



American Concrete Industries
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BILL OF MATERIALS

Qty	#	Item
1	1	10'-0" SQ base wt = 10,700 #
1	2	10' SQ body wt = 21,000 #
1	3	10'-4" SQ tapered top slab wt = 12,000#
1	4	3' x 5'-8" Steel Door
1	5	Vent opening
1	6	3' SQ x 8' Entrance slab wt = 900 #
12	7	8 ton filling "Doghouse"

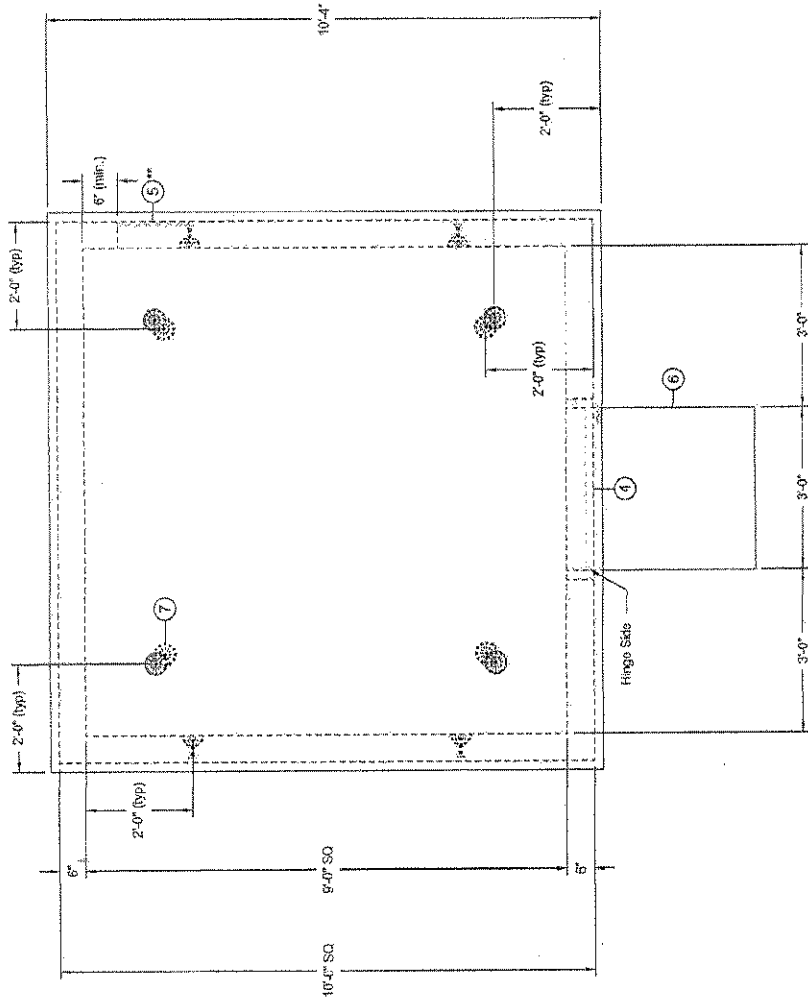
Design Notes:

1. Concrete
 - 1.1. Comp. strength min. 5,000psi @ 28 days
 - 1.2. Cement to be Type III per ASTM C-150
 - 1.3. Air-Entrainment min. 5.5%
2. Bar Clearance / Protection:
 - 2.1. Interior 2" CLR
 - 2.2. Exterior 2" CLR
3. Manufacturing & Materials
 - 3.1. Conform strictly to ASTM C1433

STRUCTURE NAME: CSO Control Station
 JOB NAME: Baxter Boulevard
 LOCATION: Portland, ME
 CONTRACTOR: Sargent Corp.
 ENGINEER: Sebago Technics

DRAWN BY: B.R.W.
 DATE: 4/23/13
 REV #:
 DATE:

007-27



Plan View

Notes:

- 1) If brick notch in each corner so brick veneer will be flush with exterior concrete
- Contractor to verify size of vent opening

Scale: (Symbol Dimensions) 2"=1'