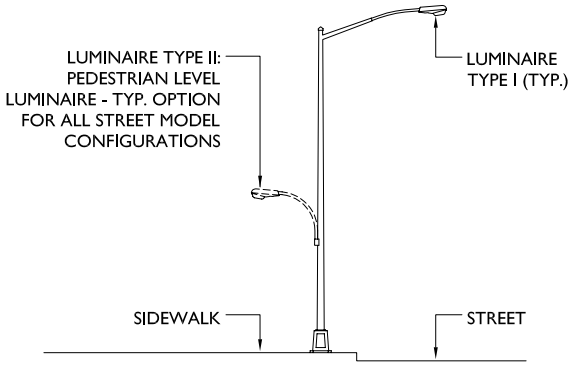
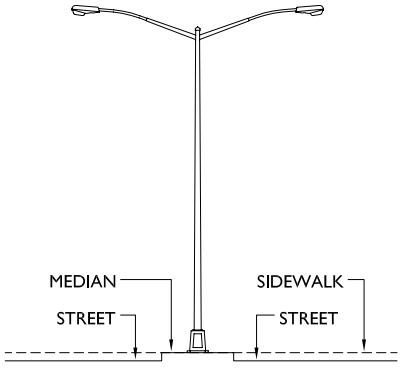
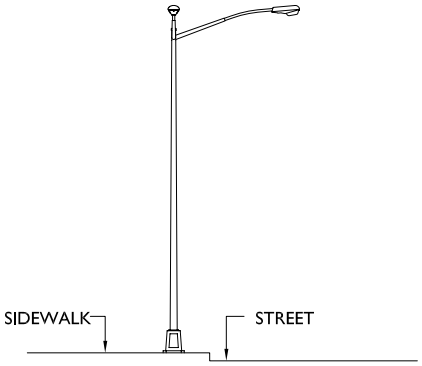
APPENDIX I
DESIGN RANGE ILLUSTRATIONS



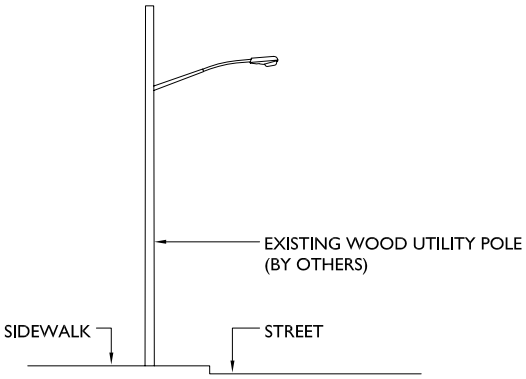
1-STREET MODEL
CONFIGURATION 1-A (BASIC CONFIGURATION**):**
SINGLE LUMINAIRE
LONG AND SHORT ARM APPLICATIONS
SCALE: 1/16" = 1'



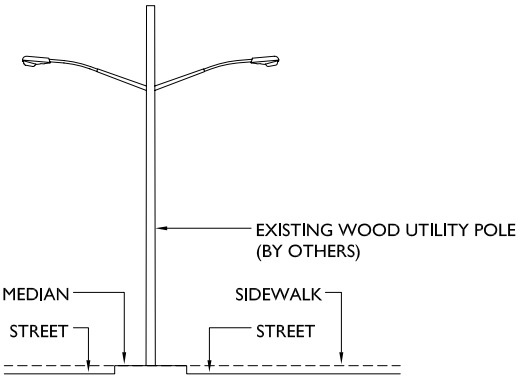
1-STREET MODEL
CONFIGURATION 1-B1:
TWIN LUMINAIRES @180°
LONG AND SHORT ARM APPLICATIONS
SCALE: 1/16" = 1'



