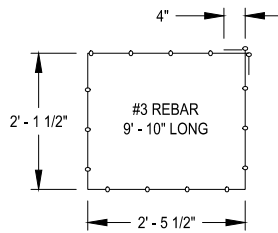


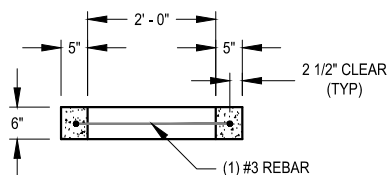
RISER, CIRCULAR



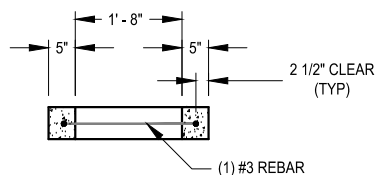
BENDING DETAIL

GENERAL NOTES:

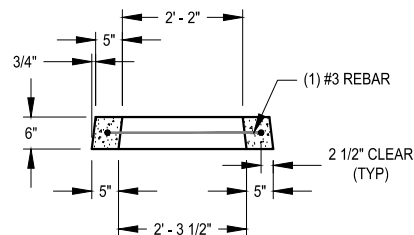
1. CONCRETE ITEMS SHALL BE CONSTRUCTED IN ACCORDANCE WITH ASTM C-478 (AASHTO M199) & ASTM C-890 UNLESS OTHERWISE SHOWN ON PLANS OR NOTED IN THE PROJECT SPECIAL PROVISIONS.



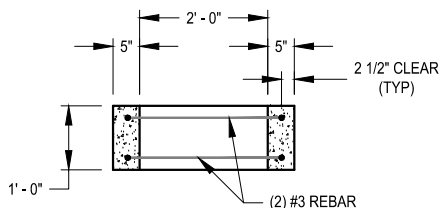
SECTION E-E
6" RISER



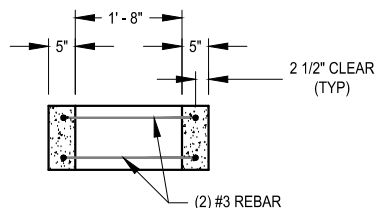
SECTION F-F
6" RISER



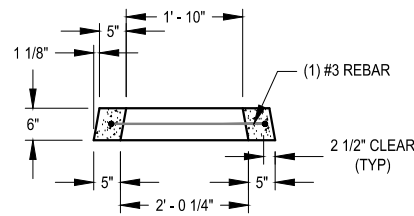
SECTION C-C
6" RISER



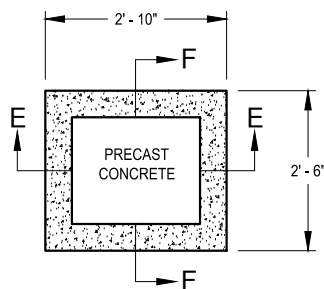
SECTION E-E
1'-0" RISER



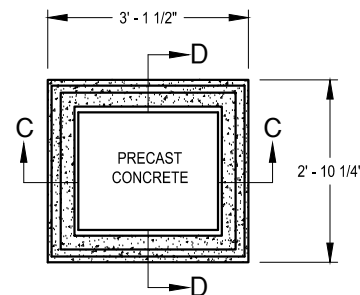
SECTION F-F
1'-0" RISER



SECTION D-D
6" RISER



RISER, TYPE 1



RISER, TYPE 2



APPROVED BY:

Robert B. Blegen

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PUBLIC WORKS DIRECTOR

PRECAST RISERS

STANDARD PLAN NO.
S-105

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