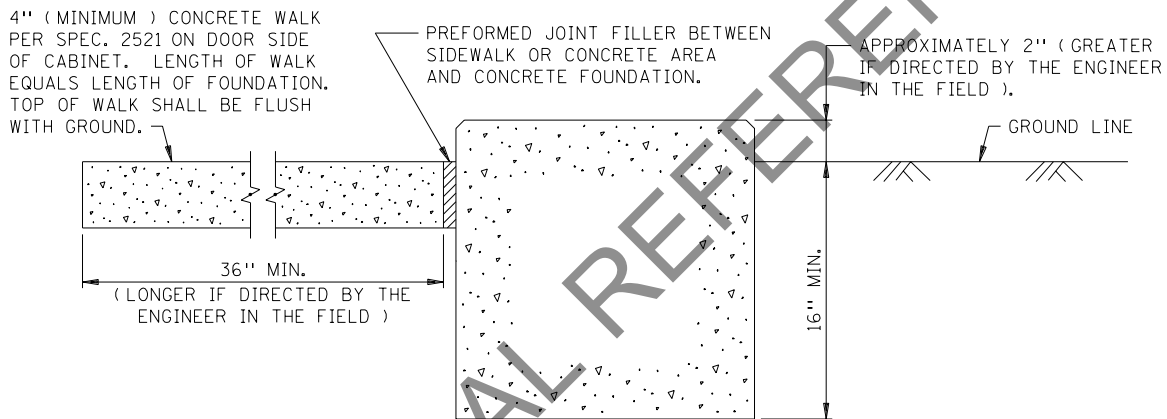


SIDE SECTION

FOUNDATION IN SIDEWALK OR CONCRETE AREAS



END SECTION

FOUNDATION IN SHOULDER OR BOULEVARD AREAS

GENERAL NOTES:

FOUNDATION SHALL BE 6" LONGER AND WIDER THAN CABINET BASE TO BE INSTALLED, OR AS SPECIFIED IN PLANS OR SPECIAL PROVISIONS.

ANCHOR RODS, NUTS AND WASHERS PER SPEC. 3385, OR APPROVED CABINET MANUFACTURERS' EQUAL. (NUMBER, SIZE AND LENGTH OF ANCHOR RODS SHALL BE AS REQUIRED BY THE CABINET MANUFACTURER.)

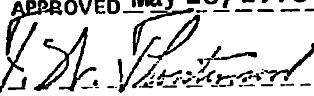
UPPER PART OF FOUNDATION SHALL BE BEVELED OR CHAMFERED IN A NEAT MANNER AS DIRECTED BY THE ENGINEER IN THE FIELD.

CONDUIT (NUMBERS AND SIZE) INTO FOUNDATION SHALL BE AS REQUIRED IN PLANS OR SPECIAL PROVISIONS. TOP OF CONDUIT SHALL BE THREADED AND CAPPED AFTER INSTALLATION (UNTIL SIGNAL CABLES ARE INSTALLED). CONDUIT SHALL PROJECT 2" - 3" ABOVE CONCRETE AND SHALL BE LOCATED INSIDE THE CABINET BASE WHERE DIRECTED BY THE ENGINEER, BUT SHALL NOT INTERFERE WITH ANY CABINET SUPPORTING MEMBERS.

A 5/8" DIA. X 15' GROUND ROD SHALL BE INSTALLED IN THE FOUNDATION AND PROJECT 2" - 3" ABOVE CONCRETE.

A SIDEWALK OR CONCRETE AREA SHALL BE ON THE DOOR SIDE OF THE CABINET IN ALL CASES.

CONCRETE MIX 3A32 OR EQUAL SHALL BE USED FOR FOUNDATION AND CONCRETE WALK.

APPROVED May 18, 1978

 Director
 Materials, Research and Standards

STATE OF MINNESOTA
 DEPARTMENT OF TRANSPORTATION
 GROUND MOUNTED
 CABINET FOUNDATION

SPECIFICATION
 REFERENCE
 2461
 2565
 2566

STANDARD
 PLATE
 NO.
 8119C