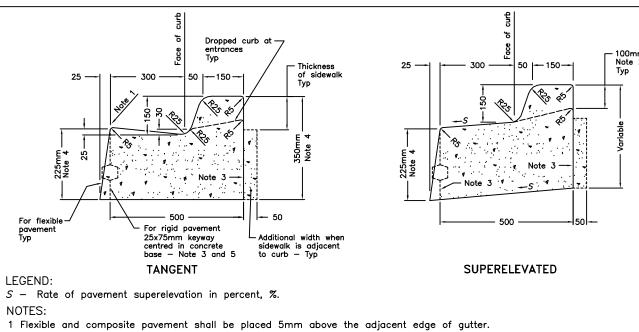
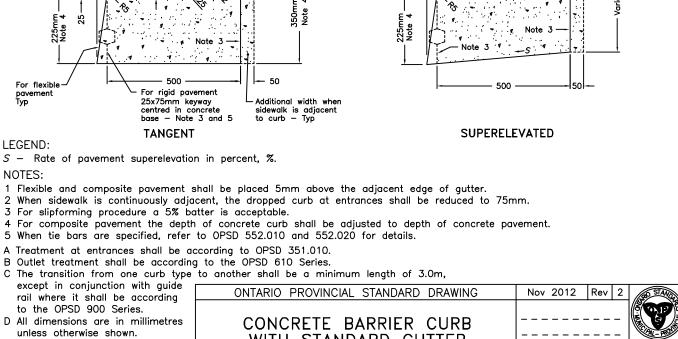


CANOPY DRAINAGE





WITH STANDARD GUTTER

NOMINAL PIPE MINIMUM MINIMUM MINIMUM INSIDE DIAMETER TRENCH WIDTH BEDDING BELOW COVER OVER D (mm) PIPE C (mm) PIPE C (mm)

MODIFIED CLASS "B" BEDDING (WET TRENCH CONDITIONS)

Guelph

SD - 29

OPSD 310.039

RIGID PIPE

675 or less 1125 675 to 1200 0.D. + 600 1800 & over 0.D. + 1000

- BEDDING GRANULAR 'A' | FLEXIBLE PIPE

FILTER FABRIC -

NOT EXCEED 75mm.

NOT EXCEED 75mm.

IN ROCK TRENCHES, BEDDING DEPTH (d) BELOW WATERMAINS AND SEWER PIPES SHALL BE INCREASED TO 300mm.

FOR PURPOSE OF CONTRACT SPECIFICATIONS BEDDING INCLUDES HAUNCHING & COVER MATERIAL.

IN WET TRENCH CONDITIONS HL—8 COARSE AGGREGATE MAY BE USED TO INVER OF PIPE. THE BEDDING BELOW INVERT SHALL BE WRAPPED IN FILTER FABRIC (TERRAFIX 270 R OR APPROVED EQUAL) WHERE DIRECTED BY THE ENGINEER.

