

NO. 508  
FITTER  
WELDED TO POST

FINAL SAME FINISH AS POST

ABS0 (LEXAN) 16 1/2 " X 27"  
TYPE III REFRACTOR  
1/4 " WALL

150 WATT 115 VOLT (HPS)  
BALLAST HOUSING  
IN HEAD OF POST

(1) 120V-20A DUPLEX RECEPTACLE  
ON HEAD OF POST

12'-0"

4" DIA. .125 WALL  
6061-T6  
STRUCTURAL GRADE  
ALUMINUM 4212 FP  
BLACK FINISH

1/4" WALL  
ACCESS DOOR  
3/4" THICK BASE WITH 4 ANCHOR BOLTS  
BOLT SIZE PER MAN. SPEC. (GALV.)

20"

17"

MANUFACTURED BY STERNBERG LANTERNS  
PROVIDED BY THE CITY OF WILMINGTON

STANDARD DETAIL

TYPICAL  
STREET LAMP



CITY OF WILMINGTON ENGINEERING  
PO BOX 1810  
WILMINGTON, NC 28402  
(910) 341-7807

SD 9-04

DATE: 2001

DRAWN BY JSR/CMR

CHECKED BY B.P., P.E.

SCALE NOT TO SCALE