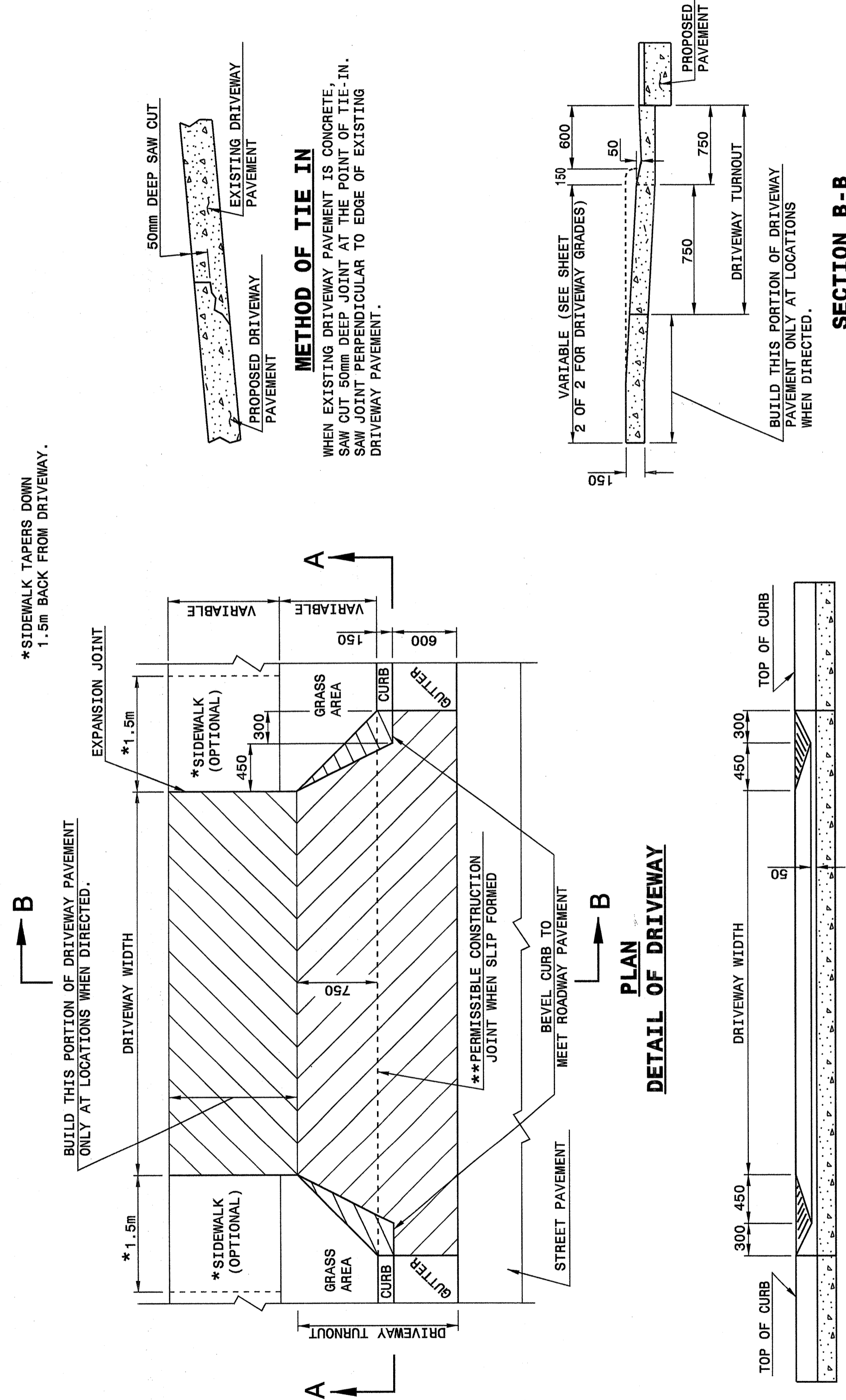




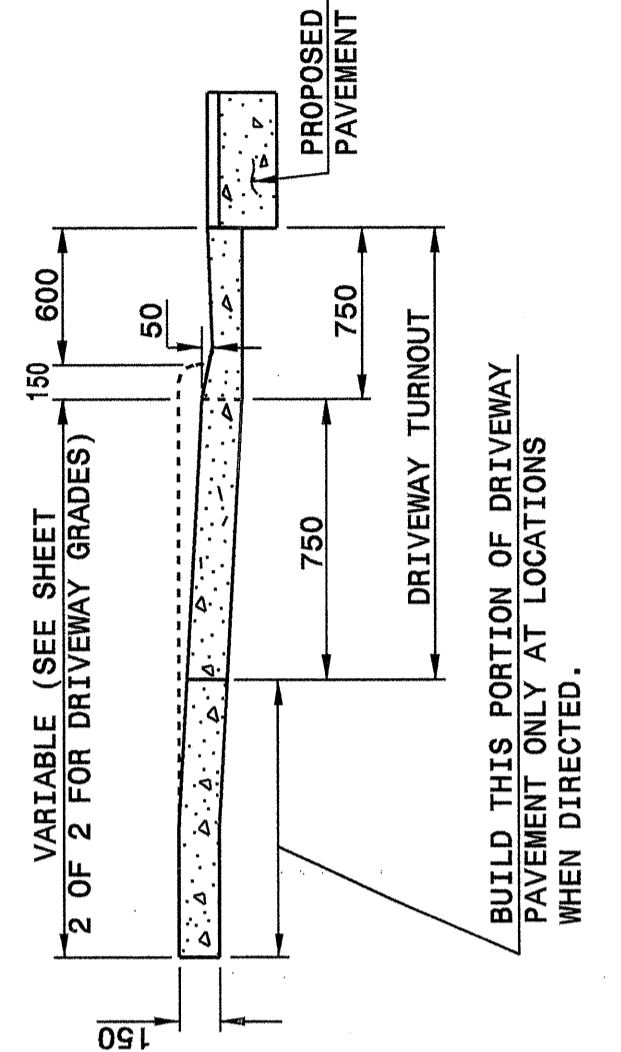
STATE OF NORTH CAROLINA
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DIVISION OF HIGHWAYS
RALEIGH, N.C.

METRIC DETAIL DRAWING FOR
DRIVEWAY TURNOUT
DROP CURB TYPE

SHEET 1 OF 2
848D03



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 B-B

GENERAL NOTES:
**NO CONSTRUCTION JOINT WILL BE PERMITTED IF FORMS ARE USED TO CAST DRIVEWAY. SLIP FORMING OF CURB AND GUTTER PERMITS THE USE OF CONSTRUCTION JOINT.

