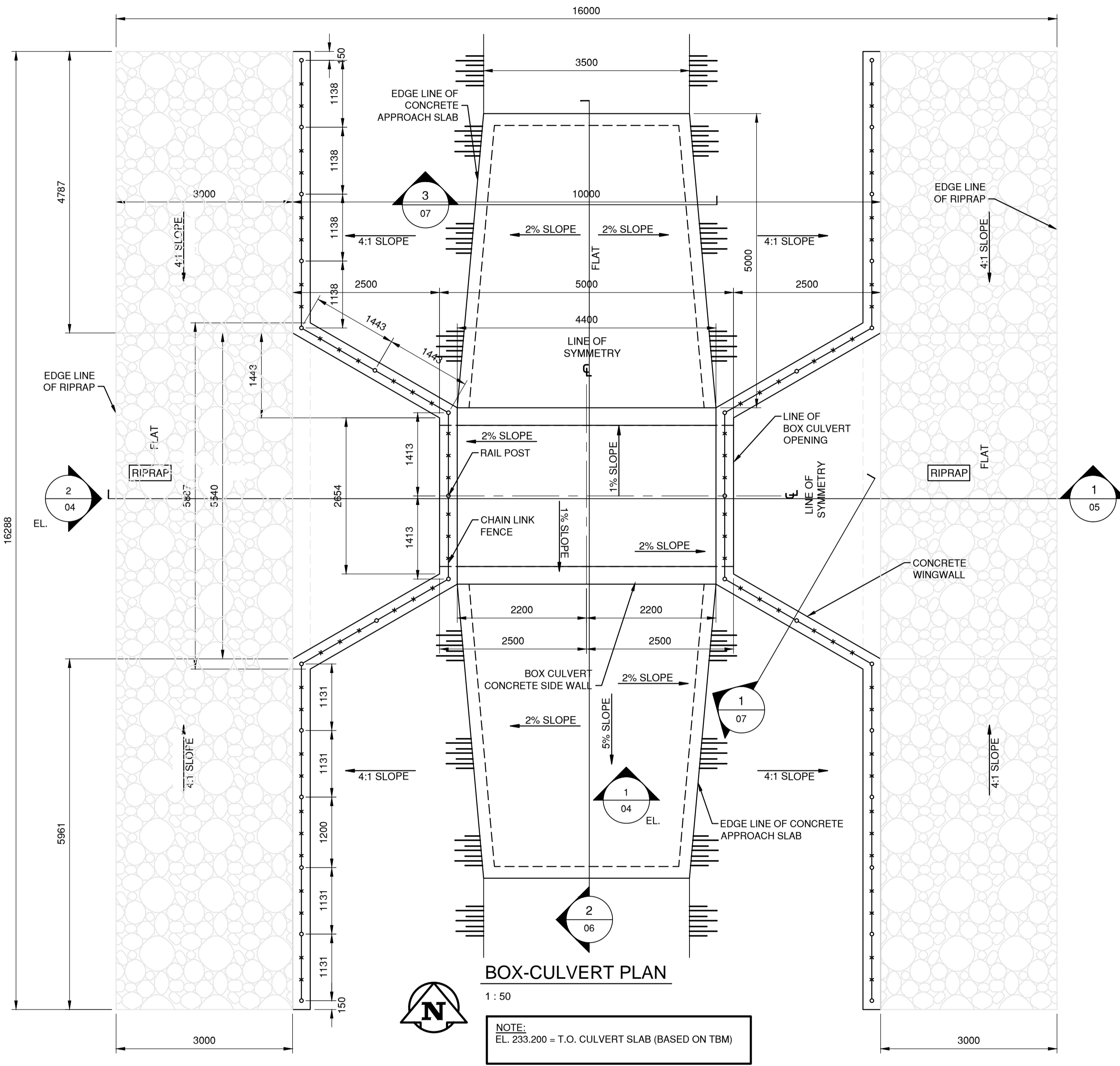


FOUNDATION PLAN

1 : 50
 DESIGN LOADING:
 DL = 11.75 kPa
 LL = CL 625
 DESIGN LANE LOAD

NOTE:
 EL. 233.200 = T.O. CULVERT SLAB (BASED ON TBM)



BOX-CULVERT PLAN

1 : 50
 NOTE:
 EL. 233.200 = T.O. CULVERT SLAB (BASED ON TBM)

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES



THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT

2010 ACTIVE TRANSPORTATION
 INFRASTRUCTURE STIMULUS PROGRAM
 NAVIN DRAIN CROSSING: LAGIMODIERE MULTI-USE PATH
 BOX-CULVERT PLANS

CITY DRAWING NO.
 C-378-11- 03
 SHEET 3 OF 7
 TENDER NO.
 24-2011

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
	WATERMAIN			M.T.S.		CENTER LINE		NORTH GUTTER LINE
	HYDRANT VALVE			CONCRETE		SOUTH GUTTER LINE		WATERMAIN
	LAND DRAINAGE SEWER			ASPHALT		PROPERTY LINE		SURVEY BAR
	WASTE WATER SEWER			SURVEY BAR		CURB STOP		C.B. LEAD
	MANHOLE			C.B. LEAD		SIDEWALK RAMP		SIDEWALK
	CATCH BASIN			SIDEWALK		ELEVATIONS		GAS
	CURB INLET			GAS		WATERMAIN		LAND DRAINAGE SEWER
	TRAFFIC SIGNAL			WASTE WATER SEWER		JUNCTIONS		CULVERT
	STEAM HT.			CULVERT		ASPH./CONC. PAD		GARAGE PAD
	GAS			GARAGE PAD		LOCATION APPROVED		NO. REVISIONS
	EXISTING			DATE		BY		DATE

NO.	REVISIONS	DATE	BY	DATE	BY

DESIGNED BY: TL
 CHECKED BY: SU
 DRAWN BY: TL
 APPROVED BY: SU
 HOR. SCALE: SEE DETAILS
 DATE: JANUARY 2011

ENGINEERS SEAL
 CONSULTANT DRAWING NO.
 09-150-20