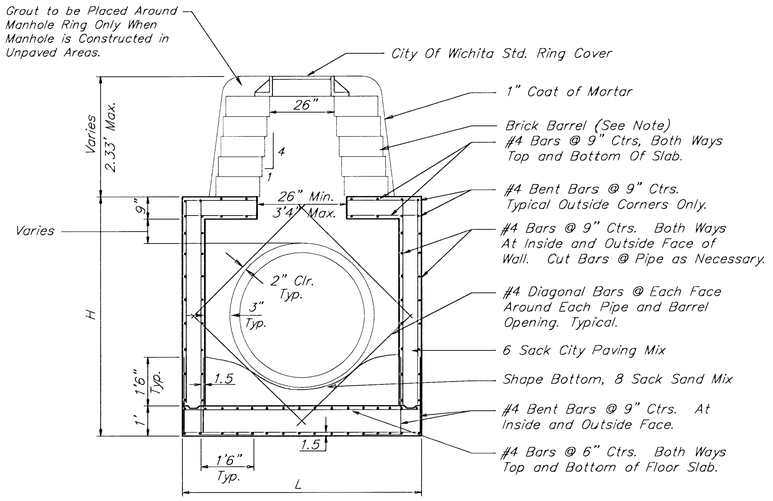
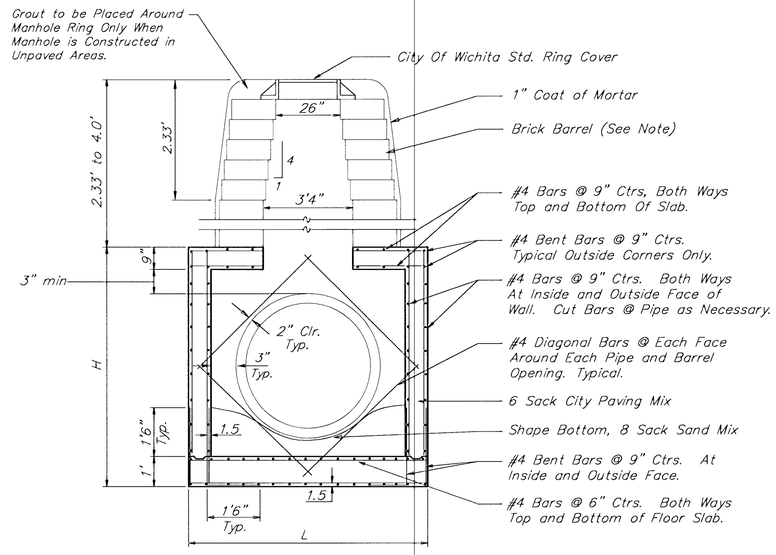
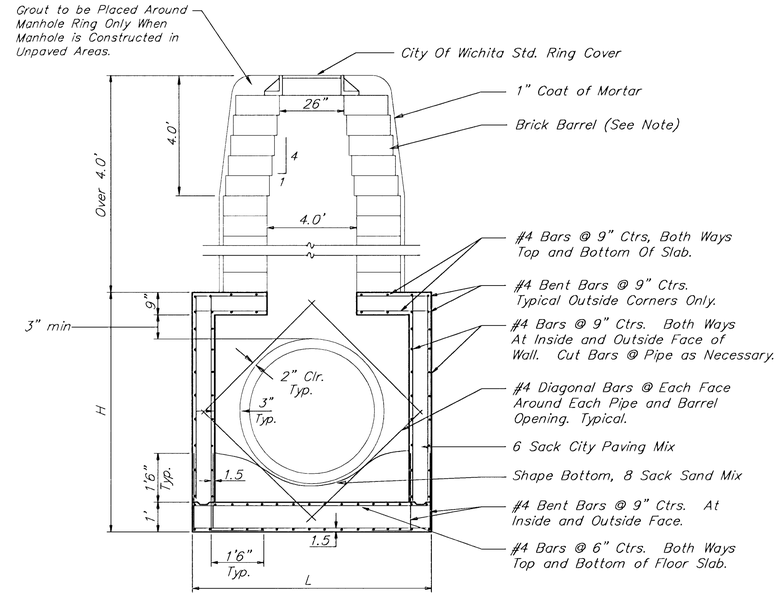