CITY OF GUELPH STANDARD DRAWING

STANDARD BEDDING FOR

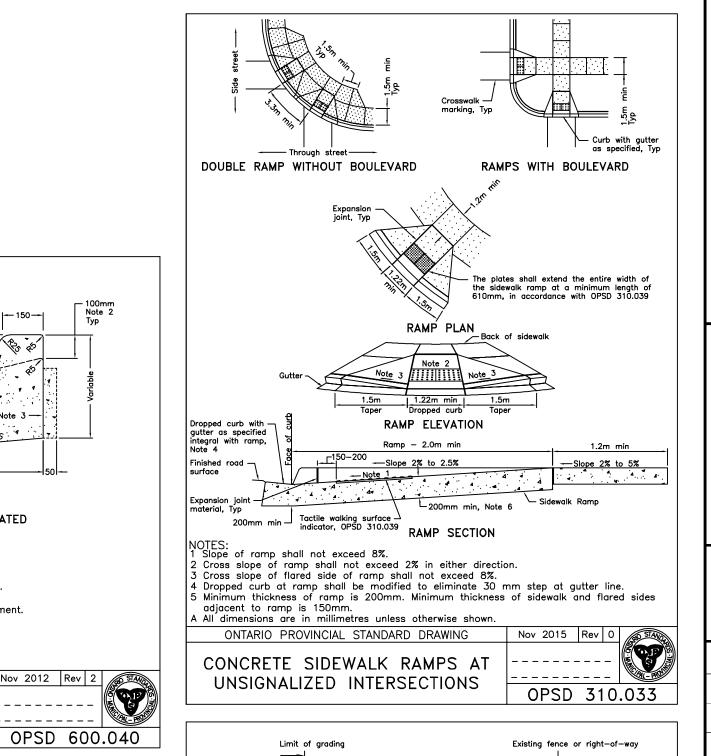
SEWERS AND WATERMAINS

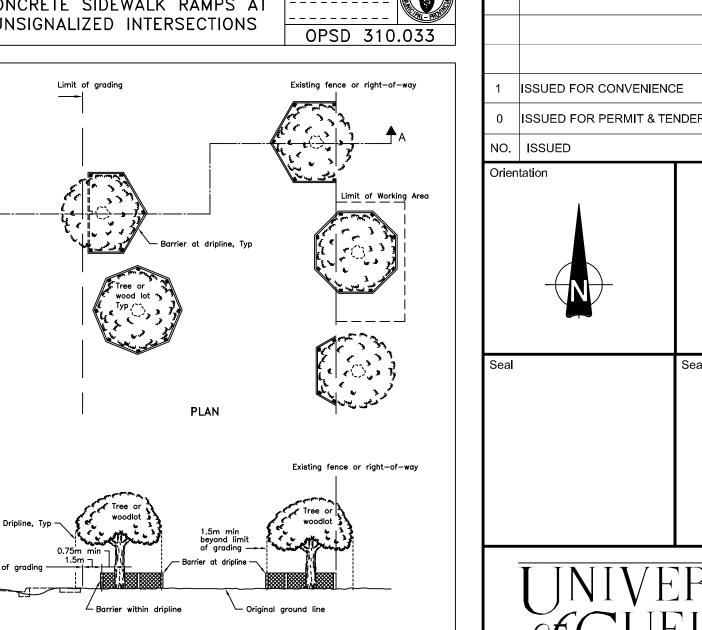
INDICATORS COMPONENT

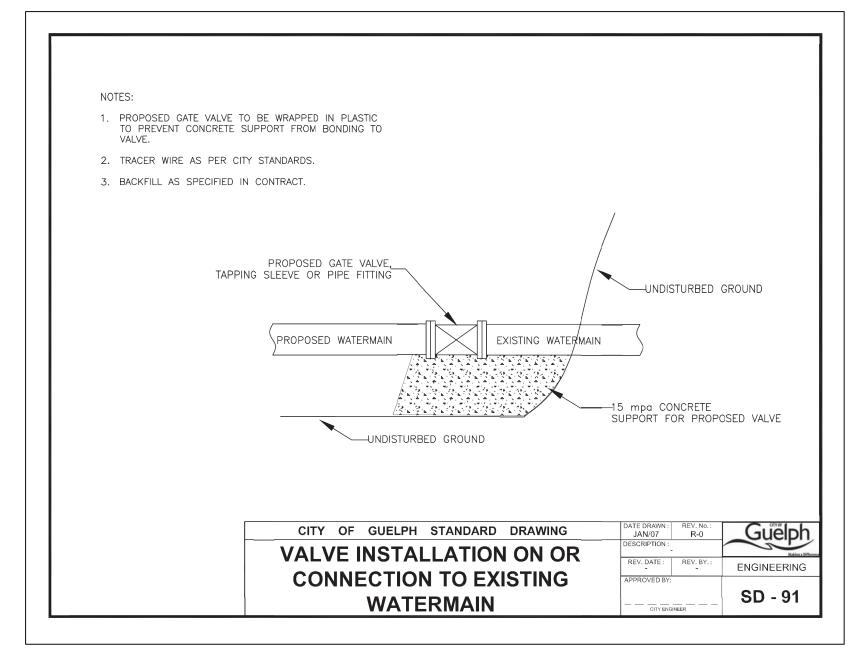
O.D. + 450 min.

