

2" NMC TYP
4 MAX

24" DIA. X 66"
CONCRETE FORM

1/4" X 1/4" DRAIN TROUGH

ANCHOR RODS ON
13 1/2" DIA. BOLT
CIRCLE AT CONCRETE

GROUND ROD

24"

24"
DIA.

BACK
OF
CURB

1" MIN.

2"

ANCHOR BOLTS AND NUTS
TO BE FURNISHED BY
POLE MANUFACTURER.
SEE MPLS. STANDARD
PLATE TRAF-3140

FELT JOINTS
AS REQUIRED

NMC DUCTS
AS SPECIFIED

24" TO
FINISHED
GRADE

(4) #4 (1/2") REBAR 5' LONG
EPOXY COATED FROM FACTORY
#3 (3/8") TIE RODS 14" SQUARE
12" O.C. (TYP.)
EPOXY COATED FROM FACTORY

1/2" X 8' GROUND ROD
(EVERY 3RD FOUNDATION)

REINFORCED
CONCRETE BASE

66"

NOTES:

1. ALL FOUNDATION LOCATIONS SHALL
BE DETERMINED IN FIELD BY TRAFFIC
DIVISION AT TIME OF CONSTRUCTION.

2. FOUNDATION TOP AND
SIDES SHALL BE FINISHED

1 ALL CONDUITS & GROUND ROD
SHALL BE WITHIN 9" DIA. CIRCLE

2 3" FROM HIGHPOINT OF
FINISHED SIDEWALK GRADE,
4" FROM HIGHPOINT OF
FINISHED BOULEVARD GRADE.

3 PROVIDE PROTECTIVE
BUSHINGS ON ALL CONDUITS.

24"
DIA.

NO SCALE



DRW: EAV

DATE: 4/23/20

APP: DRP

DATE: 4/23/20

FOUNDATION - ST. LIGHT

12'-15' - ROUND CAP

REFERENCE PLATE: TRAF-3140, TRAF-3006

STANDARD
PLATE
NO.
TRAF-3060-R3