SECTION A-A

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

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METRIC DETAIL DRAWING FOR
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DROP CURB TYPE

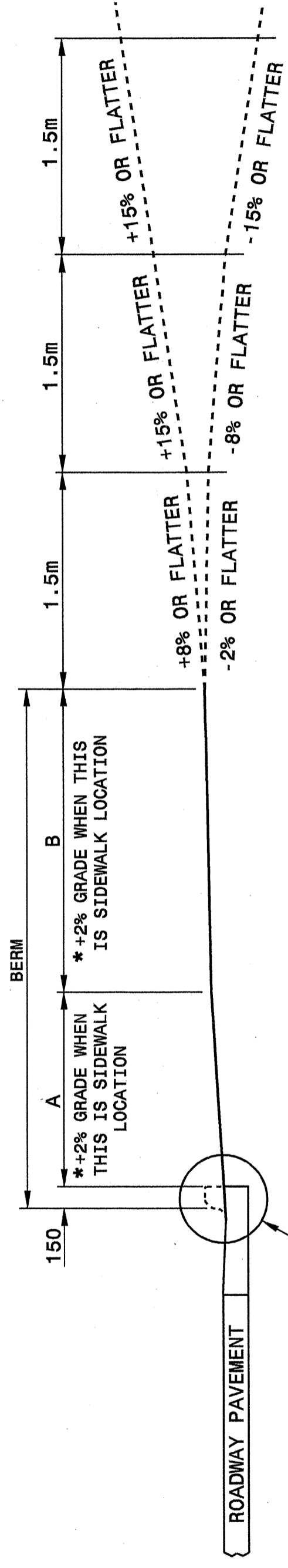
SHEET 1 OF 2
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METRIC DETAIL DRAWING FOR
DRIVEWAY TURNOUT
DRIVEWAY GRADES

