



NOTE:
 The Flume Inlets shall be bid per each and include the curb, surfacing material, and any other incidentals required to build the Inlets as shown on the plans. All costs including labor, material, equipment and other incidentals necessary shall be included in the unit price bid per Each of "Flume Inlet".

The flow line of the Concrete Flumes shall be set 6" below the existing ground elevation, at the outfall of the flumes taper out the side slopes to provide a level slab at the existing concrete riprap. All dimensions shown are to the centerline of the Flumes unless noted otherwise. The Concrete Flumes shall be constructed using Concrete (Grade 3.0) and Welded Wire Mesh Reinforcing Steel. All costs including labor, materials, equipment, excavation, and other incidentals required to complete the work as specified shall be included in the unit price bid per Linear Foot of "Concrete Flume".

Plotted By: op
 Date: 7/22/2011 2:45:51 PM
 FILE: I:\2010\0303\Bridges\0303-Flume Inlet Details.dgn

No.	Revision	By	Date
SOUTHEAST BLVD AT WICHITA FLOOD CONTROL CANAL			
FLUME INLET DETAILS			
JAMES L. ARMOUR, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-84923			
Professional Engineering Consultants, P.A. 303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	RJM	Job No.	10313
Drawn by	RJM	Date	June, 2011
			Sht. 25 of 42