From Ann Clemons for
Foundation Repair at
25-27 Brewer St.
Portland, ME
Reviewed by Criterium
Engineers 8/8/16

DRAWINGS PER
CRITERIUM
ENGINEERS
22 MONUMENT SQ
PORTLAND ME.
(800) 242-1969

5" x 20' CONCRETE @ 3000 PSI

BRICK AREA

8"

STONE AREA

2"

8"

4'-8"

FILL WITH GROUT

5'

10'

5'

DOWELD 6" INTO CONCRETE FLOOR EVERY 4'

½ x 12" REBAR

20'

8' x 8" x 16" BLOCK

8/ ½" x 12" REBAR

½"

REBAR DOWELS INTO EXISTING SLAB TO EXTEND 6"

- TOP VIEW -

BRICK

8"

8"

STONE FOUNDATION

5" CONCRETE

3/ ½" x 12" EGAR AT ALL GUTTERS ENTRATING " INTO EXISTING OUNDATION

FILL WITH GROUT

NO FOOTING REQUIRED FOR BLOCK

REBAR INTO SLAB 6"

12" x ½" REBAR

3 #20' REBAR 5/8" TO RUN THROUGH 5" POUR

12" x ½" REBAR