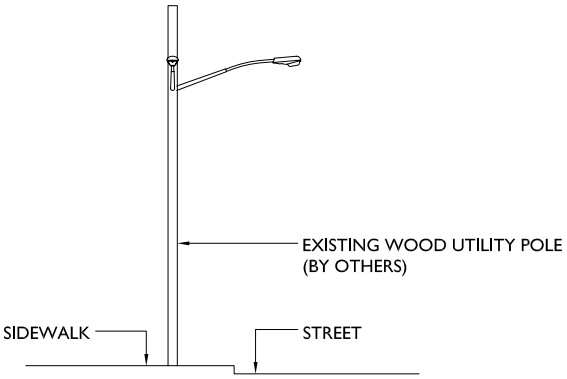
1-STREET MODEL
CONFIGURATION 1-B2:
TWIN LUMINAIRES @ 90°
LONG AND SHORT ARM APPLICATIONS
SCALE: 1/16" = 1'



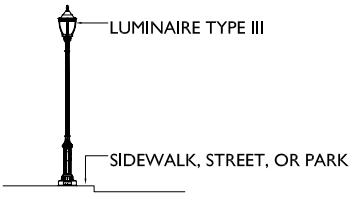
1-STREET MODEL
CONFIGURATION 1-C1:
SINGLE LUMINAIRE
LONG AND SHORT ARM APPLICATIONS
SCALE: 1/16" = 1'



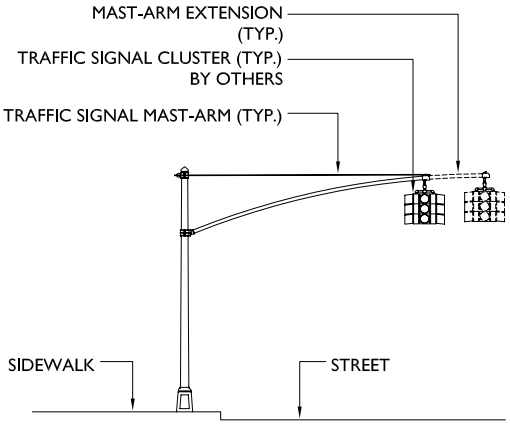
I-STREET MODEL
CONFIGURATION I-C2:
TWIN LUMINAIRES @ 180°
LONG AND SHORT ARM APPLICATIONS
SCALE: 1/16" = 1'



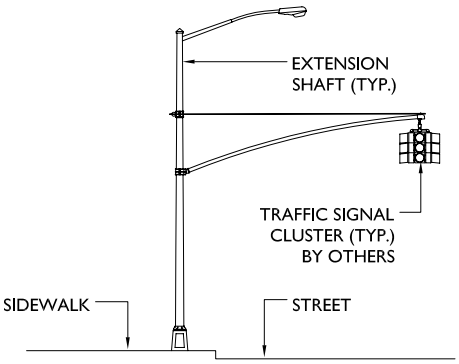
I-STREET MODEL
CONFIGURATION I-C3:
TWIN LUMINAIRES @ 90°
LONG AND SHORT ARM APPLICATIONS
SCALE: 1/16" = 1'



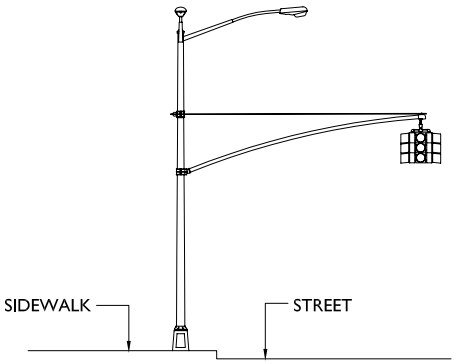
II-PARK / PEDESTRIAN MODEL:
SINGLE LUMINAIRE
POLE-TOP MOUNTED APPLICATION
SCALE: 1/16" = 1'



