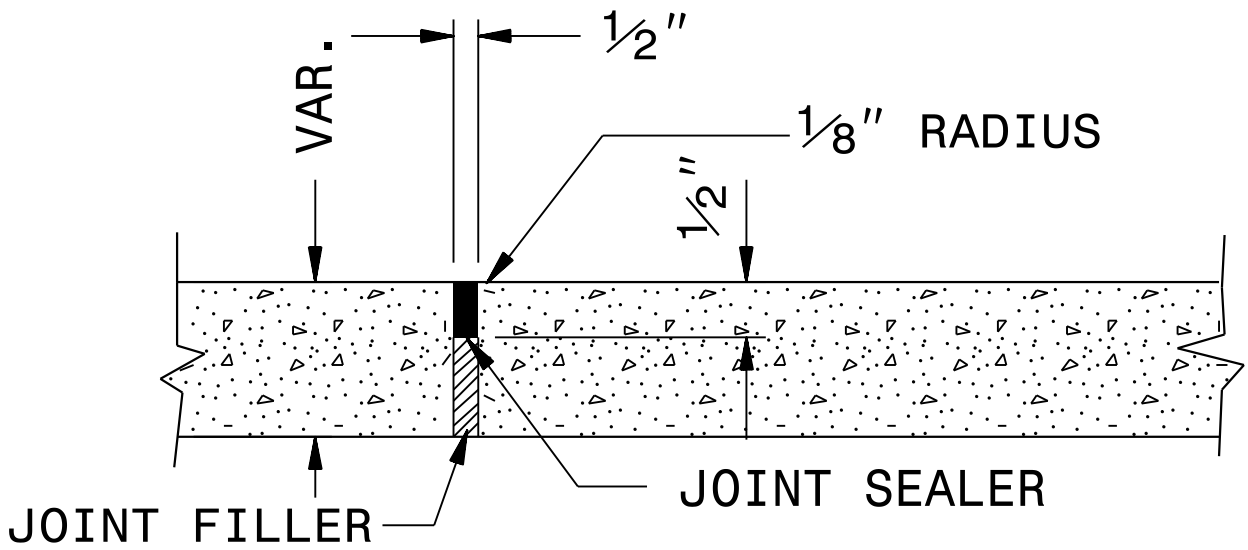


PROJECT REFERENCE NO.	SHEET NO.
17BP.7.R.114	2C-1

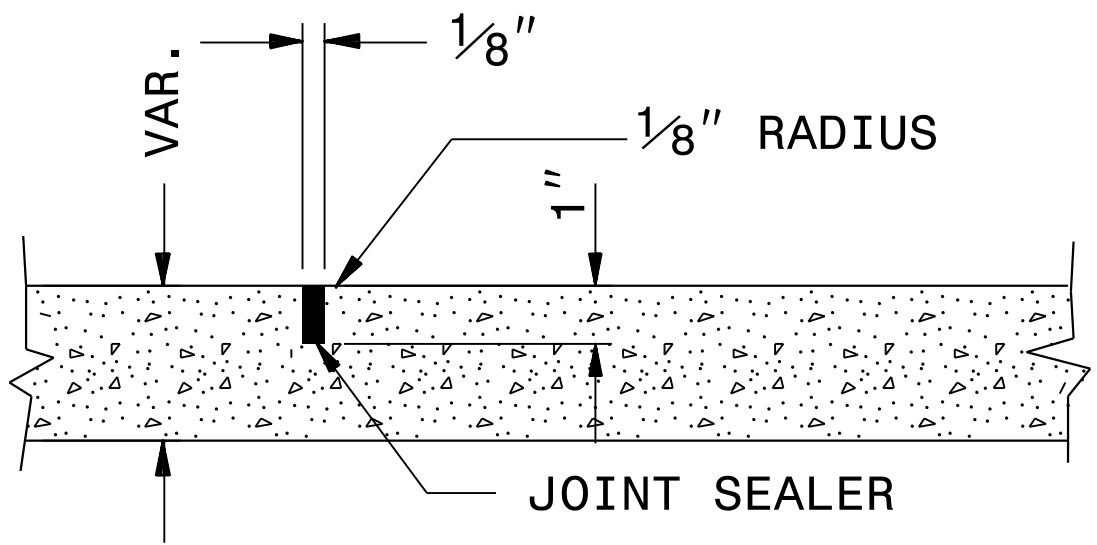
STATE OF
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ENGLISH DETAIL DRAWING FOR
CONCRETE ISLANDS
6" NON-MOUNTABLE

