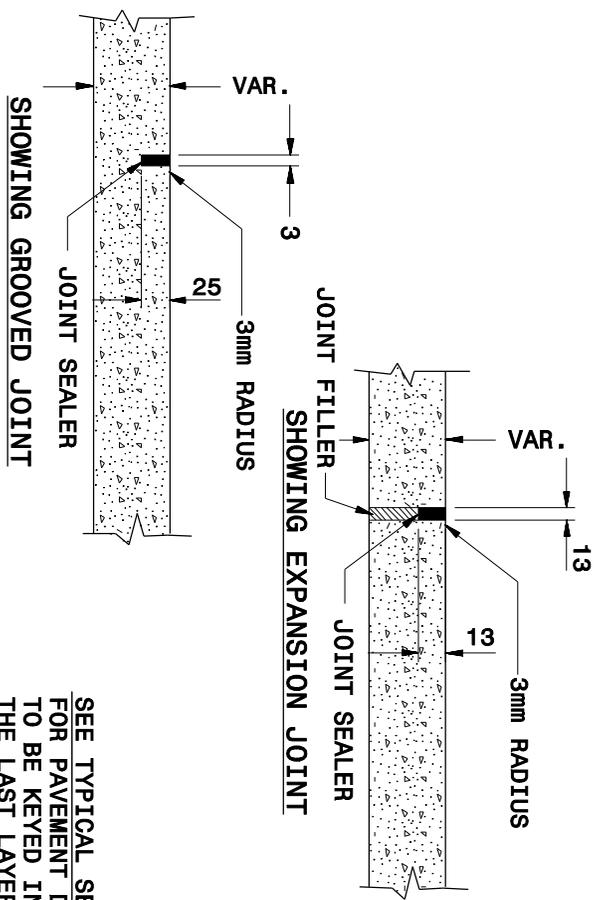


METRIC STANDARD DRAWING FOR
CONCRETE ISLANDS



**PARTIAL LONGITUDINAL SECTIONS
OF PAVED ISLANDS**

NOTES:

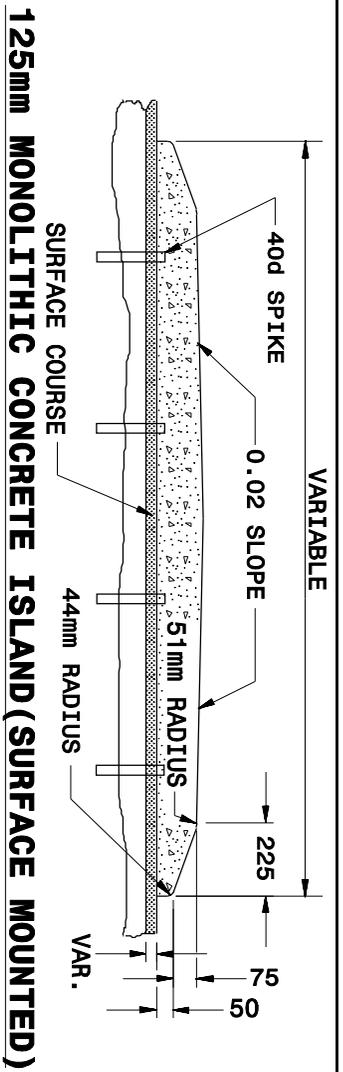
WHEN MONOLITHIC CONCRETE ISLAND IS ON TOP OF SURFACE COURSE, DRIVE 40d SPIKES INTO THE SURFACE UNDER THE MONOLITHIC CONCRETE ISLAND. STAGGER SPIKES 600mm ON CENTERS EACH WAY.

IN THE CONCRETE PAVEMENT (ISLAND) AND CONCRETE ISLAND (MONOLITHIC), PLACE 13mm EXPANSION JOINTS AT 9.0m INTERVALS AND GROOVED JOINTS 25mm DEEP AT 3.0m 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 13mm OF THE EXPANSION JOINTS AND THE ENTIRE DEPTH OF GROOVED JOINTS WITH JOINT SEALER.

