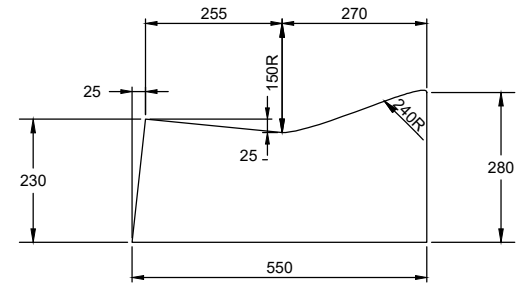


### MODIFIED ROLLOVER CURB DETAIL



### MODIFIED ROLLOVER CURB NOTES:

1. TOP EDGES OF CURB AND GUTTER TO BE ROUNDED USING AN APPROVED EDGING TOOL.
2. ALL CONCRETE WORK TO CONFORM TO ONTARIO PROVINCIAL SPECIFICATIONS & STANDARDS (OPSS).
3. CLASS OF CONCRETE: 30MPa
4. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.
5. ALL DRIVEWAY & SIDEWALK RAMP TO BE DESIGNED AND CONSTRUCTED TO APPLICABLE ONTARIO PROVINCIAL STANDARDS AND CITY OF BARRIE STANDARDS.

### NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.
2. STORMWATER SYSTEMS TO BE DESIGNED IN ACCORDANCE WITH CITY OF BARRIE ENGINEERING GUIDELINES AND STANDARDS.
3. STREET LIGHTING IS TO BE PLACED IN A 2.4m WIDE BY 2.525m DEEP EASEMENT FROM THE EDGE OF RIGHT-OF-WAY (3.0m DEEP FROM THE OUTSIDE EDGE OF CURB). CONDUIT AND POWER FEEDS ARE TO BE PLACED IN A 0.6m LINEAR EASEMENT ALONG THE OUTSIDE EDGE OF THE RIGHT-OF-WAY, REFER TO THE CITY OF BARRIE ROADWAY ILLUMINATION POLICIES AND DESIGN GUIDELINES AND ASSOCIATED BSD'S FOR LIGHT STANDARD AND POLE BASE LOCATION AND DEPTH.
4. REFER TO TRANSPORTATION DESIGN MANUAL FOR PAVEMENT DESIGN METHODOLOGY.
5. TREE/LANDSCAPING ARE TO BE ACCOMMODATED WHEREVER POSSIBLE IN LOCATIONS APPROVED BY THE PARKS, PLANNING, AND DEVELOPMENT BRANCH AND IN ACCORDANCE WITH CITY OF BARRIE GUIDELINES.
6. STRAIGHT RUNS PREFERRED.
7. UTILITIES AND SITE SERVICING ARE TO BE PROVIDED FROM FRONT FACING STREET (WHEREVER POSSIBLE).



8.0 m LANEWAY  
ROAD ALLOWANCE  
6.0 m ASPHALT

REV No.

1

DATE: OCT 2017

SCALE: N.T.S.

BSD-313

APPROVED

DATE .....

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DIRECTOR OF ENGINEERING