SHEET 2 OF 2
848D03

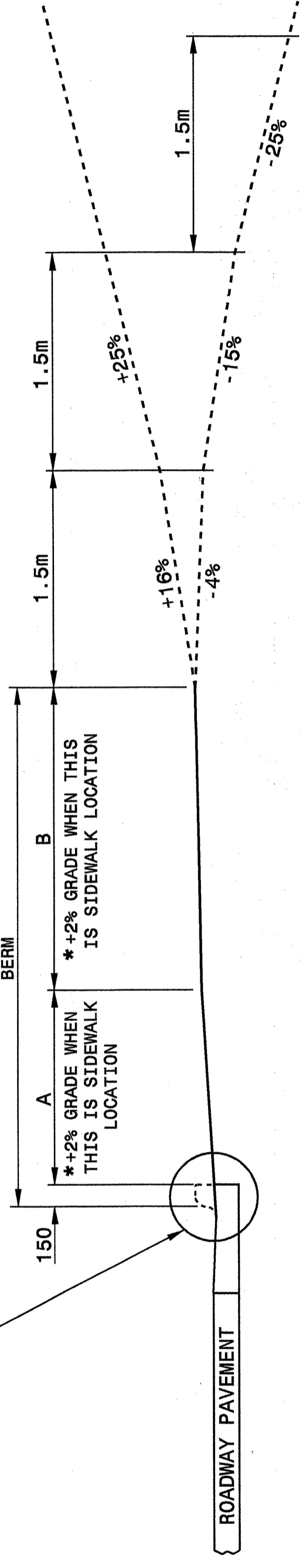
DESIRABLE DRIVEWAY GRADES



DESIRABLE OR MAXIMUM DRIVEWAY GRADES				
BERM WIDTH	A		B	
	DIST.	GRADE	DIST.	GRADE
2.4m OR LESS	1.50m	+2%*	0.75m	+5%
2.4m OR LESS	0.60m	+6%	1.65m	+2%*
3.0m	1.20m	+4%	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.)

MAXIMUM DRIVEWAY GRADES



Note:
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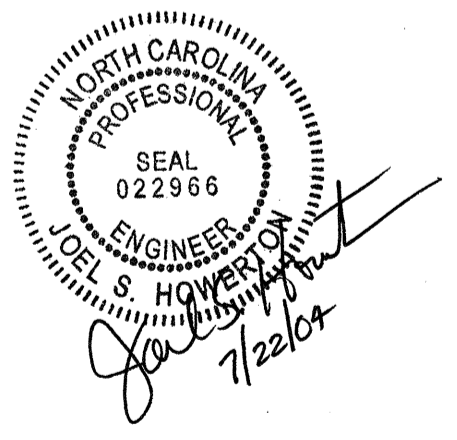
METRIC DETAIL DRAWING FOR
DRIVEWAY TURNOUT
DRIVEWAY GRADES

SHEET 2 OF 2
848D03

DESIGN SERVICES UNIT
STANDARDS AND SPECIAL DESIGN
Office 919-250-4128 FAX 919-250-4119

SEE PLATE FOR TITLE

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MODIFIED BY: E.E. WARD DATE: 03-27-03
CHECKED BY: [Signature] DATE: 4-4-03
FILE SPEC.: /usr/stds/02todetaz/metric/84803/848d03m.dgn



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