

SILICONE JOINT SEAL STA. SECTION COUNTY SHEETS SHEETS STA. TO STA. COUNTY TOTAL SHEE SHEETS NO. (CONCRETE DETAILS) FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT Polymer concrete nosing $38 \times 89 (1\frac{1}{2} \times 3\frac{1}{2}) \text{ min.}$ √ 5(½)Chamfer Silicone joint sealer Backer rod having a diameter 25% greater than joint opening at the time of installation. a† 10℃ (50°) ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED. DATE NAME SCALE ENCE SILICONE JOINT SEAL (CONCRETE DETAILS) 29.4

REDUCING CROSS

PLUGGED CROSS

PLUGGED CROSS

PLUGGED CROSS

90° ELBOW

VERTICAL BEND

NOTES:
ALL BLOCKS TO BEAR AGAINST UNDISTURBED EARTH.
ARROWS INDICATE DIRECTION OF THRUST.
ALL BLOCKS TO BE CLASS SI CONCRETE.
ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

THRUST BLOCK DETAILS

REVISED 10-20-87

34.4

REVISED 5-1-96

REVISED 10-15-04