CITY OF RALEIGH
STANDARD DETAIL

REVISIONS

DATE: 8/2020

BOLLARD INSTALLATION

TT-08

PAVING

3'

3'

COMPACTED SUBGRADE

4"

6" (TYP)

CAP OFF WITH 3/16''
STEEL PLATE, ARC WELD
AND GRIND SMOOTH

4" DIAMETER STEEL POST (SCH 40)

FINISHES: ALL SURFACES TO BE
HOT DIPPED GALVANIZED AND
SHOP PRIMED AND PAINTED
WITH TWO COATS IND. ENAMEL
"SAFETY YELLOW"

TAR COATING ON EXT. SURFACES OF
POST IN CONTACT WITH CEMENT

3000 PSI CONCRETE FOOTING

STEEL PLATE, ARC WELD
AND GRIND SMOOTH

H

W

6" (TYP)