SHEET 1 OF 1
852D01



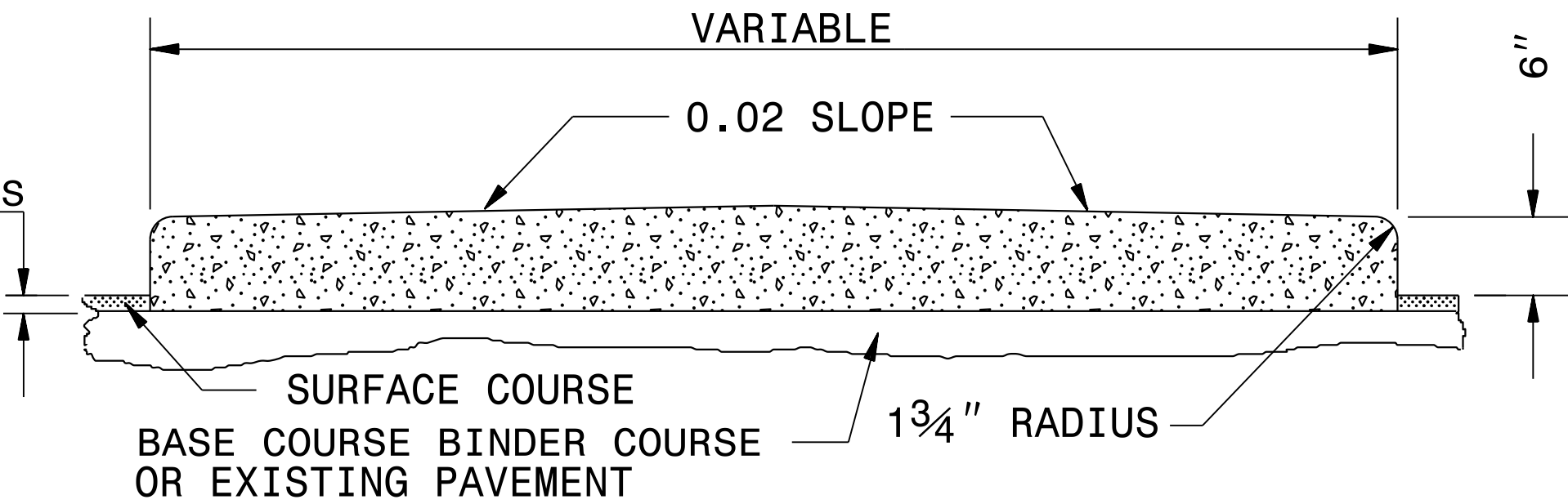
SHOWING EXPANSION JOINT



SHOWING GROOVED JOINT

PARTIAL LONGITUDINAL SECTIONS
OF PAVED ISLANDS

SEE TYPICAL SECTIONS
FOR PAVEMENT DEPTH.
KEY IN ON THE
LAST LAYER OF
PAVEMENT SURFACE
COURSE



6" MONOLITHIC CONCRETE ISLAND (KEYED IN)
ON ASPHALT OR CONCRETE PAVEMENT

NOTE:

WHEN MONOLITHIC CONCRETE ISLAND IS ON TOP OF SURFACE
COURSE, DRIVE 40d SPIKES INTO SURFACE UNDER MONOLITHIC
CONCRETE ISLAND. STAGGER SPIKES ON 2' CENTERS EACH WAY.

IN THE CONCRETE PAVEMENT (ISLAND) AND CONCRETE ISLAND
(MONOLITHIC) PLACE 1/2" EXPANSION JOINTS AT 30' INTERVALS
AND GROOVED JOINTS 1" DEEP AT 10' INTERVALS BETWEEN
EXPANSION JOINTS.

LINE UP THE JOINTS IN THE CONCRETE PAVEMENT (ISLAND)
WITH THE JOINTS IN THE CURB OR CURB AND GUTTER.
FILL AND SEAL THE TOP 1/2" OF THE EXPANSION JOINTS AND
THE ENTIRE DEPTH OF GROOVED JOINTS WITH JOINT SEALER.

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SHEET 1 OF 1
852D01

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CHECKED BY: _____	DATE: _____
FILE SPEC.: w:tspell1/stand/852d01islkeyin.dgn	

Signed by:
Nicole M. Hickler
58843230347
03-Jun-2026

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