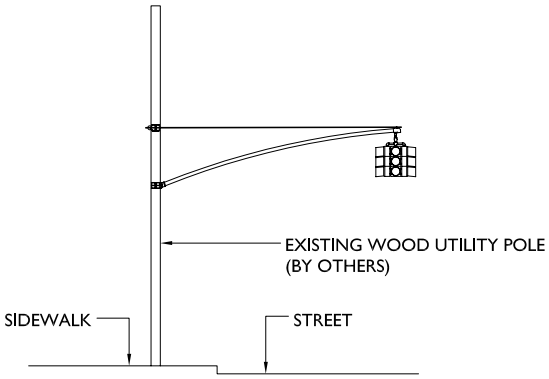
III-TRAFFIC SIGNAL MODEL
CONFIGURATION III-A:
BASIC MODEL (NO LUMINAIRES)
SCALE: 1/16" = 1'



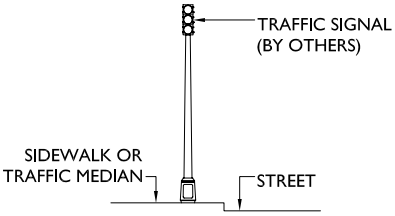
III-TRAFFIC SIGNAL MODEL
CONFIGURATION III-B:
SINGLE LUMINAIRE
LONG AND SHORT ARM APPLICATIONS
SCALE: 1/16" = 1'



III-TRAFFIC SIGNAL MODEL
CONFIGURATION III-C:
TWIN LUMINAIRES @ 90°
LONG AND SHORT ARM APPLICATIONS
SCALE: 1/16" = 1'



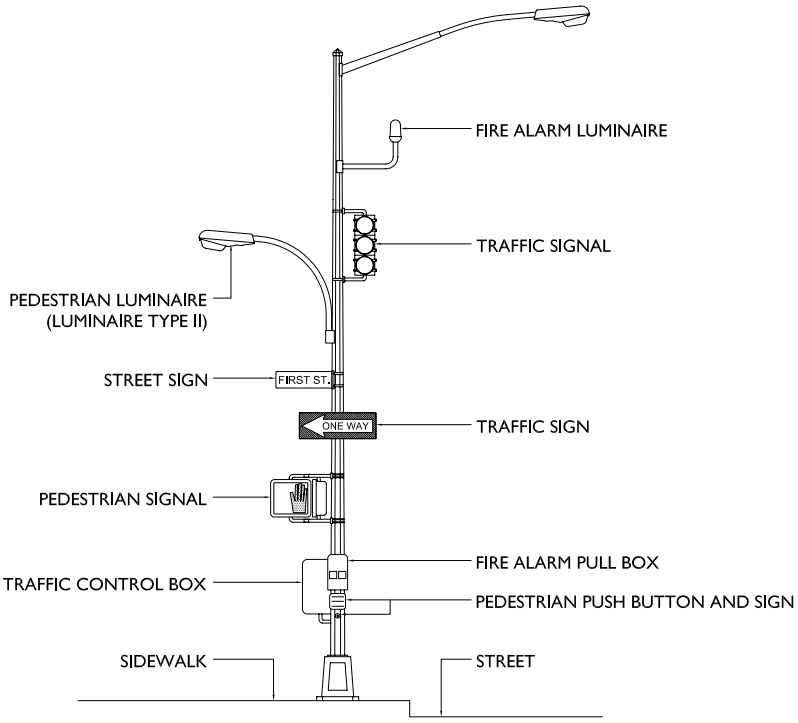
III-TRAFFIC SIGNAL MODEL
CONFIGURATION III-D:
MAST-ARM MOUNTED ON
EXISTING WOOD UTILITY POLE
SCALE: 1/16" = 1'



III-TRAFFIC SIGNAL MODEL
CONFIGURATION III-E:
TRAFFIC SIGNAL
POLE-TOP MOUNTED APPLICATION
SCALE: 1/16" = 1'

