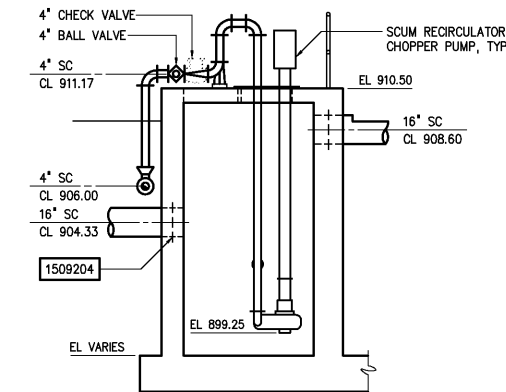
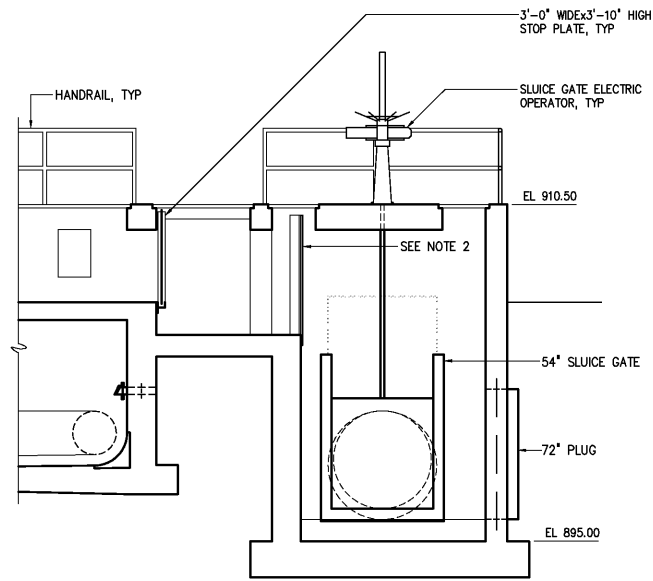
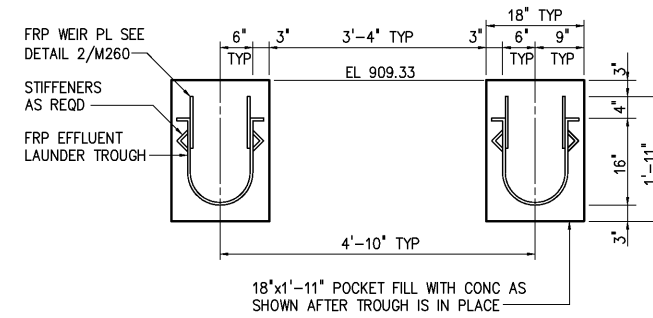


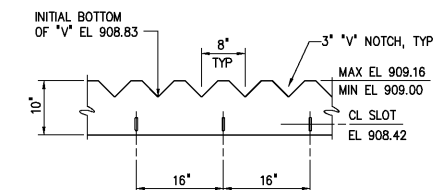
- 1 PROVIDE ONE TON SST LIFTING EYE ABOVE EACH PUMP AND GRINDER.
- 2 PROVIDE TEMPORARY ALUMINUM PLATE WITH SUPPORTS. REFER TO STRUCTURAL DRAWINGS.