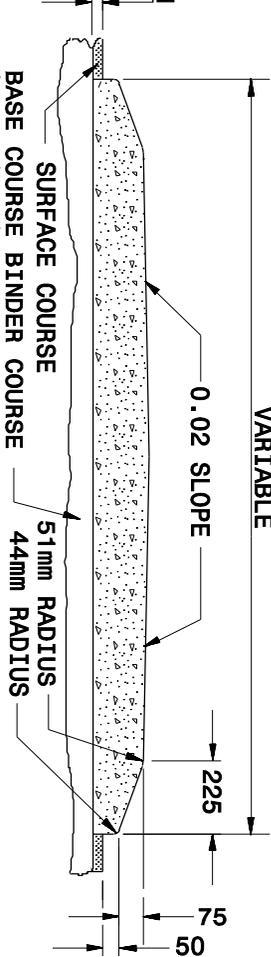
FOR JOINTS IN THE CURB OR CURB & GUTTER, SEE STD. DWG. 846.01.

SEE TYPICAL SECTION FOR PAVEMENT DEPTH TO BE KEYPED IN ON THE LAST LAYER OF PAVEMENT SURFACE COURSE



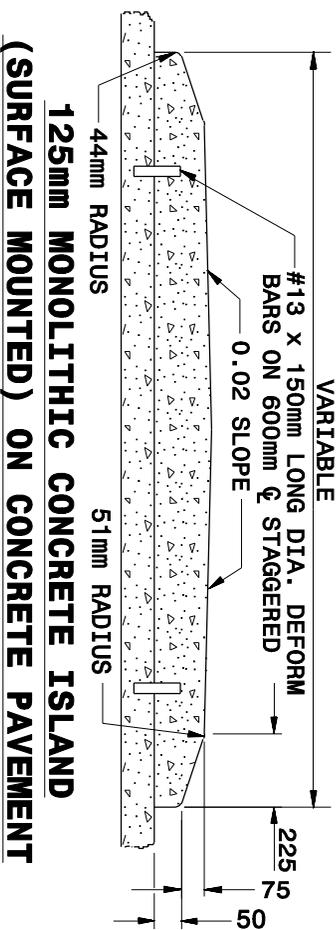
**125mm MONOLITHIC CONCRETE ISLAND (SURFACE MOUNTED)
ON ASPHALT CONCRETE PAVEMENT**

(USE ON ISLAND 1.2m WIDE OR GREATER)

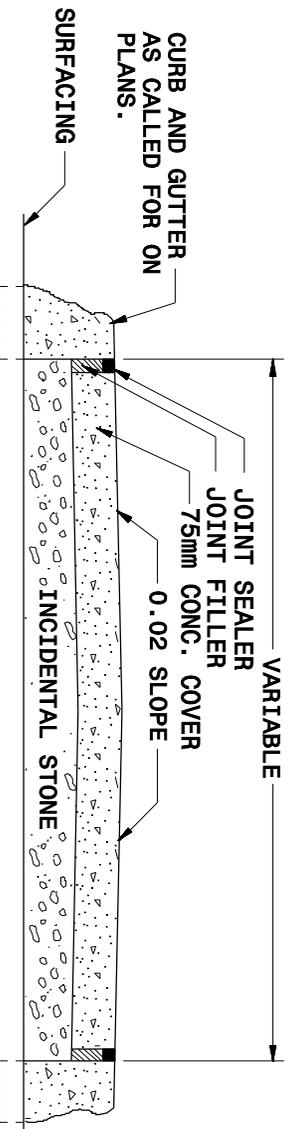


**125mm MONOLITHIC CONCRETE ISLAND (KEYED IN)
ON ASPHALT CONCRETE PAVEMENT**

(USE ON ISLAND LESS THAN 1.2m WIDE)



**125mm MONOLITHIC CONCRETE ISLAND
(SURFACE MOUNTED) ON CONCRETE PAVEMENT**



PAVED CONCRETE ISLAND

METRIC STANDARD DRAWING FOR
CONCRETE ISLANDS

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