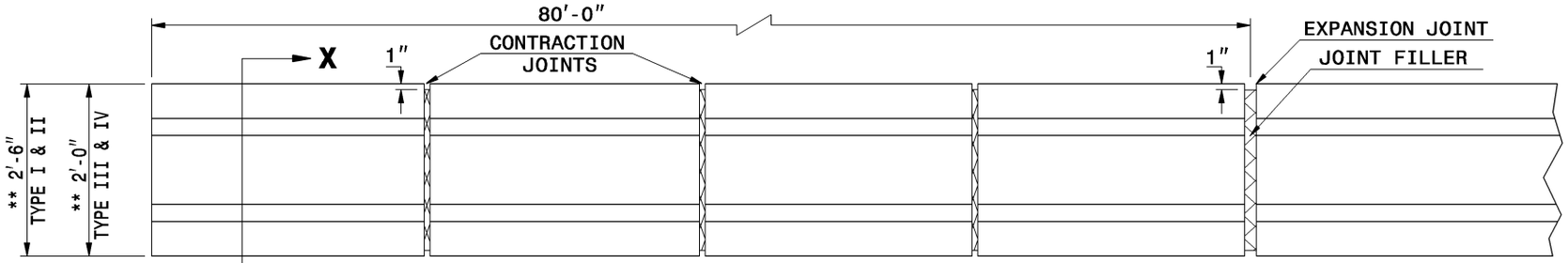
STATE OF
NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

7-06

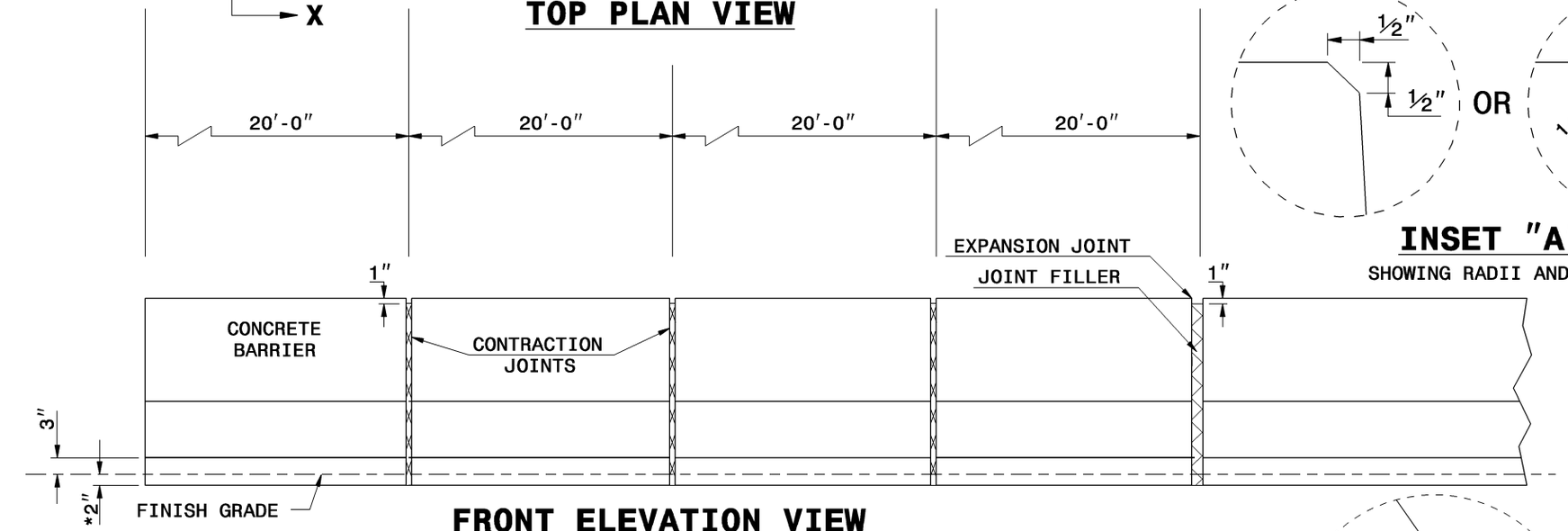
ENGLISH STANDARD DRAWING FOR

DOUBLE FACED CONCRETE BARRIER

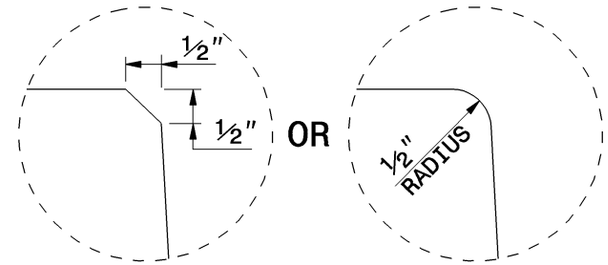
TYPES I, II, III & IV



TOP PLAN VIEW

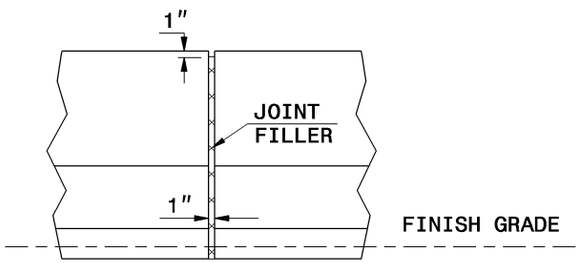


FRONT ELEVATION VIEW



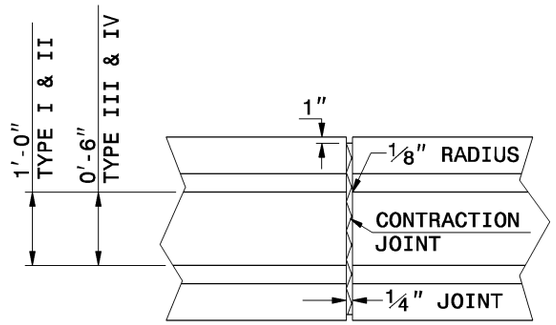
INSET "A"

SHOWING RADII AND BEVEL



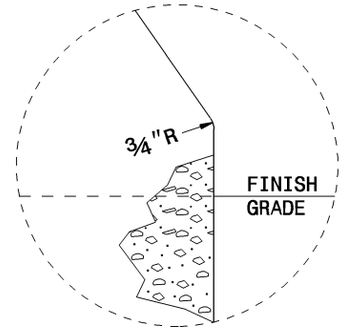
EXPANSION JOINT

PARTIAL ELEVATION VIEW



CONTRACTION JOINT

PARTIAL PLAN VIEW



INSET "B"

SHOWING RADII

NOTES:

SEE SHEET 1 FOR GENERAL NOTES.
SEE SHEETS 3 THRU 4 FOR STEEL LAYOUT OF BARRIERS.
SEE GLARE SCREEN DETAIL FOR TYPES I & II.
NO GLARE SCREEN ALLOWED WITH TYPES III & IV.

* THE 2" DIMENSION FROM FINISH GRADE TO THE BASE IS A MINIMUM DIMENSION. REFER TO PLAN TYPICAL SECTIONS AND PAVEMENT SCHEDULE TO DETERMINE KEY-IN DEPTH.

** TYPE II AND III BARRIERS BASE MAY BE INCREASED BY A MAXIMUM OF 3¼" INCHES.

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TYPES I, II, III & IV

SHEET 2 OF 4

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