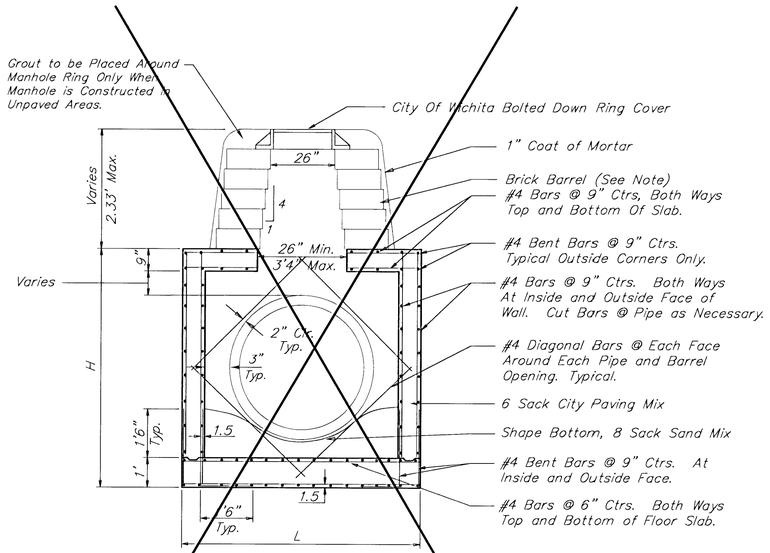
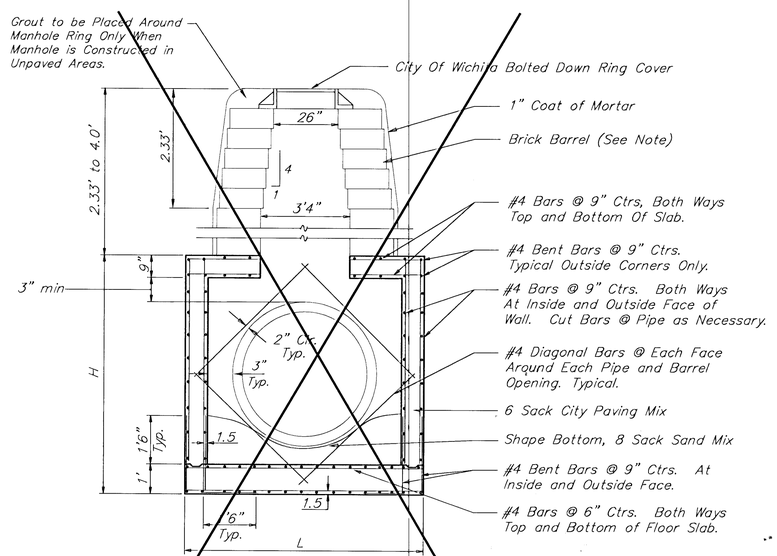
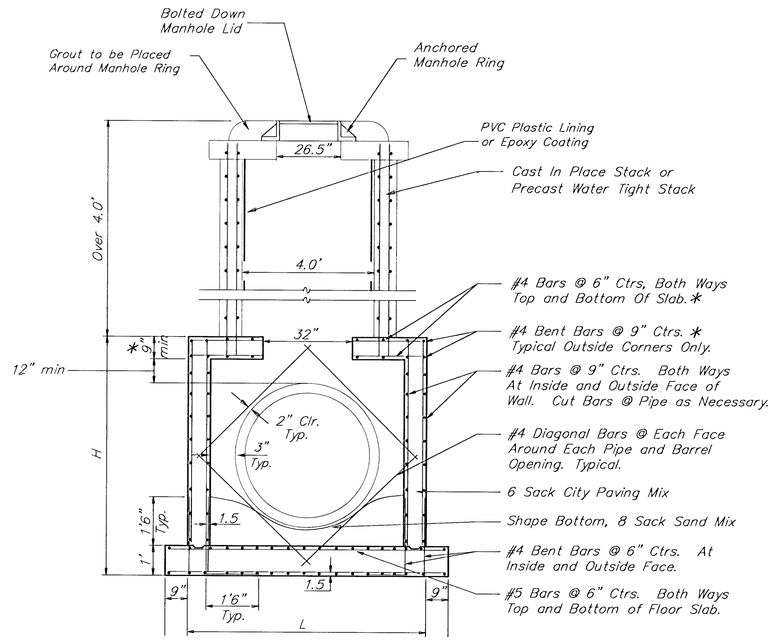


