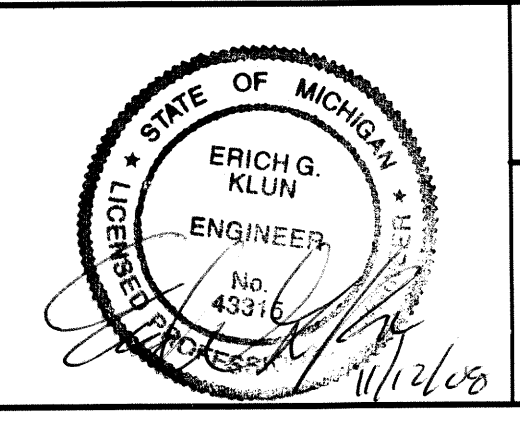


NOTE: LOW LIFT WET WELL ELEVATIONS BASED ON DETROIT RIVER ELEV. OF 571.0.

WATER TREATMENT FLOWS
 A=80 MGD
 B=160 MGD
 C=240 MGD (FUTURE)

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

DESIGNED BY	EGK
DRAWN BY	JDF
CHECKED BY	JD
APPROVED BY	TWL
DATE	12/08



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

**WATER TREATMENT
 HYDRAULIC PROFILE**

SCALE: AS NOTED

CITY OF DETROIT
WATER AND SEWERAGE DEPARTMENT
 ENGINEERING DIVISION

MDEQ PERMIT NO. **W084275**
 FED. REF. NO.
 CONTRACT NO. **SW-548**
 FILE NO.

TETRA TECH	SIGMA CONSULTING ENGINEERS Sigma Associates, Inc.	NTH Consultants, Ltd. Infrastructure Engineering and Environmental Services 480 Ford Frnd, 2200 Brush Street Detroit, MI 48226			
SECTION MAP	TOWN	RANGE	SECTION	PORION CODE	DRMS NO.
1	3	C	3	S	10
			E		0
			0		0
			4		
					3466

D-07-02-104

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