POST IN AUGERED HOLE
(Cast-In-Place Collar Shown, Precast Collar Similar)

NOTES:
1. For Post and Pile Lengths, see Index No. 5206.
2. For Table of Reinforcing Steel Sizes and GPM *A*, see Index No. 5206.
3. For Precast Collar Option, see Sheet No. 2 of 7.

TYPICAL POST SECTION
(H Section)
SECTION A-A
(Post Assembly)

SECTION B-B

SECTION C-C
(Post Assembly Detail)

WEB HOLE SPACING DETAIL

NOTES:
1. The W12 X 79 load carrying member is coated with concrete for durability, aesthetic reasons and to make the connection to the panels.
2. The steel and concrete post assembly is not a reinforced concrete design.
3. The steel and concrete post assembly shall be cast vertical or cost horizontal according to the casting orientation shown above.
4. All steel shall be in accordance with ASTM A 36.
5. A prestressed post shall not be permitted with this Pile/Post Connection Option.
6. For Post and Pile Lengths, see Index No. 5206.

PILE/POST CONNECTION OPTION C

HORIZONTAL CASTING ORIENTATION
(Front Face Post Texture Type "H" Shown)
NOTES:
1. All structural steel is in accordance with ASTM A 36.
2. For this pile/post connection option the wall panel length increased by 8" to 9'-10" and 19'-10" respectively for the 10'-0" and 20'-0" post spacing.
3. For Post and Pile Lengths, see Index No. 5206.

PILE/POST CONNECTION OPTION D
NOTES:
1. For Post and Pile Lengths, see Index No. 5206.
2. For Reinforcing Steel Sizes, see Index No. 5206.
3. For Pile/Post Connection Option E, see Sheet No. 6 of 7.