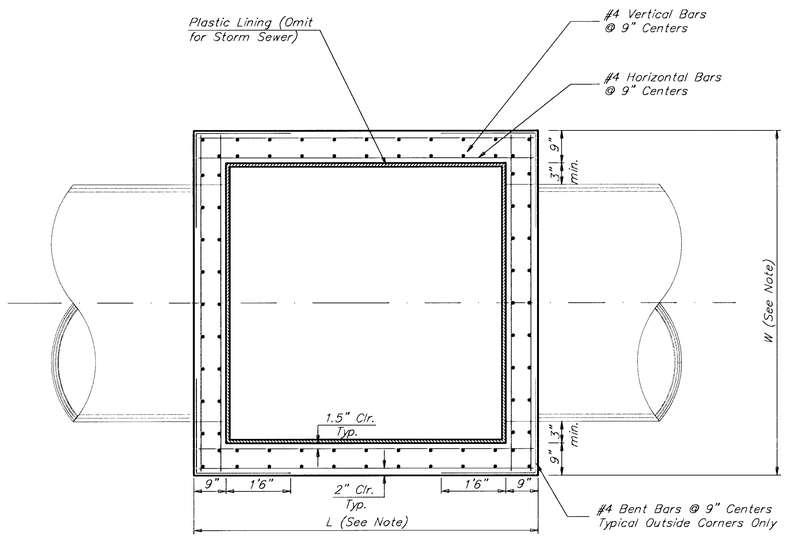
REINFORCED CONCRETE MANHOLE
DEPTH OF STACK: 0' TO 2.33'



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



REINFORCED CONCRETE MANHOLE
DEPTH OF STACK: OVER 4.0'

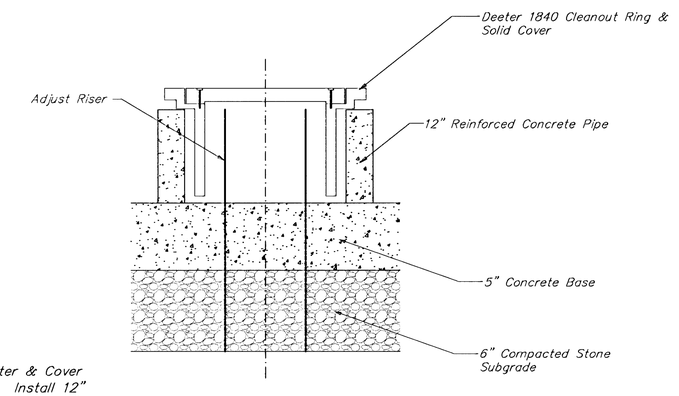


TOP VIEW

Notes:

Brick barrels less than 16' deep shall have 8" walls except when located within public street or alley pavement; then the wall shall be 12". Brick barrels more than 16' deep shall have 12" walls. The "L" and "W" dimensions shall be a minimum of 5'6" for brick barrels with 8" walls and 6'2" for brick barrels with 12" walls when the brick barrels are over 4' in height. Completed manhole shall be without leaks and watertight.

Concrete wall thickness shown represents manhole type located within traffic bearing areas. Manhole wall, base, & top dimensions may be reduced when manholes are not subject to vehicle loads. Contractor shall be required to submit shop drawings to the Engineer for approval.



Note:

Remove Existing Canister & Cover Extend Blow Off Riser. Install 12" Reinforced Concrete Pipe Over 5" Concrete W/ 6" Compacted Stone Subgrade.

SPECIAL BLOWOFF ASSEMBLY COVER

PROJECT NUMBER			SHEET NAME	ENGINEERING DIRECTORY	
City Of Wichita			RCMH	F:\\CENTRAL\DETAILS	
DESIGN	DRAWN	APPROVED	DATE	SCALE	BAUGHMAN NO
C.O.W.	STAFF		FEB 2002	NONE	99-09-E463

CAPITAL IMPROVEMENT PROJECT
RCMH & BLOWOFF ASSM COVER
CENTRAL AVENUE - TYLER to WOODCHUCK

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