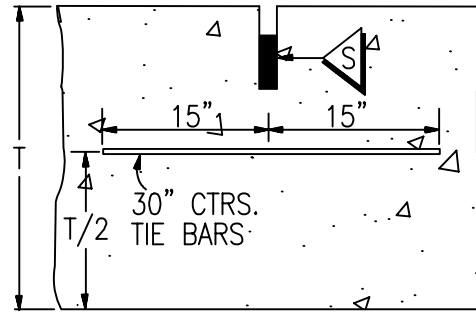


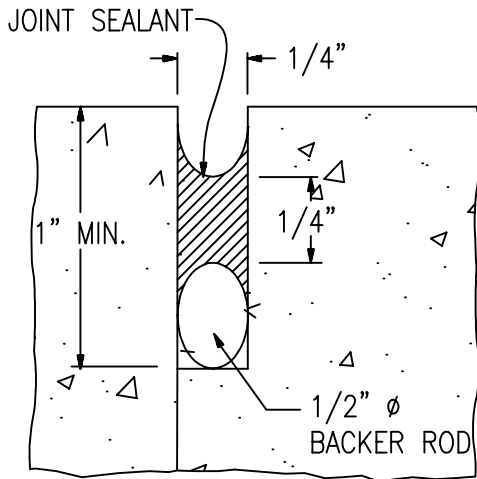
(C)

TRANSVERSE  
CONTRACTION JOINT  
(TRANSVERSE WEAKENED  
PLANE JOINT)

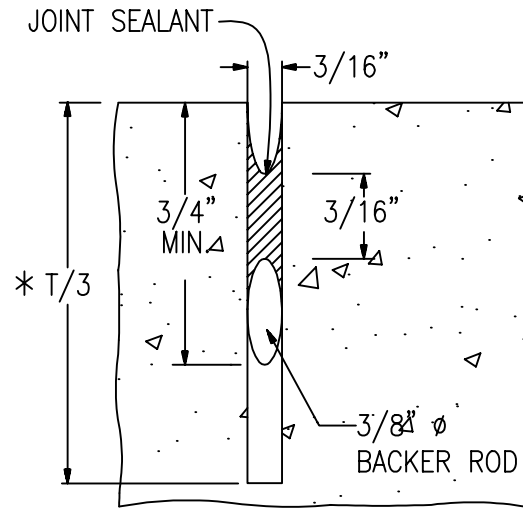


(E)

LONGITUDINAL  
CONTRACTION JOINT  
(LONGITUDINAL WEAKENED  
PLANE JOINT)



SEAL AT  
CONSTRUCTION JOINT ← SC



\* Shall be 0.4T for longitudinal joints along 14' slabs.

SAWED JOINT ← S

GENERAL NOTES

1. PAVEMENT THICKNESS, T, SHALL BE AS CALLED FOR IN THE PLANS.
2. TIE BAR SIZE SHALL BE BASED ON PLAN PAVEMENT THICKNESS, T, AS BELOW:  
T < 8", No.4; T = 8" to 10", No.5; T > 10", No.6.
3. DOWEL BAR SIZE SHALL BE BASED ON PLAN PAVEMENT THICKNESS, T, AS BELOW:  
T < 8" 1" diameter; T > 8" to 10", 1 1/4" diameter; T > 10", 1 1/2" diameter.
4. SEE CDOT STANDARD M-412-1, 2 & 3 FOR ADDITIONAL INFORMATION.

(X) = JOINT LAYOUT DESIGNATION. SEE CDOT STANDARD M-412-2.

DRAWN BY: PLS  
CHECKED BY: RJR

APPROVED BY:  
DIRECTOR OF PUBLIC WORKS

CITY OF BOULDER, COLORADO  
**PORTLAND CEMENT  
CONCRETE PAVEMENT**

ISSUED: JULY 2, 1998  
REVISED: OCT. 17, 2000

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2.71.D