

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19

(September 8, 2020)
Expansion Joint Header Concrete

Expansion joint header concrete shall have a minimum compressive strength of 4,000 psi at 28 days. Unless the Plans or Special Provisions specify a different strength, the concrete shall achieve a minimum compressive strength of 2,500 psi based on early break cylinders prior to allowing traffic to pass across the expansion joint.

Type III cement conforming to Section 9-01.2(1) may be used.

The nominal maximum size aggregate shall be 1-1/2 inch.

Section 6-02.3(3) notwithstanding, non-chloride accelerating admixtures conforming to the following specifications may be used:

Admixture	Specifications
Accelerating	Section 9-23.6(4)
Water Reducing/Accelerating	Section 9-23.6(6)