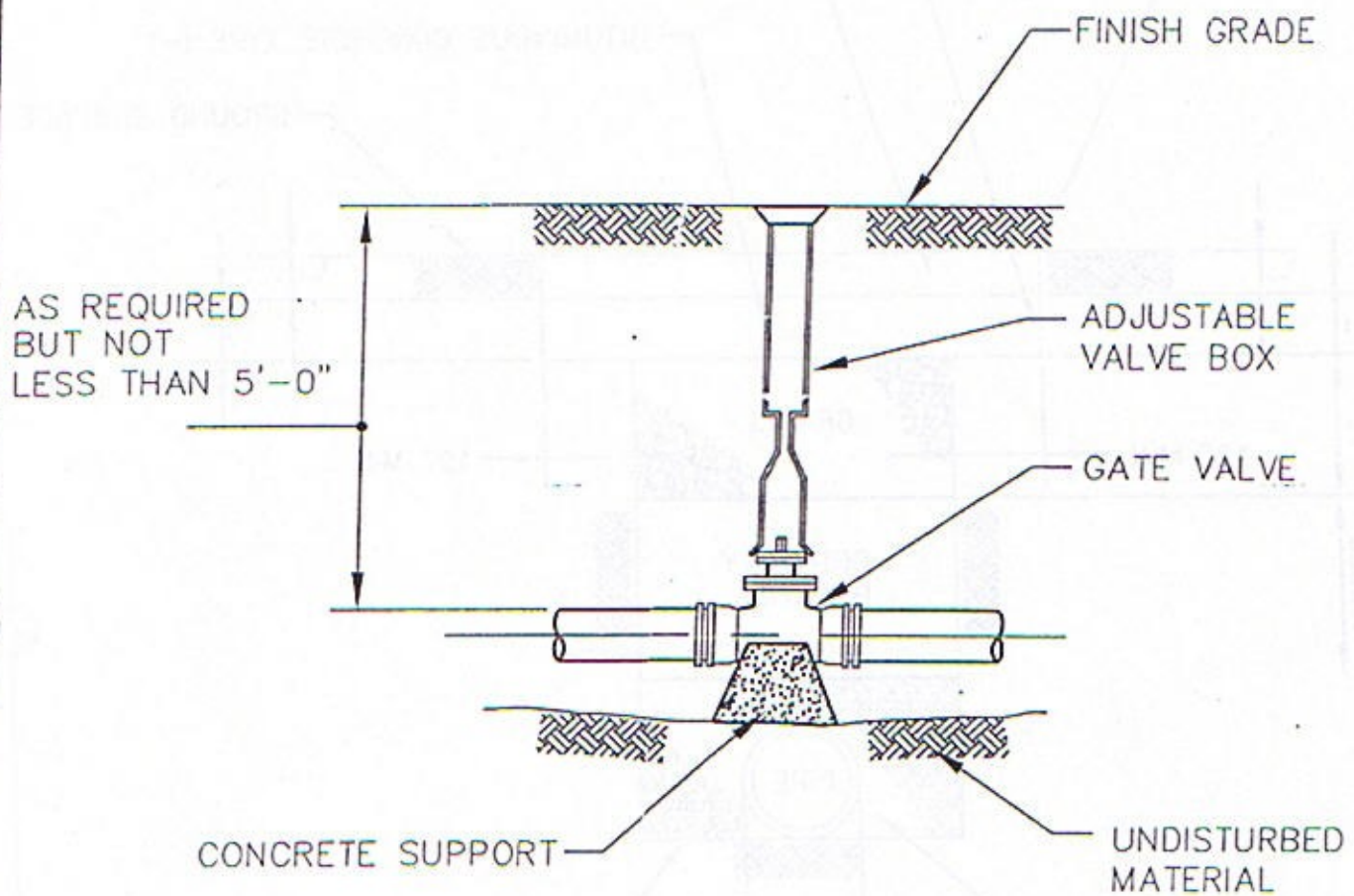