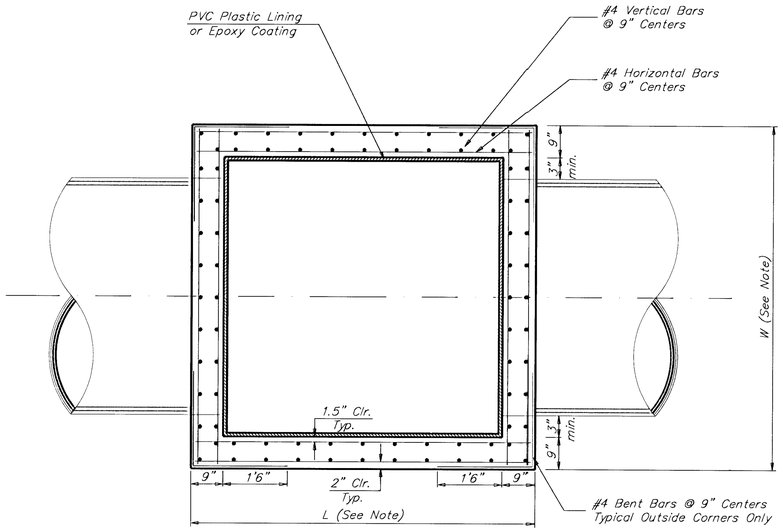
REINFORCED CONCRETE MANHOLE
DEPTH OF STACK: 0' TO 2.33'



REINFORCED CONCRETE MANHOLE
DEPTH OF STACK: 2.33' TO 4.0'



REINFORCED CONCRETE MANHOLE
DEPTH OF STACK: OVER 4.0'



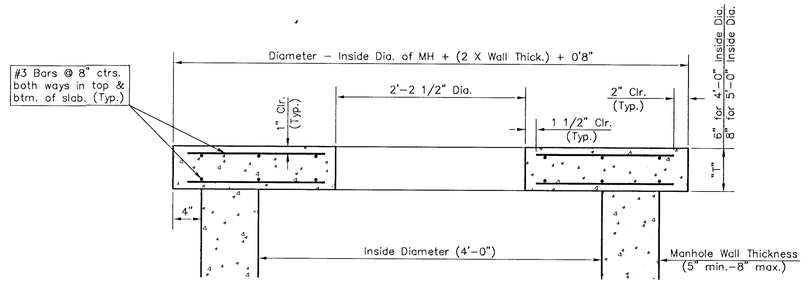
TOP VIEW

NOTES:

Contractor may construct Rein. Cast-in-Place or Precast Concrete Stack above Manhole structure. Precast stack must be be anchored externally to manhole structure and be completely water-tight. Shop Drawings will be required for all Precast structures.

All areas that may be exposed to sewer gas including manhole tops shall require epoxy coating. (See General Notes)

* Additional Top Slab Thickness and/or reinforcement configuration may be required for oversized Concrete Manhole Structures.



FLAT CONCRETE SLAB DETAILS

PROJECT NUMBER	SHEET NAME	ENGINEERING DIRECTORY
472-76-245-83324	RCMH	F:\\Hydraulic\KTA

DESIGN	DRAWN	APPROVED	DATE	SCALE	BAUGHMAN NO
C.O.W.	STAFF		FEB 2001	NONE	99-09-E453

CAPITAL IMPROVEMENT PROJECT
REINFORCED CONCRETE MANHOLE
HYDRAULIC AVENUE PAVING - INCIDENTAL DRAINAGE IMPROVEMENTS - PHASE 1

BAUGHMAN COMPANY, P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 * 315 ELLIS * WICHITA, KANSAS 67211

F:\ENG\Hydraulic\KTA\RCmh.dwg Thu Feb 15 21:52:15 2001