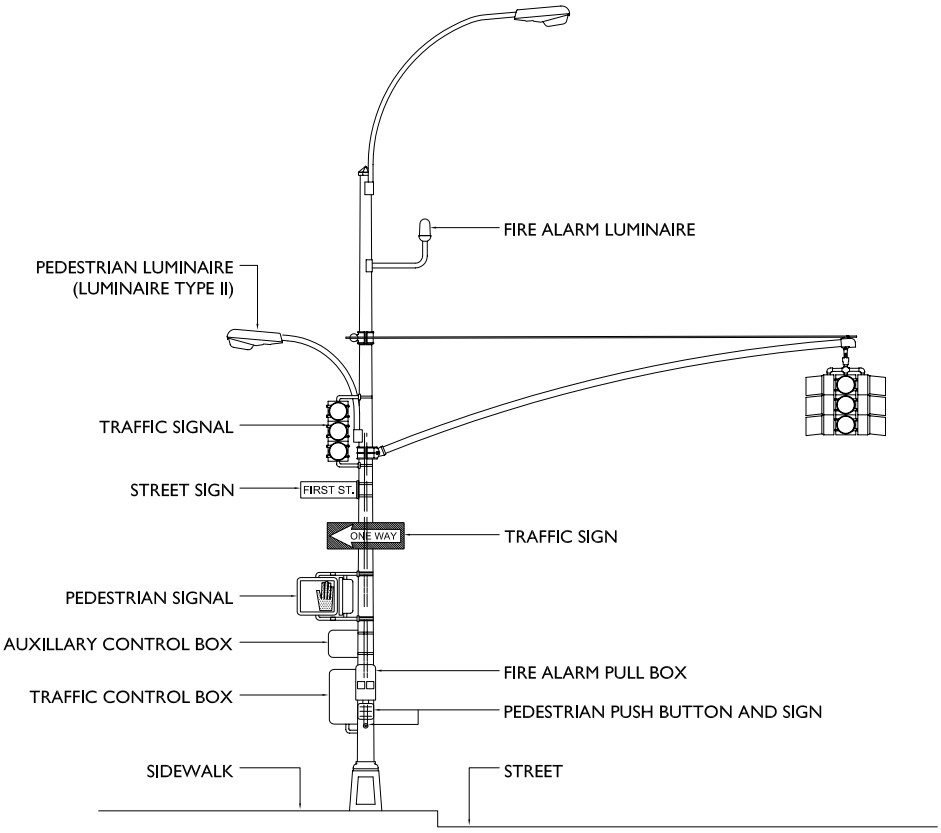
IV - ADD-ONS for STREET MODEL

SCALE: 1/8" = 1'



