SPANCRETE ON CMU WALL DETAILS
CONCRETE TOPPING OPTIONAL
(2" MINIMUM @ MID SPAN)

#4 BAR x 1'-10"
LG. @ 4'-0"
O.C.
DRIVEN INTO 3/4"
HOLE AND GROUTED
INTO KEYWAY

BEARING STRIP
BOND BEAM
CMU WALL

MINIMUM BEARING

1'-2''
8''
CONCRETE TOPPING OPTIONAL
(2" MINIMUM @ MID SPAN)

#4 BAR DRIVEN INTO HOLE
BEARING STRIP
BOND BEAM
CMU WALL

MINIMUM BEARING
CONCRETE TABBING OPTIONAL
(2" MINIMUM @ MID SPAN)

#4 BAR DRIVEN INTO HOLE
BEARING STRIP
BOND BEAM
CMU WALL

5 1/2" BEARING

DETAIL NUMBER: H-20
CONCRETE TOPPING OPTIONAL
(2" MINIMUM @ MID SPAN)

#4 BAR x 1'-10" LG. @ 4'-0" O.C.
DRIVEN INTO ½" HOLE AND GROUTED
INTO KEYWAY

BEARING STRIP
BOND BEAM
CMU WALL

3½" MINIMUM BEARING

8"
CONCRETE TOPPING OPTIONAL
(2" MINIMUM @ MID SPAN)

BEARING STRIP

BOND BEAM

CMU WALL

MINIMUM BEARING
CONCRETE TOPPING OPTIONAL
(2" MINIMUM @ MID SPAN)

BEARING STRIP

BOND BEAM

CMU WALL

\[ \frac{3}{2} \text{" MINIMUM BEARING} \]
CONCRETE TOPPING OPTIONAL
(2" MINIMUM @ MID SPAN)

BEARING STRIP

BOND BEAM

CMU WALL

MINIMUM BEARING
CONCRETE TOPPING OPTIONAL
(2" MINIMUM @ MID SPAN)

#4 BAR x 1'-10" LG. @ 4'-0" O.C.
DRIVEN INTO ½"Ø HOLE AND GROUTED
INTO CORES

BOND BEAM
CMU WALL

1'-2"
8"

CONCRETE TOPPING OPTIONAL
(2" MINIMUM @ MID SPAN)

#4 BAR x 2'-3" LG. @ 4'-0" O.C.
DRIVEN INTO ½"Ø HOLE AND GROUTED
INTO CORES

BOND BEAM
CMU WALL

1'-0"
1/2"
CONCRETE TOPPING OPTIONAL
(2" MINIMUM @ MID SPAN)

#4 BAR DRIVEN INTO HOLE

BOND BEAM

CMU WALL
CONCRETE TOPPING OPTIONAL
(2" MINIMUM @ MID SPAN)

BOND BEAM

CMU WALL