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STATE OF NORTH CAROLINA
 DEPT. OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 RALEIGH, N.C.

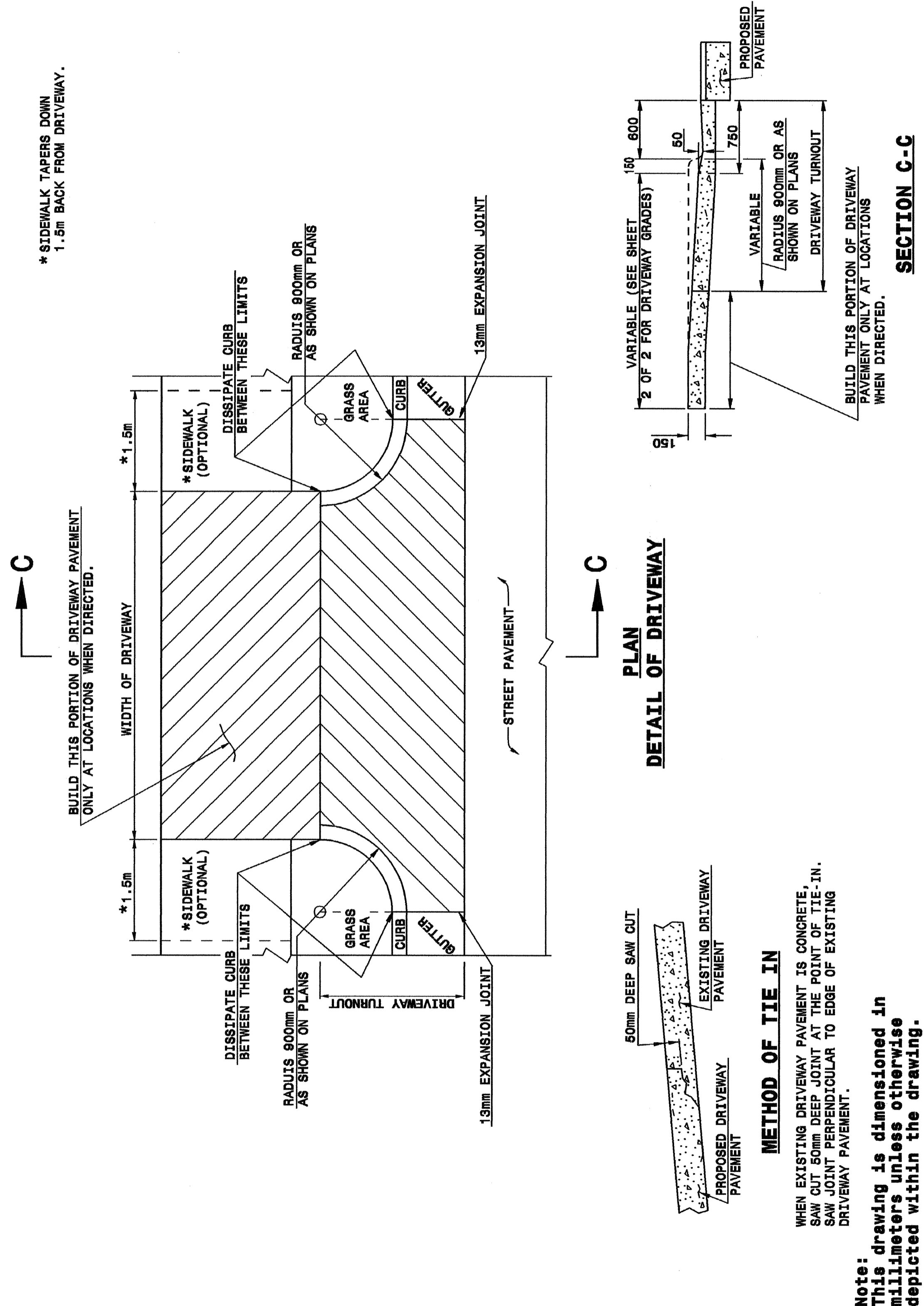
METRIC DETAIL DRAWING FOR
DRIVEWAY TURNOUT
 RADIUS TYPE

SHEET 1 OF 2
848D02

STATE OF NORTH CAROLINA
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METRIC DETAIL DRAWING FOR
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 RADIUS TYPE

SHEET 1 OF 2
848D02



Note:
 This drawing is dimensioned in millimeters unless otherwise depicted within the drawing.

METHOD OF TIE IN

WHEN EXISTING DRIVEWAY PAVEMENT IS CONCRETE, SAW CUT 50mm DEEP JOINT AT THE POINT OF TIE-IN. SAW JOINT PERPENDICULAR TO EDGE OF EXISTING DRIVEWAY PAVEMENT.

SECTION C-C

BUILD THIS PORTION OF DRIVEWAY PAVEMENT ONLY AT LOCATIONS WHEN DIRECTED.