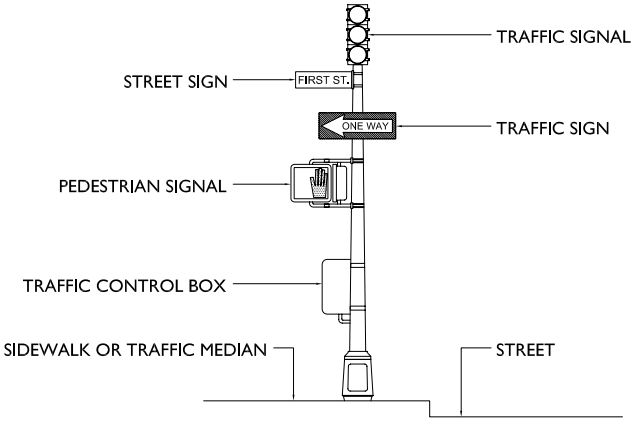
V - ADD-ONS for TRAFFIC SIGNAL MODEL

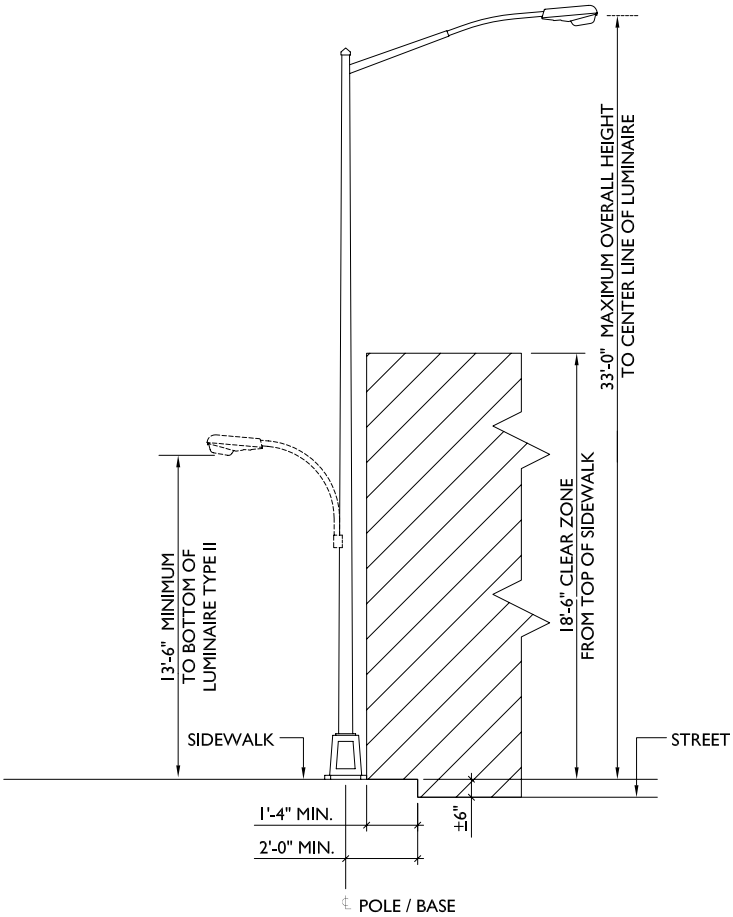
SCALE: 1/8" = 1'



VI - ADD-ONS for TRAFFIC SIGNAL MODEL
CONFIGURATION E

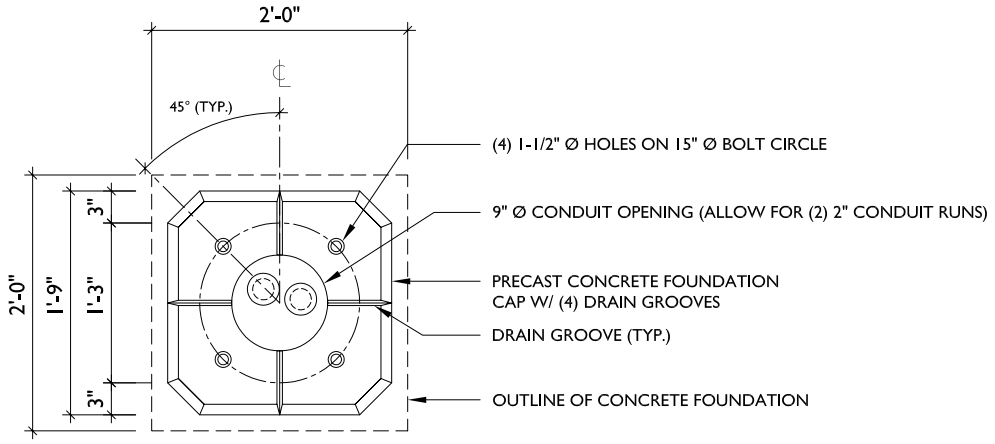
SCALE: 1/8" = 1'



