SONIG ENTRANCE **CATE** 2'-6" POST 1 -3" SUPPORT DETAIL 2'-0" 3'-0" STEEL PLATE WITH A 3/4" CASE HARDENED PIN WELDED TO WASHER CONCRETE 1/2" STEEL ATTACHED TO 3" DIA. PIPE DIA. SCH. 80 STEEL PIPE GREASE FITTING : 1'-0" 4 LOCKING DEVICE TO KEEP GATE OPEN EDGE OF ROAD OR PAVEMENT ADD RESTING POSTS FOR OPEN ARMS WHEN WIDTH OF ROADWAY EXCEEDS 12'-0" ~7-10" 3-1/2" DIA. HALF ROUND PIPE CAP GATE ~12'-6" 3" DIA. SCH 40 STEEL PIPE DETAIL 1/2" STEEL PLATE WELDED TO 3" DIA. SCH. 40 PIPE 2-1/2" DIA. SCH. 40 STEEL PIPE 3" DIA. HALF ROUND PIPE CAP WITH PLATE WITH OBLONG HOLE FOR PADDLE-LOCK SCALE: 3/4" \parallel 1'-0"

Department of Parks, Recreation and Community Services, Loudoun County,

Virginia

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