



- GENERAL NOTES
1. Use 4000 p.s.i. compressive strength concrete throughout. All exposed edges shall be finished with an edging tool. All Reinforcing shall conform to ASTM A615, Grade 60.
  2. In general, pipes will enter and leave manhole at various positions. Where possible bend bars around pipes.
  3. Manhole opening shall be placed to afford easy access to equipment. Top reinforcing bars shall be adjusted accordingly.
  4. All castings shall be cast iron.
  5. Design Loading is AASHTO H 20-44.
  6. All reinforcing to have 2" edge and end clearance unless noted.
  7. A-LOK seals to be placed around all pipes.

LEGEND

S.S. - Sanitary Sewer  
E.F. - Each Face  
E.W. - Each Way  
I.F. - Inside Face

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No.	Revision	By	Date
RELOCATION OF SANITARY SEWER NO. 23 PHASE 2: KELLOGG/GROVE TO PANNEE/1-135			
3-PIPE SIPHON STRUCTURE #2			
JAMES L. ARMOUR, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 468-84375			
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Designed by	RJM	Job No.	35-07600-001
Drawn by	CP	Date	AUGUST 2008
			Sht. 38 of 75