WATERMAIN BEDDING

CLASS "B" BEDDING $(L_f = 1.9)$

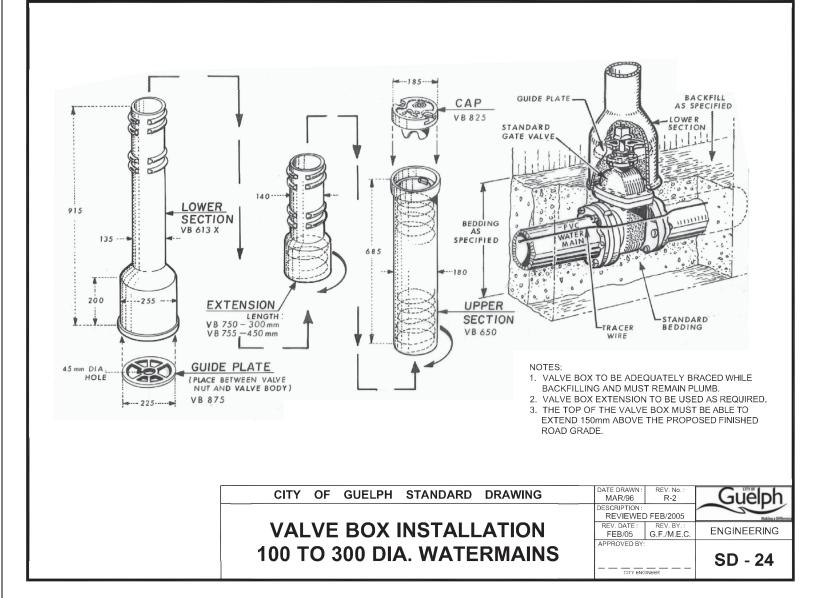


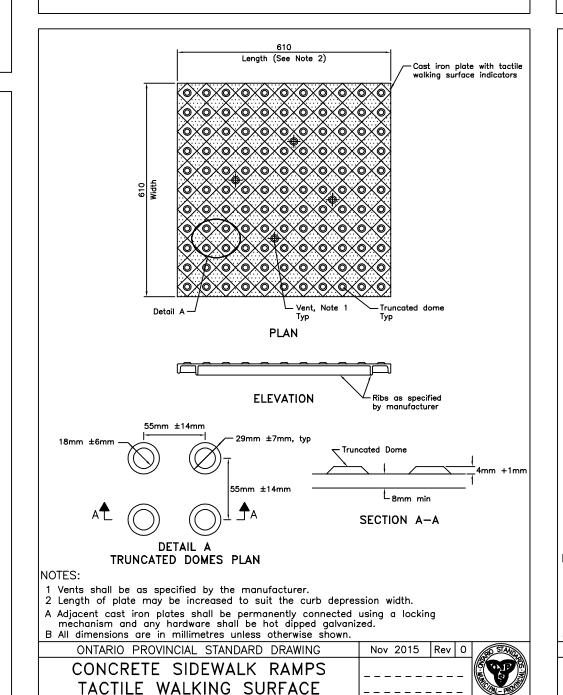


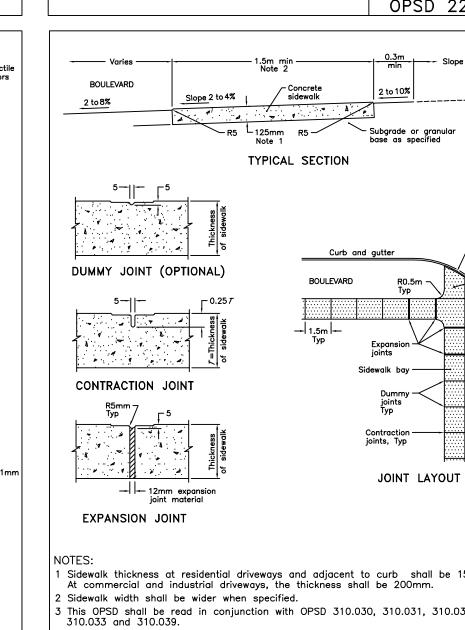


