

LEGEND

- PROPOSED SIDEWALK
- EXISTING SIDEWALK
- LANDSCAPE PLANTINGS
- ON STREET UNIT PAVER PARKING
- REINFORCED GRASS GRID (PARKING)
- SWALE
- PROPOSED TREE PLANTING
- PROPOSED NO-PARKING SIGNAGE

*PARKING SIGNAGE PLAN PROVIDED IS CONCEPTUAL, THE EXACT LOCATION AND NUMBER OF PARKING SIGNS WILL BE ESTABLISHED WITH THE MUNICIPALITY DURING DETAILED DESIGN

PXO AHEAD WARNING SIGNS ON OTHER SIDE OF BRIDGE. SEE TOP RIGHT FOR SAMPLE

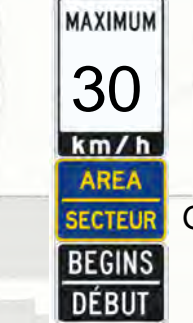
RIDEAU RIVER



PXO AHEAD WARNING SIGNS



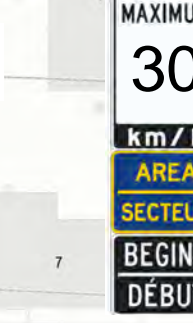
SPEED LIMIT SIGN: 40 KM/HR



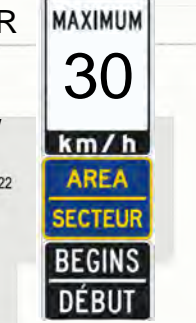
GATEWAY SPEED LIMIT SIGN: 30 KM/HR



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PXO AHEAD WARNING SIGNS ON OTHER SIDE OF BRIDGE. SEE TOP RIGHT FOR SAMPLE

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BURRITTS RAPIDS CONCEPTUAL DESIGN PLAN

PREPARED BY WSP - SEPTEMBER 2021

SCALE 1/500

PARKING ALONG MARY STREET WHERE ROW AVAILABLE

DROP CURB/DRIVEWAY LOCATION, TYPICAL

PROPOSED SPILL WAY

REINFORCED GRASS GRID (PARKING) WITH MOUNTABLE GUTTER

GRASS SWALE

MARY ST

EASTBOUND: STOP BAR STOP SIGN (SEE BOTTOM RIGHT)

GATEWAY SPEED LIMIT SIGN: 30 KM/HR

CENTRE ST

EASTBOUND: STOP BAR STOP SIGN (SEE BOTTOM RIGHT)

SOUTH ST

EASTBOUND: STOP BAR STOP SIGN (SEE BOTTOM RIGHT)

TIP-TO-TIP TRAIL CONNECTION (WEST SIDE OF GRENVILLE ST)

PROPOSED BOLLARDS

PROPOSED BIKE RACKS

TRAIL CONNECTION

PROPOSED LANDSCAPE PLANTINGS/ ENHANCEMENTS

PROPOSED PEDESTRIAN CROSSING

PROPOSED STREET TREE PLANTING

ON STREET UNIT PAVER PARKING

REINFORCED GRASS GRID (PARKING)

RAINGARDEN

DRIVEWAY OPENING

OUTLET THROUGH NEW STORMDRAIN

SHALLOW GRASS SWALE

DRIVEWAY OPENING

TREES TO BE PROTECTED

ROAD CROSSFALL MODIFIED TO DRAIN ROAD TO SOUTH SIDE (SEE CROSS SECTION)

PROPOSED OUTLET RELOCATION

PROPOSED TREE PLANTINGS TO PROVIDE ADDITIONAL CANOPY COVER INCASE OF DIE BACK OF EXISTING TREES DURING CONSTRUCTION

EXISTING GRADE TO TIE IN WITH NEW ROAD PROFILE

WESTBOUND: STOP BAR STOP SIGN (SEE BOTTOM RIGHT)

NEW CONCRETE SIDEWALK

PXO SIGNS - SEE BOTTOM LEFT

ROAD ELEVATION LOWERED

PXO SIGNS - SEE BOTTOM LEFT

DRIVEWAY OPENING

REINFORCED GRASS GRID (PARKING)

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