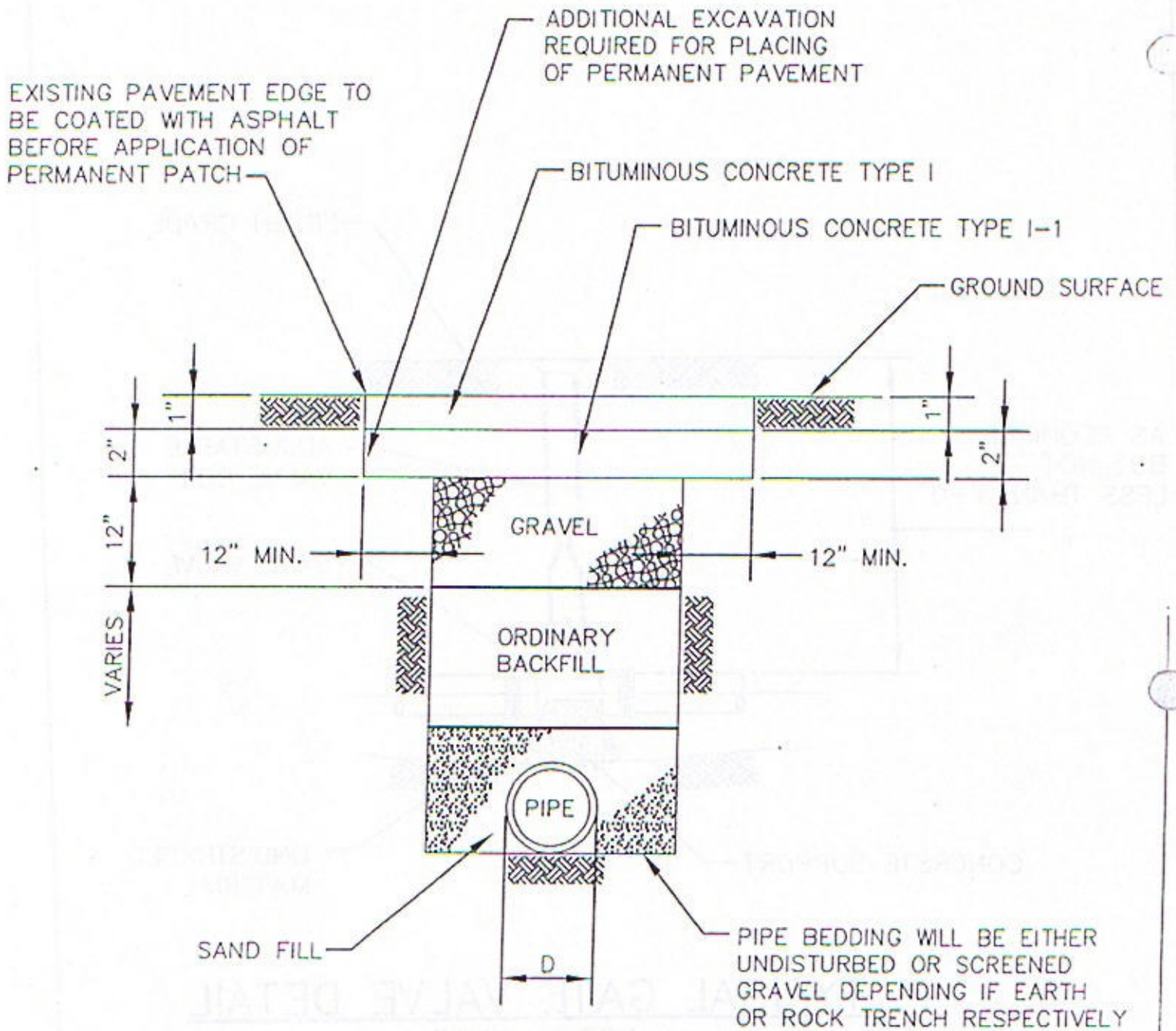