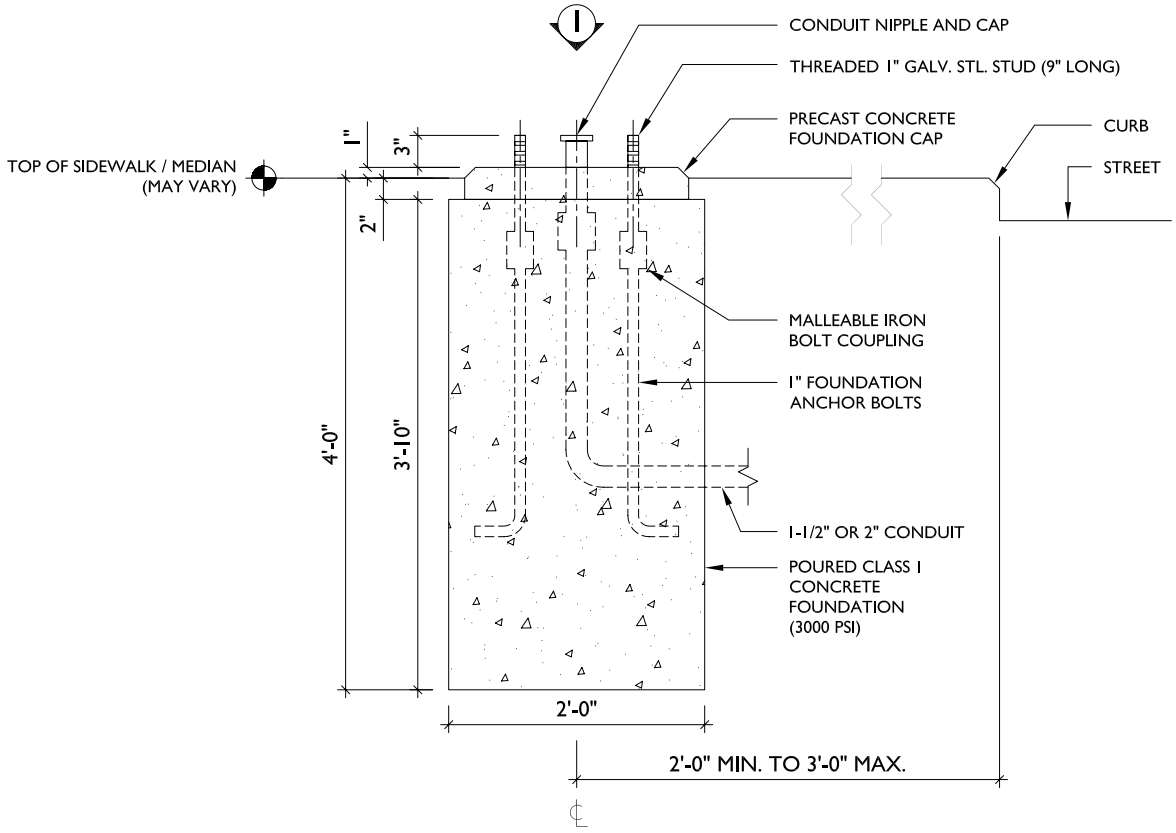


REQUIRED CLEARANCES

SCALE: 1/8" = 1'



1 **PLAN VIEW**
SCALE: 3/4" = 1'

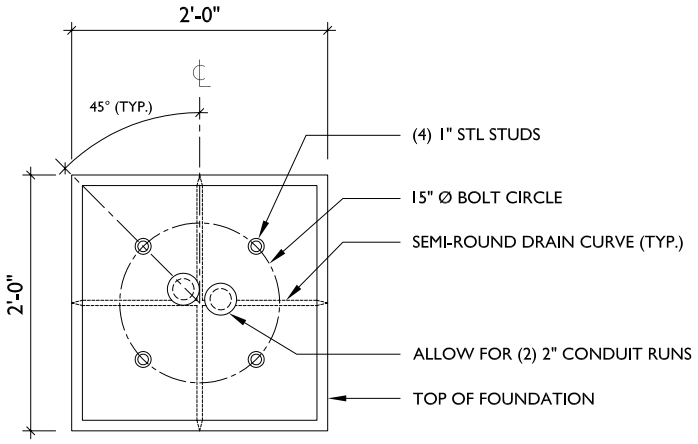


2 **SECTION VIEW**
SCALE: 3/4" = 1'

