3/8" PREMOLDED JOINT FILLER

EXISTING GRADE OR CUT SLOPE
SLOPE = FLAT TO 2H : 1V
(MAX. SLOPE SHOWN)

TOP OF FOUNDATION LEVEL WITH GRADE

SIGNAL STANDARD FOUNDATION
SEE STANDARD PLAN J-26.10

SLOPE TO MEET FINISHED GRADE
SEE SECTIONS FOR SLOPE

SIGNAL STANDARD FOUNDATION
SEE STANDARD PLAN J-26.10

EXISTING GRADE OR CUT SLOPE FLAT TO 10H : 1V
CASE F

PLAN

ELEVATION

EXISTING GRADE OR CUT SLOPE FLAT TO 10H : 1V
CASE G

EXISTING GRADE OR CUT SLOPE STEEPER THAN 3H : 1V (2H : 1V MAX.)
CASE H

SECTION

PLAN

ELEVATION

EXISTING GRADE OR CUT SLOPE
EXISTING SLOPE STEEPER THAN 3H : 1V TO ≤ 3H : 1V
(MAX. SLOPE SHOWN)

TOP OF FOUNDATION LEVEL WITH GRADE

SIGNAL STANDARD FOUNDATION
SEE STANDARD PLAN J-26.10

TOP OF FOUNDATION LEVEL WITH GRADE

SIGNAL STANDARD FOUNDATION
SEE STANDARD PLAN J-26.10

SLOPE TO MEET FINISHED GRADE
SEE SECTIONS FOR SLOPE

SIGNAL STANDARD FOUNDATION
SEE STANDARD PLAN J-26.10

SLOPE TO DRAIN AWAY FROM THE FOUNDATION
SLOPE NOT STEEPER THAN 5%
FOUNDATION OUTSIDE THE SIDEWALK SECTION

OBLIQUE VIEW
REINFORCING AND ANCHOR BOLTS NOT SHOWN FOR CLARITY (GROUT PAD OPTION SHOWN)

SIGNAL FOUNDATION IDENTIFICATION TAG

DEPT 11'
SHAPE RD.
DIMENSION 36''
ALT. # 1

FOUNDATION

APPLY GROUT EVEN WITH THE BOTTOM OF THE ANCHOR PLATE
AFTER PLUMBING THE STANDARD
PROVIDE 3/8'' DIAMETER DRAIN TUBE
IN THE GROUT PAD

WWF 4 x 4 - W 2.5 x 2.9 AT CENTER OF EXTENDED SIDEWALK AT SIGNAL STANDARD FOUNDATION

FOUNDATION IDENTIFICATION TAG DETAIL
TEXT SHALL BE ENGRAVED 0.014'' DEEP

NOTE
** = APPLIES TO THE SIDE OF THE FOUNDATION WHEN PEDESTRIAN PUSH BUTTON IS TO BE INSTALLED.

NOTE
+ 2'-0'' FOR 3'-0'' DIAM. FOUNDATION
+ 2'-6'' FOR 4'-0'' DIAM. FOUNDATION
+ 2'-6'' FOR 3'-0'' SQUARE FOUNDATION

NOTE
STANDARD PLAN J-26.10

NOTE
SEE TYPICAL SECTION FOR REINFORCEMENT

NOTE
Cement Concrete Sidewalk - See Standard Plan J-26.10

NOTE
Cement Concrete Sidewalk - See Standard Plan F-30.10

NOTE
Cement Concrete Sidewalk - See Standard Plan F-30.10

NOTE
Cement Concrete Sidewalk - See Standard Plan F-30.10

NOTE
Cement Concrete Sidewalk - See Standard Plan F-30.10