TYPICAL GATE VALVE DETAIL
NOT TO SCALE

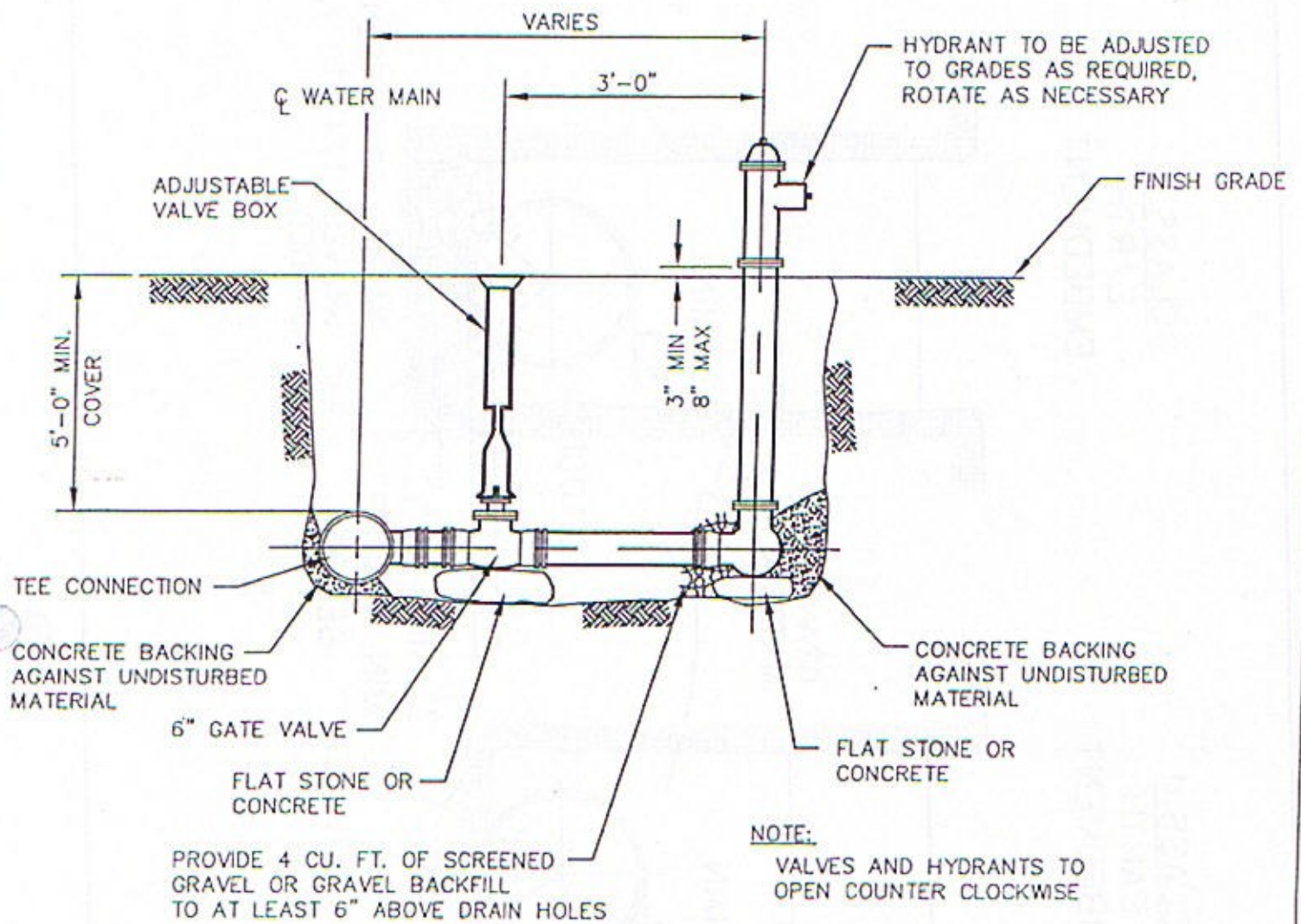
FIGURE 1



TYPICAL RESURFACING OF TRENCH DETAIL

NOT TO SCALE

FIGURE 2