SECTION F
1/4"=1'-0" M260

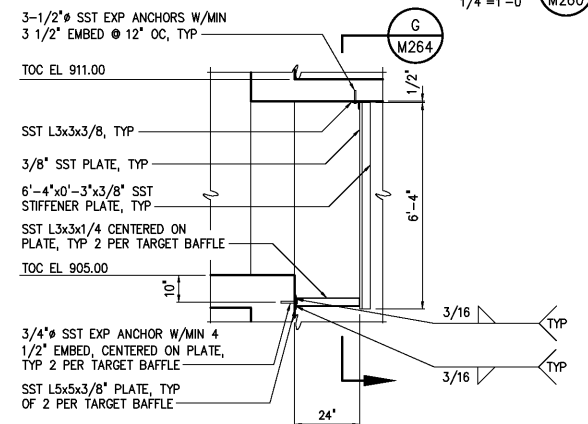


EFFLUENT LAUNDER TROUGH	
DETAIL	1
3/4"=1'-0"	M264

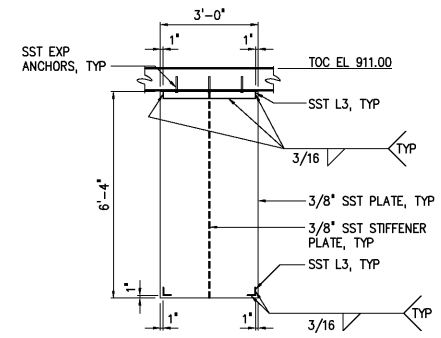


"V" NOTCH WEIR

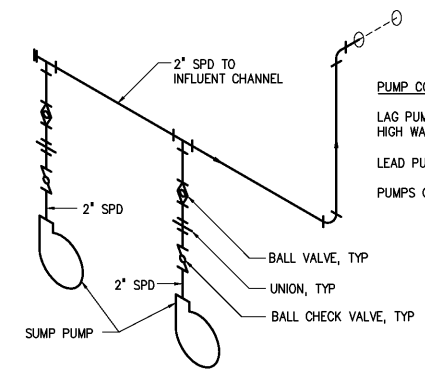
DETAIL	2
3/4"=1'-0"	M264



TARGET BAFFLE	
DETAIL	3
3/8"=1'-0"	M264



TARGET BAFFLE
SECTION G
 $\frac{3}{8}'' = 1'-0''$ M264



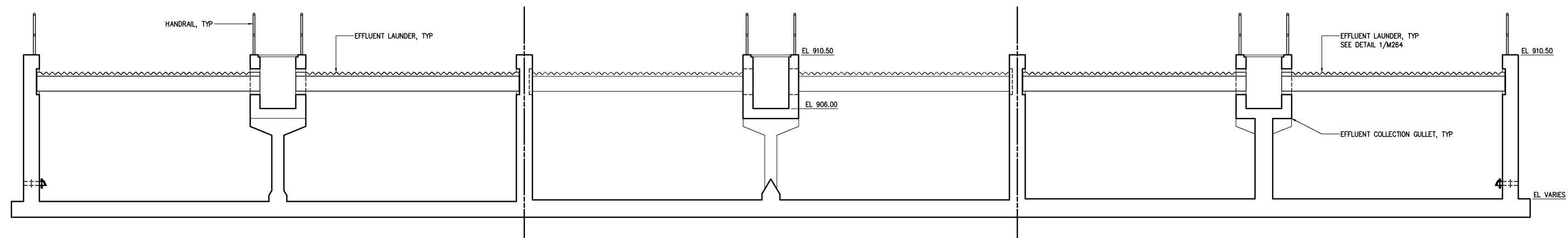
SUMP PUMP SCHEMATIC

DETAIL

4

NOT TO SCALE

M260



SECTION 
1/4"=1'-0"

				DESIGNED	H & S	THIS DOCUMENT ORIGINALLY ISSUED FOR CONSTRUCTION AND SEALED BY ROBERT S. DIFIORE, SEAL NO. 22769 RECORD DRAWING THIS DRAWING HAS BEEN MODIFIED TO REFLECT FIELD CHANGES REPORTED BY THE CONTRACTOR OR ANOTHER PARTY, BUT NOT VERIFIED BY THE CERTIFYING ENGINEER. THIS DOCUMENT ORIGINALLY ISSUED AND SEALED BY DAVID A. NAILOR, 025465. THIS MEDIA SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.	Hazen and Sawyer Environmental Engineers & Scientists 4011 WestChase Blvd, Raleigh, North Carolina 27607	CITY OF ROANOKE VIRGINIA	REGIONAL WATER POLLUTION CONTROL PLANT WET WEATHER IMPROVEMENTS	PRIMARY CLARIFIER NOS 7-9 MECHANICAL SECTIONS AND DETAILS	THE SCALE BAR SHOWN BELOW MEASURES ONE INCH LONG ON THE ORIGINAL DRAWING.	DATE JULY 2003	
				DRAWN	RWB							H & S JOB NUMBER 30788A	
				CHECKED								CONTRACT NUMBER A	DRAWING NUMBER M264
	RECORD DRAWINGS	MAR 2008	RLT	PROJ. ENGR.	DAN								
	CONSTRUCTION	MAR 2004	RLT										
	REGULATORY APPROVAL	NOV 2003	RLT										
	PRELIMINARY DESIGN	NOV 2002	RLT										
NO.	ISSUED FOR	DATE	BY	APPROVED									

PLOT DATE 07/09/03 9:22am FILE= H:\30788\30788A\MECH\m264 by JCAUDLE XREFs=30788a\misc\307881b, 260\pc-s06, 260\pc-s03, 260\pc-m-db, 260\pc-m-dc, 260\pc-s07, 260\pc-m-da, 260\pc-s10, 260\PC-M-00