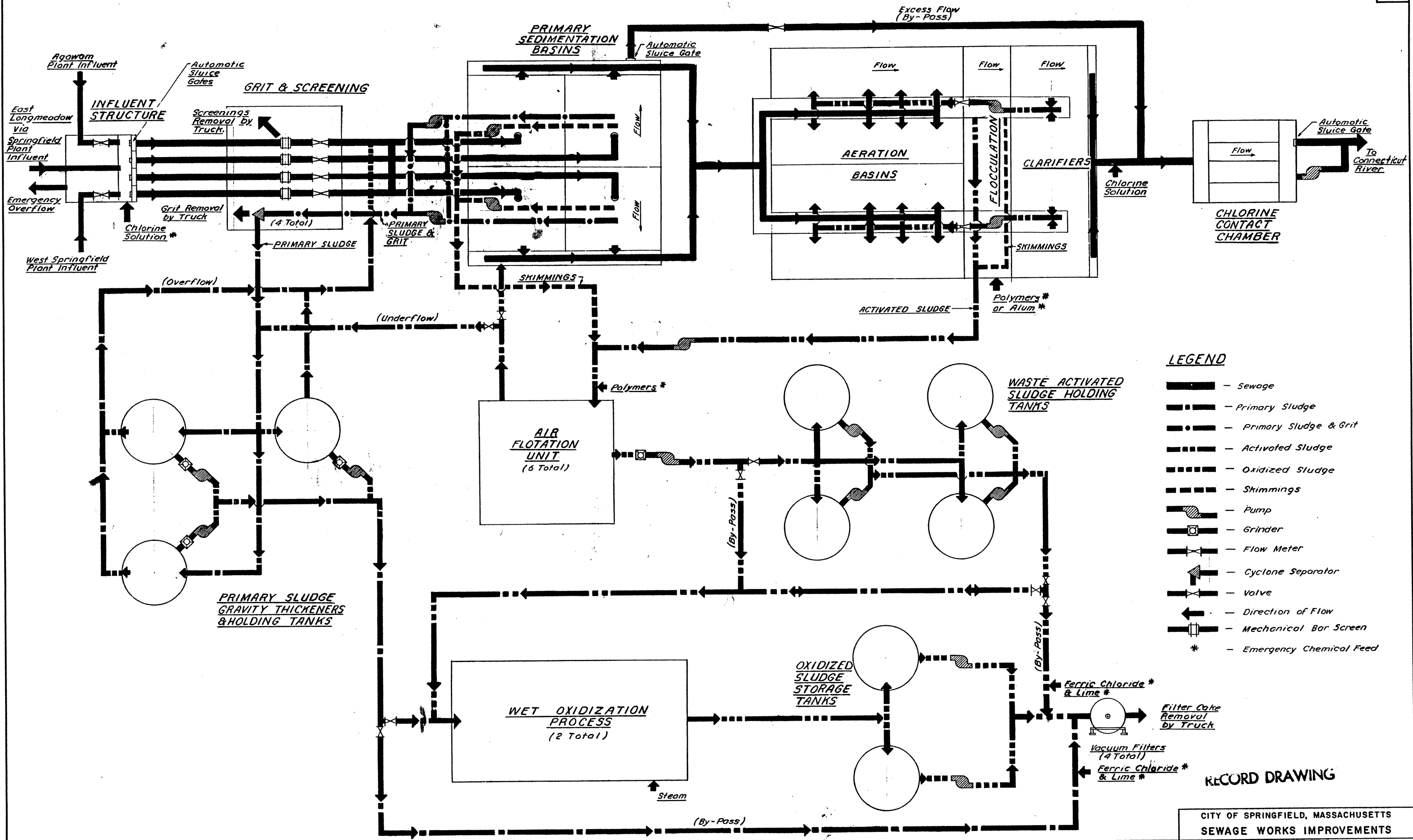


EXHIBIT 12



- LEGEND**
- Sewage
 - - - Primary Sludge
 - · - Primary Sludge & Grit
 - · - Activated Sludge
 - · - Oxidized Sludge
 - · - Skimmings
 - ⊙ - Pump
 - ⊠ - Grinder
 - ⊞ - Flow Meter
 - ⊞ - Cyclone Separator
 - ⊞ - Valve
 - ← - Direction of Flow
 - ⊞ - Mechanical Bar Screen
 - * - Emergency Chemical Feed

Approved by:	Date	Name
Structural		
Electrical	5-72	N. J. C. A. S.
HVAC		
Project Engineer	7/72	W. H. R.
Project Manager	7/72	W. H. R.



7-72	Revised for Record
Date	Ch'kd. Revision
Designed by: EAD	Date: MAY, 1972
Drawn by: G.M.	Checked by: EAD
Approved by: EUCF	Scale: N.T.S.

RECORD DRAWING

CITY OF SPRINGFIELD, MASSACHUSETTS
SEWAGE WORKS IMPROVEMENTS
CONTRACT NO. 6

FLOW DIAGRAM

	CAMP DRESSER & McKEE Inc. Consulting Engineers Boston, Mass.	SHEET NO. G-36
	329-17002	