TYPICAL HYDRANT AND VALVE DETAIL
(RESTRAINED JOINT HYDRANT TEE)
 NOT TO SCALE

FIGURE 3

CLASS 1
EARTH
EMBEDMENT

CLASS 2
EARTH
EMBEDMENT

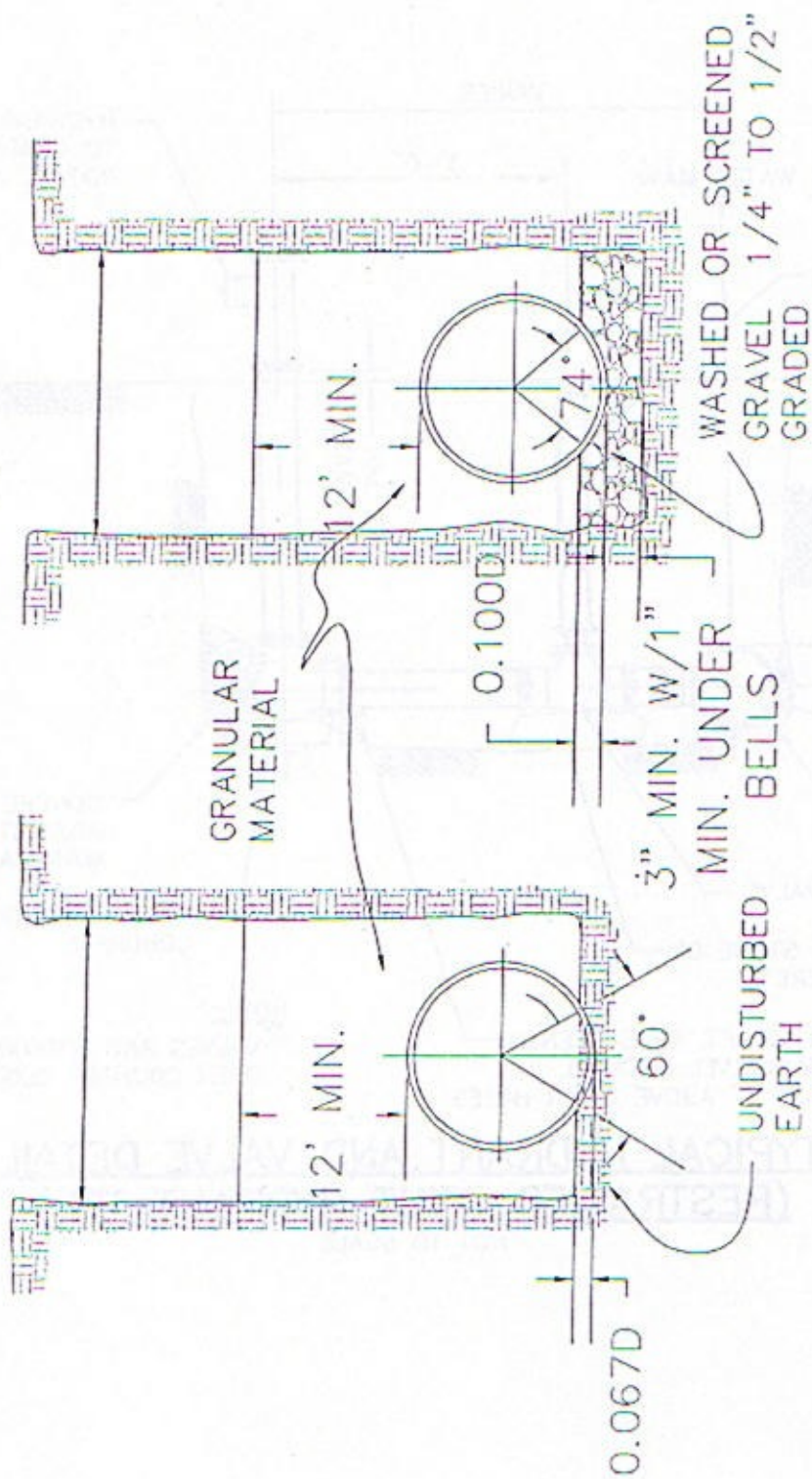


FIGURE 4

CLASS 4 CONCRETE EMBEDMENT



FIGURE 5

CONCRETE ENCASEMENT

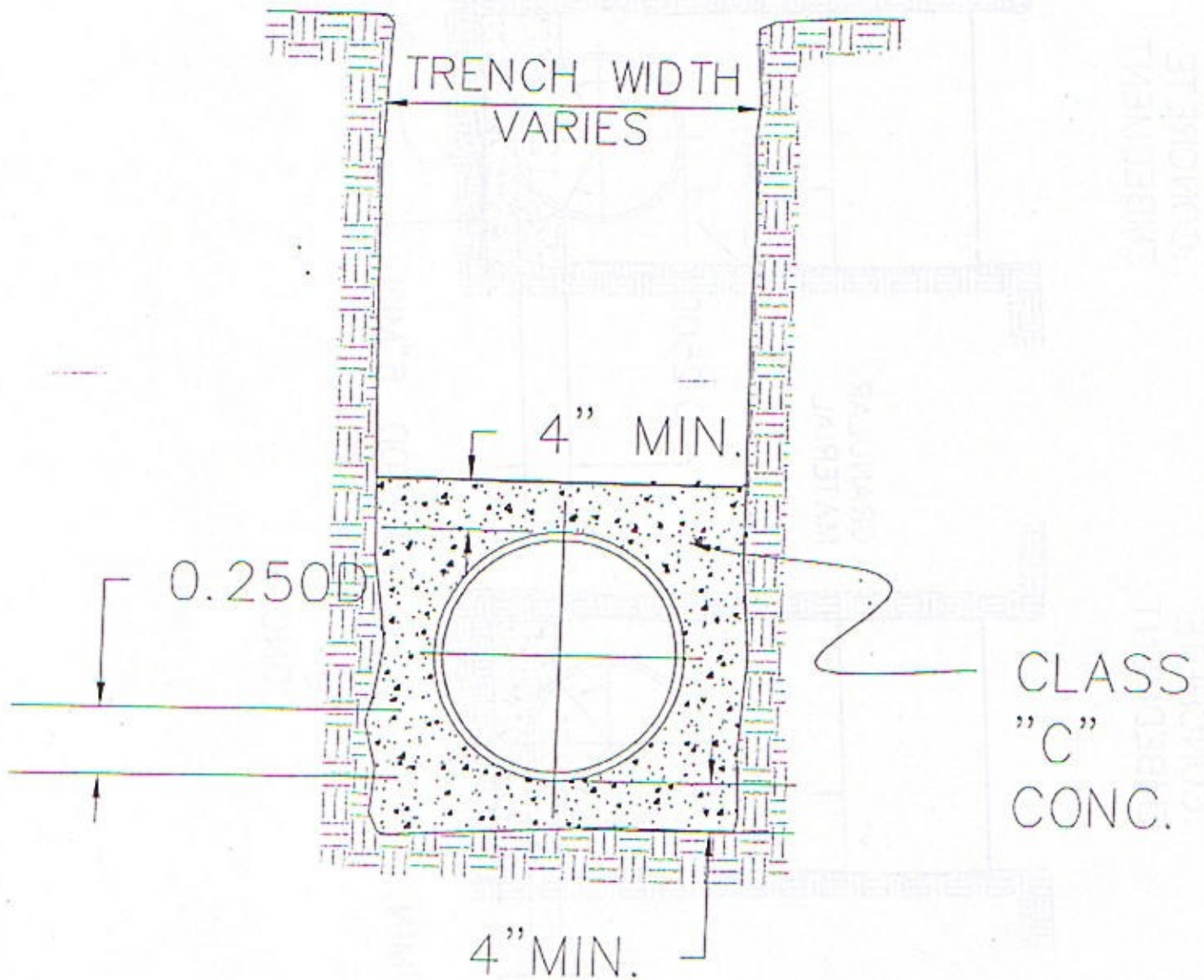


FIGURE 6