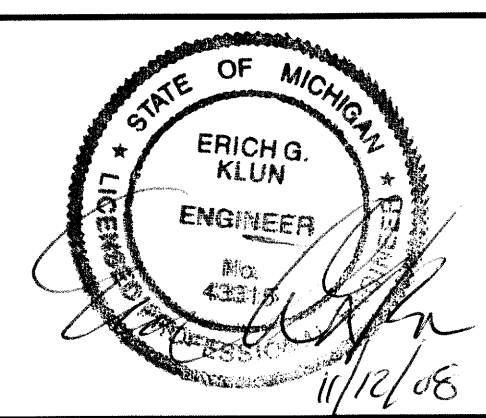


NOTES:
 1. SEE VALVE, GATE AND PIPE SCHEDULES, AND DETAILS ON SHEET 415.
 2. SEE SHEET 401 FOR PIPING, VALVE AND PROCESS EQUIPMENT LEGEND.

F				
E				
D				
C				
B				
A	FINAL DESIGN ISSUED FOR ADVERTISEMENT			12/08
	DESCRIPTION	CHK'D	APRVD.	DATE
	REVISIONS			

DESIGNED BY	EJC
DRAWN BY	MJB
CHECKED BY	JBD
APPROVED BY	TWL



**SOUTHWEST WATER TREATMENT PLANT
 WASTE WASHWATER & SLUDGE TREATMENT FACILITY**

**WASTE WASHWATER & SLUDGE
 FLOW DIAGRAM**

SCALE: NONE DATE: 11-17-08

CITY OF DETROIT WATER AND SEWERAGE DEPARTMENT ENGINEERING DIVISION		MDEQ PERMIT NO. W084275
TETRA TECH SIGMA CONSULTING ENGINEERS Sigma Associates, Inc.		FED. REF. NO.
NTH CONSULTANTS, LTD. Infrastructure Engineering and Environmental Services 480 Ford Field, 2000 Brush Street Detroit, MI 48226		CONTRACT NO. SW-548
SECTION MAP 1 3 - C 3 S 10 E 0 0 4		FILE NO. D-07-02-103
PORTION CODE		DRWS. NO. 3466

1/12/2008 11:44 AM P:\123065\500T\CAD\3D\BUB\DWG SW & SLUDGE.DWG