* SIDEWALK TAPERS DOWN 1.5m BACK FROM DRIVEWAY.

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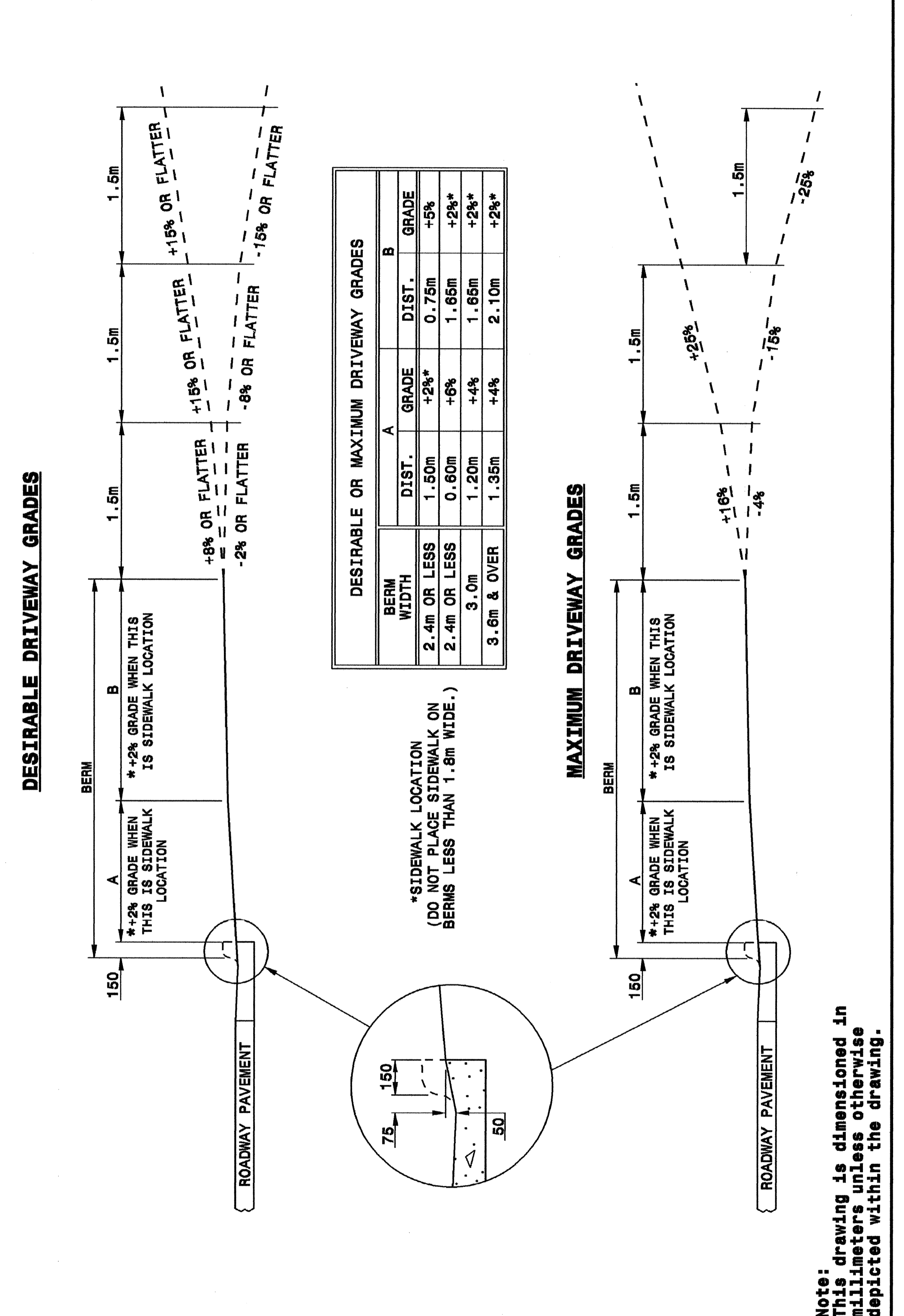
METRIC DETAIL DRAWING FOR
DRIVEWAY TURNOUT
 DRIVEWAY GRADES

SHEET 2 OF 2
848D02

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METRIC DETAIL DRAWING FOR
DRIVEWAY TURNOUT
 DRIVEWAY GRADES

SHEET 2 OF 2
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DESIRABLE OR MAXIMUM DRIVEWAY GRADES

BERM WIDTH	DIST. A	GRADE	DIST. B	GRADE
2.4m OR LESS	1.50m	+2%*	0.75m	+5%
2.4m OR LESS	0.60m	+8%	1.65m	+2%*
3.0m	1.20m	-2%	1.65m	+2%*
3.6m & OVER	1.35m	+4%	2.10m	+2%*

*SIDEWALK LOCATION (DO NOT PLACE SIDEWALK ON BERMS LESS THAN 1.8m WIDE.)

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DESIGN SERVICES UNIT
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SEE PLATE FOR TITLE

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