

1" ϕ STEEL ROD
WELD TO CAP PL

CAP PL $\frac{3}{4}$ " t 18" ϕ

$\frac{3}{4}$ " t STIFFENERS

GRIND ALL EDGES
SMOOTH

8" ϕ EXTRA STRONG
PIPE COLUMN

7'-10"

$\frac{3}{4}$ " t STIFFENERS

$\frac{3}{4}$ " t BASE PL 18" x 18"

18" ϕ

8" ϕ EXTRA STRONG
PIPE COLUMN

3" t STIFFENERS

3" t 18" ϕ

1 3/8" ϕ HOLE ON 18" ϕ BOLT CIRCLE

CAP PL

SCALE 1" = 1'-0"

18" ϕ

1/2"

2 1/2"

3" t PL WELD TO PIPE @ BASE

3" t PL

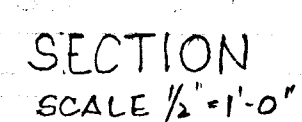
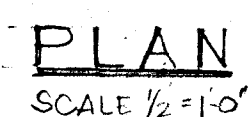
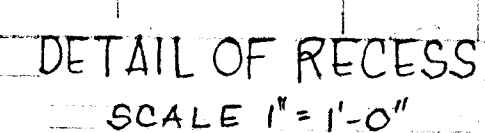
1 3/8" ϕ HOLE

8" ϕ EXTRA STRONG PIPE
WELD TO BASE PL

BASE PL

SCALE 1" = 1'-0"

STEEL COLUMN



Architectural drawing of a column capital, showing a plan view and a section view.

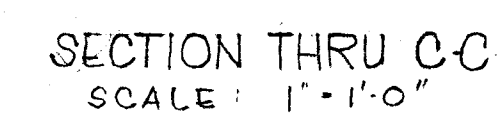
Plan View:

- Central column diameter: 3'-8" DIA.
- Outer diameter: 3'-0" DIA.
- Capital height: 5'-0"
- Capital width: 1'-10"
- Capital depth: 2'-0"
- Capital label: GROUT
- Section line: C-C

Section View:

- Radius: 1/2" RAD.
- Diameter: 3'-0" DIA.

PLAN
SCALE 1/2" = 1'-0"



SEAT

CITY OF HARTFORD, CONNECTICUT			
DEPARTMENT OF ENGINEERING			
PLAZETTE SHELTER			
HARTFORD		CONN.	
SUBMITTED <i>M. M. Clark</i>	RECOMMENDED <i>Russell E. Borg</i>	APPROVED <i>Samuel W. Johnson</i>	
DIVISION ENGINEER	ASST. CITY ENG.	CITY ENGINEER	
DESIGN <i>R. D. DEAN</i>	<i>G. S. C.</i>	DAYBOOK NO. <i>010234</i>	
TRACED <i>G. S. C.</i> CHECK <i>M. M. C.</i>		DATE <i>JAN. 15, 1971</i>	