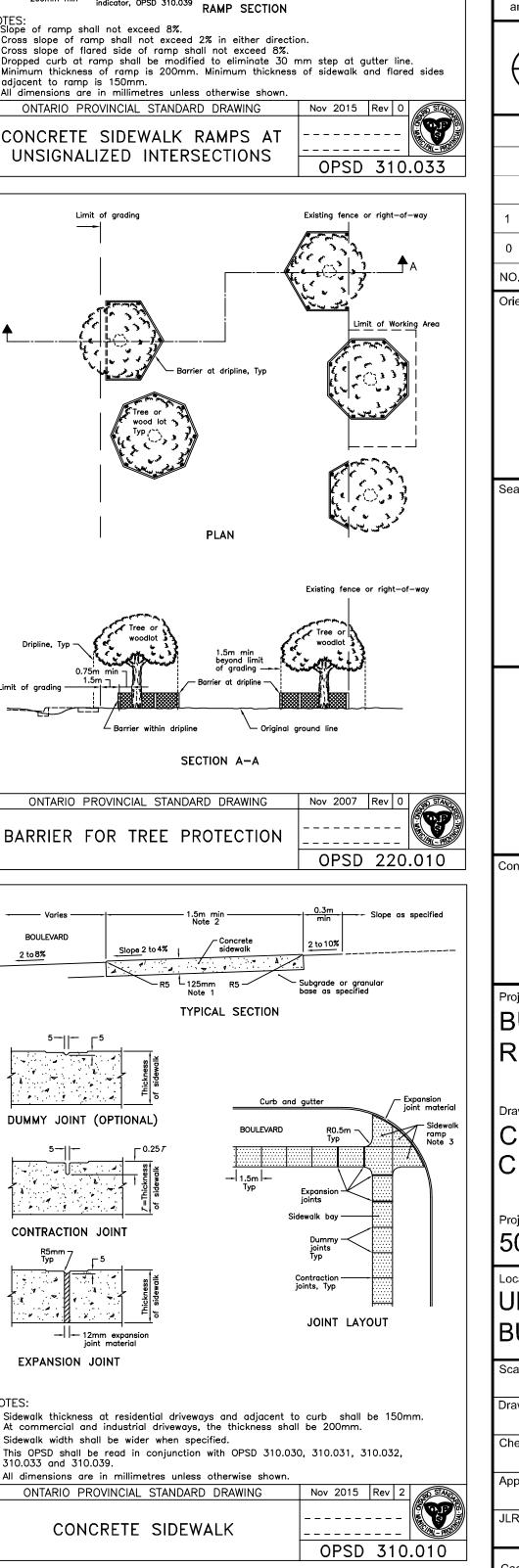
TYPICAL PAVEMENT TRANSITION

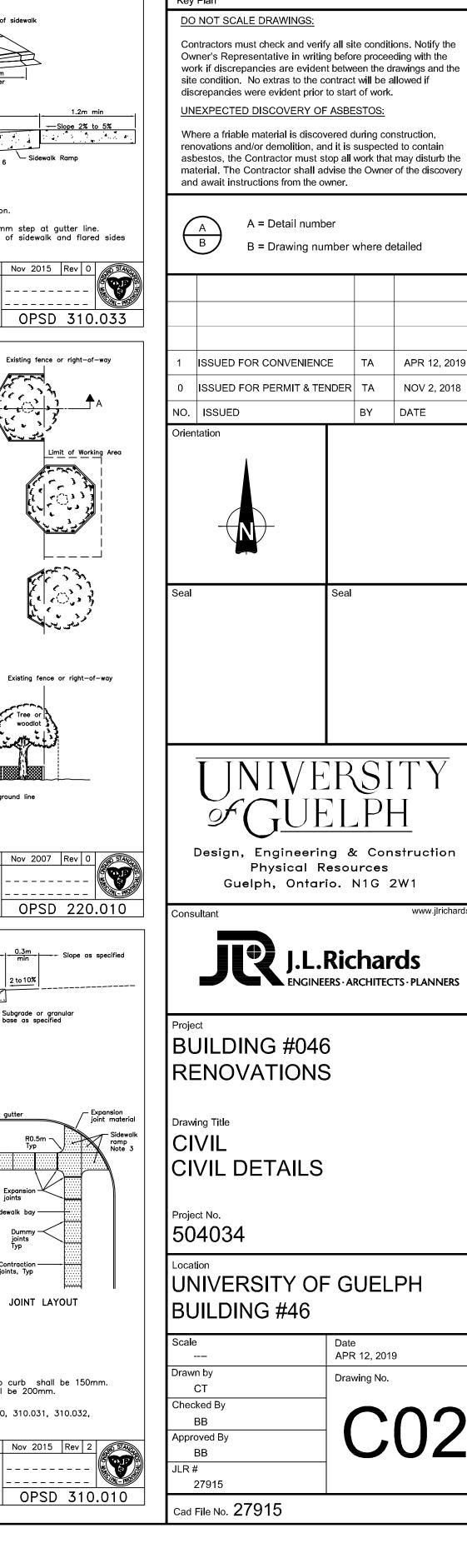
SCALE: NTS











WING 'C'

APR 12, 2019

WING 'B'

WING 'A'

