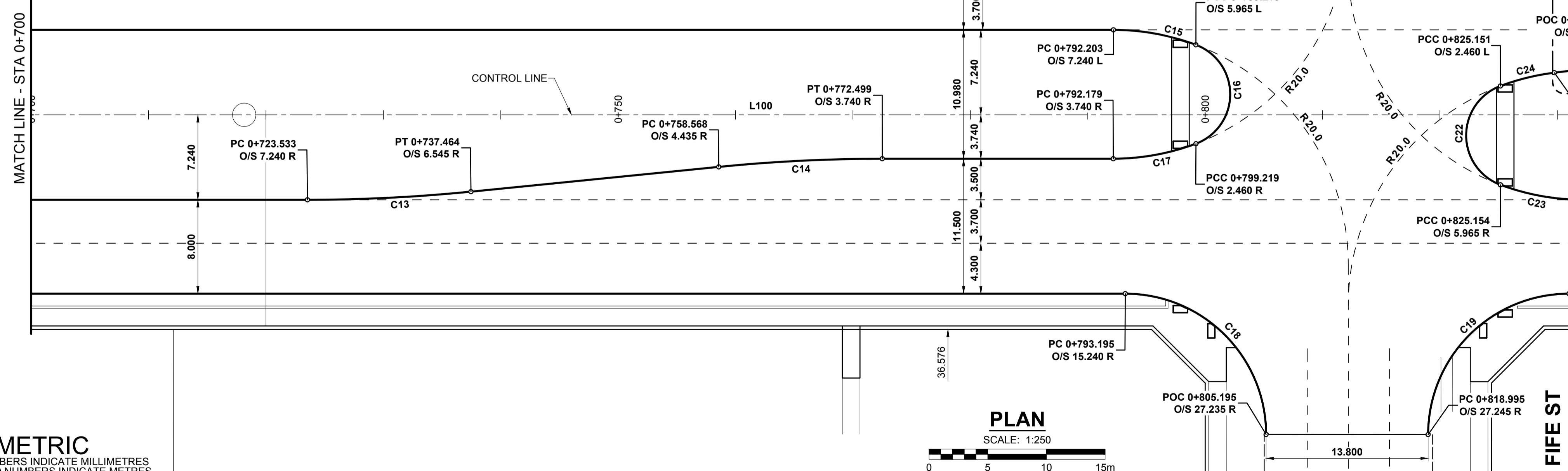
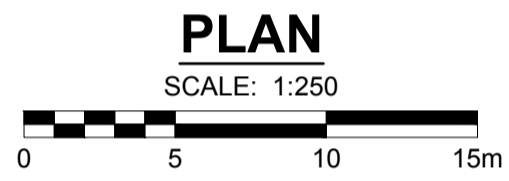
INKSTER BOULEVARD



CURVE TABLE				
CURVE	RADIUS	LENGTH	DELTA	TANGENT
C7	140.000	24.802	10°09'02"	12.434
C8	4.500	11.461	145°55'19"	14.683
C9	12.000	18.845	89°58'40"	11.995
C10	12.000	18.854	90°01'20"	12.005
C11	5.250	15.563	169°50'58"	59.114
C12	140.000	24.802	10°09'02"	12.434
C13	140.000	13.954	5°42'38"	6.983
C14	140.000	13.954	5°42'38"	6.983
C15	20.000	7.179	20°33'59"	3.629
C16	4.500	10.903	138°49'22"	11.979
C17	20.000	7.195	20°36'39"	3.637
C18	12.000	18.845	89°58'40"	11.995
C19	12.000	18.854	90°01'20"	12.005
C20	12.000	18.854	90°01'20"	12.005
C21	12.000	18.845	89°58'40"	11.995
C22	4.500	10.903	138°49'22"	11.979
C23	20.000	7.179	20°33'59"	3.629
C24	20.000	4.745	13°35'34"	2.384
C25	25.000	2.214	5°04'27"	1.108



INKSTER BOULEVARD - CONTROL LINE GEOMETRY										
NUMBER	LENGTH	RADIUS	DELTA	TANGENT	START STATION	NORTHING	EASTING	END STATION	NORTHING	EASTING
L100	900.000				0+000.000	10039.845	9950.673	0+900.000	9658.988	10766.117



DETAIL SCALE: 1:100 m

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		LOCATION APPROVED		GAS
	MTS HANDWELL/PEDESTAL		CATCH BASIN/CATCH PIT		CONC SIDEWALK/MEDIAN		LOCATION APPROVED		HYDRO HANDWELL/CABINET
	CATV/FIBRE OPTIC		TREE		ASPHALT PAVEMENT		LOCATION APPROVED		TRAFFIC SIGNALS/PIT
	LAND DRAINAGE SEWER		TEST HOLE		PAVING STONE		LOCATION APPROVED		SANITARY/COMBINED SEWER
	CB LEAD/SPP/DCP		PROPERTY LINE		GRAVEL		LOCATION APPROVED		WATERMAIN
	SUBDRAIN		SURVEY BAR		RAMP CURB		LOCATION APPROVED		DITCH
	DITCH		FENCE		PLANING/REMOVAL		LOCATION APPROVED		
	EXISTING		BOC/EDGE OF PAVEMENT		EXISTING		LOCATION APPROVED		
	NEW		ELEVATION		NEW		LOCATION APPROVED		
	EXISTING		TRAFFIC SIGN		EXISTING		LOCATION APPROVED		

LOCATION APPROVED
UNDERGROUND STRUCTURES

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
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

RELEASED FOR CONSTRUCTION

DATE: 17/MM/DD

PRELIMINARY DRAWING

NOT TO BE USED FOR CONSTRUCTION

CONSULTANT FILE NAME: 1801558-HG-02.dwg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

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

CITY DRAWING NUMBER: N/A
SHEET 3 OF 15
DRAWING NUMBER: 3

HORIZONTAL GEOMETRY
INKSTER BOULEVARD - STA 0+570 TO STA 0+855



TENDER No. 1017-2018