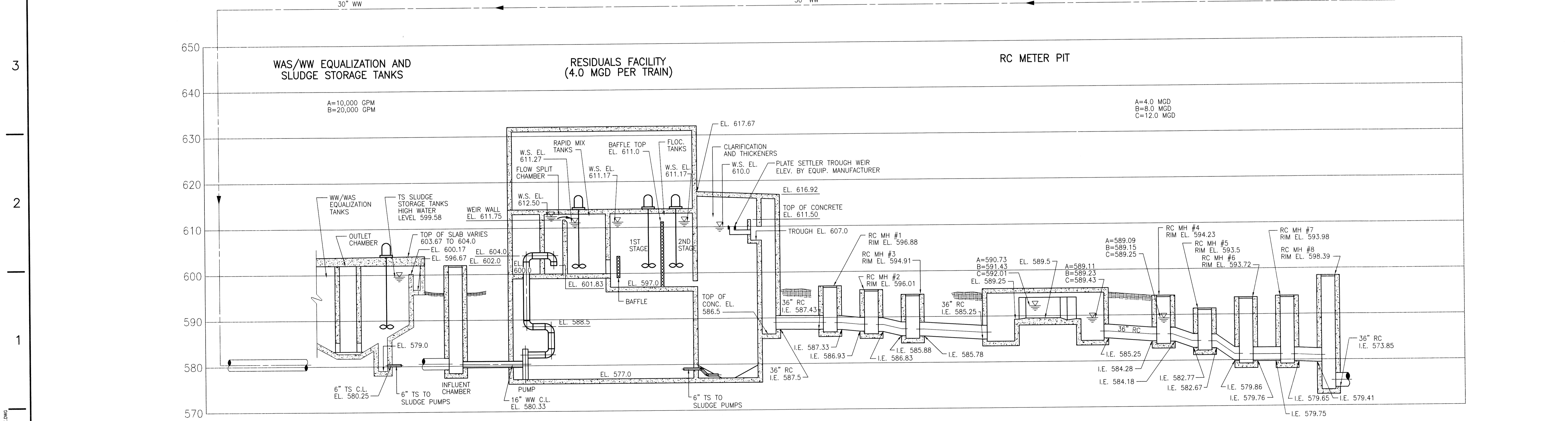


**FLOCCULATION/SEDIMENTATION BASIN -  
SLUDGE COLLECTION/TRANSFER**



**RESIDUALS HANDLING PROCESS**

DESIGNED BY: EGK DRAWN BY: MJB CHECKED BY: JBD APPROVED BY: TWL			<b>SOUTHWEST WATER TREATMENT PLANT WASTE WASHWATER &amp; SLUDGE TREATMENT FACILITY</b>		CITY OF DETROIT <b>WATER AND SEWERAGE DEPARTMENT</b> ENGINEERING DIVISION		MDEQ PERMIT NO. W084275
FINAL DESIGN ISSUED FOR ADVERTISEMENT DESCRIPTION: CHK'D APRVD. DATE: 12/08			<b>WASTE WASHWATER &amp; RESIDUALS OVERFLOW/RECYCLE HYDRAULIC PROFILE</b>		TETRA TECH SIGMA CONSULTING ENGINEERS Sigma Associates, Inc. NTH Consultants, Ltd. Infrastructure Engineering and Environmental Services 480 Ford Field, 2000 Brush Street Detroit, MI 48226		FED. REF. NO. CONTRACT NO. SW-548 FILE NO.
SCALE: AS NOTED DATE: 11-17-08		SECTION MAP: 1   3   -   C   3   S   10   E   0   4 TOWN: 3   RANGE: 10   SECTION: 0   4 PORTION CODE: DRMS NO. 3466		D-07-02-105			

11/7/2008 10:34 AM P:\12305150207\020\30\WV\WVBAULC PROFILE.DWG