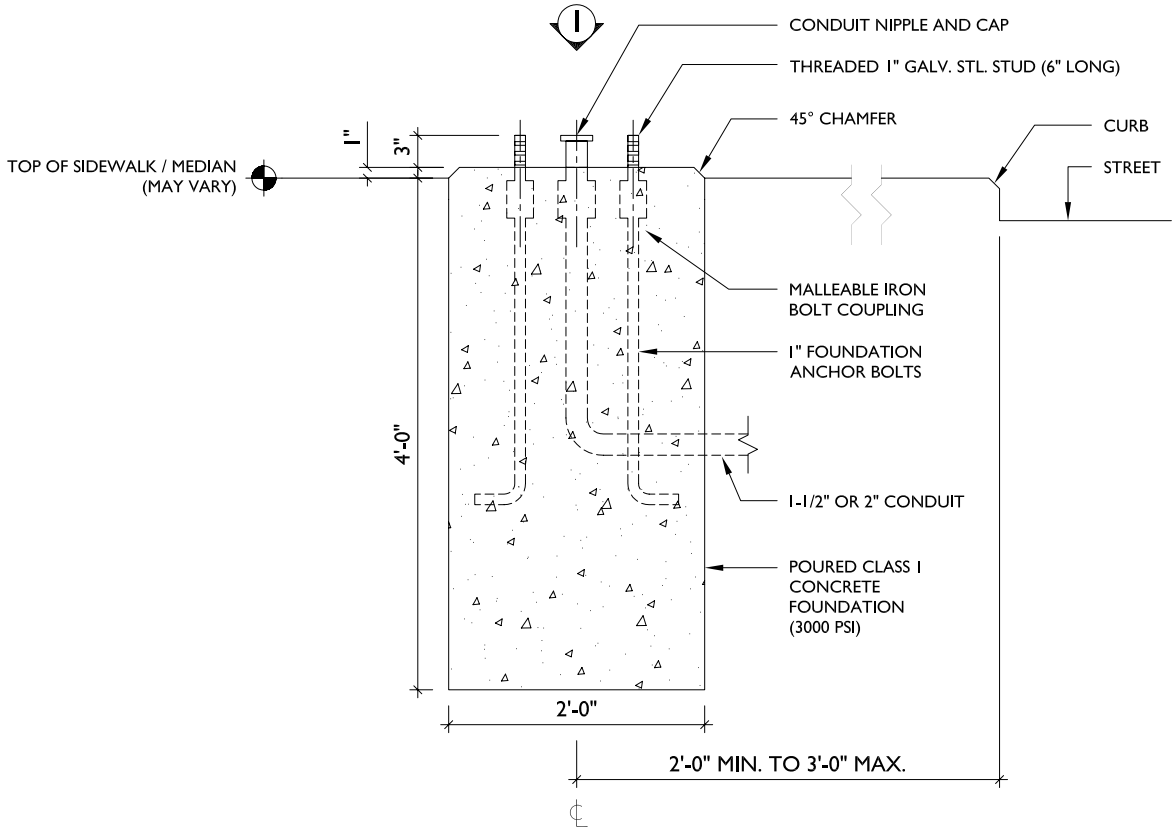
GENERAL NOTES:

1. MATERIAL AND FINAL ELEVATION OF SIDEWALK / MEDIAN MAY VARY.
2. FOR NYC STANDARD FOUNDATIONS FOR THE TRAFFIC SIGNAL MODEL, SEE COMPETITION WEBSITE: "INFORMATION ON EXISTING NYCDOT STANDARDS".

NYC STANDARD FOUNDATION FOR STREET AND PARK / PEDESTRIAN MODELS



1 **PLAN VIEW**
SCALE: 3/4" = 1'



2 **SECTION VIEW**
SCALE: 3/4" = 1'

GENERAL NOTES:

1. MATERIAL AND FINAL ELEVATION OF SIDEWALK / MEDIAN MAY VARY.
2. FOR NYC STANDARD FOUNDATIONS FOR THE TRAFFIC SIGNAL MODEL, SEE COMPETITION WEBSITE: "INFORMATION ON EXISTING NYCDOT STANDARDS".

NYC STANDARD FOUNDATION FOR STREET AND PARK / PEDESTRIAN MODELS w/o PRECAST CAP