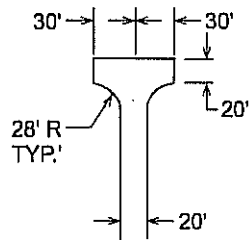
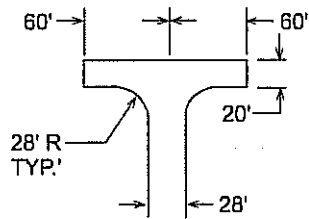


Appendix I

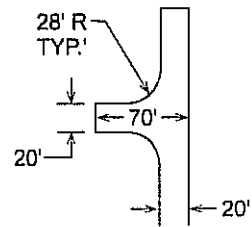
ACCEPTABLE HAMMERHEAD TURNAROUND DESIGN ALTERNATIVES



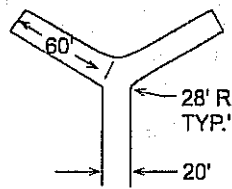
60' HAMMERHEAD



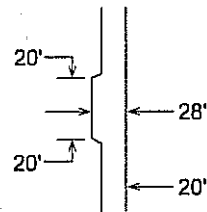
120' HAMMERHEAD



ACCEPTABLE ALTERNATIVE
TO 120' HAMMERHEAD



ACCEPTABLE ALTERNATIVE
TO 120' HAMMERHEAD



MINIMUM CLEARANCE
AROUND A FIRE
HYDRANT