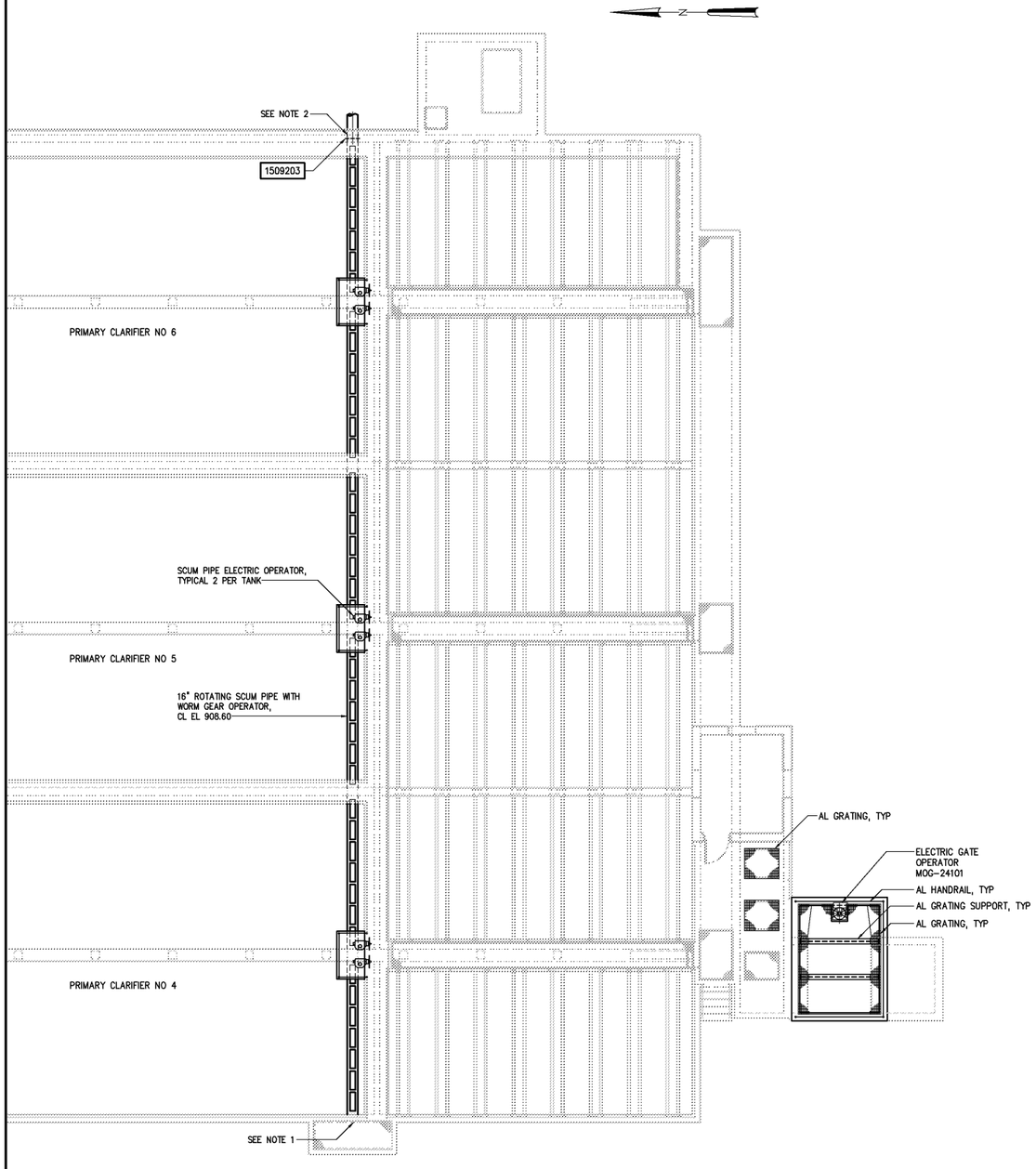
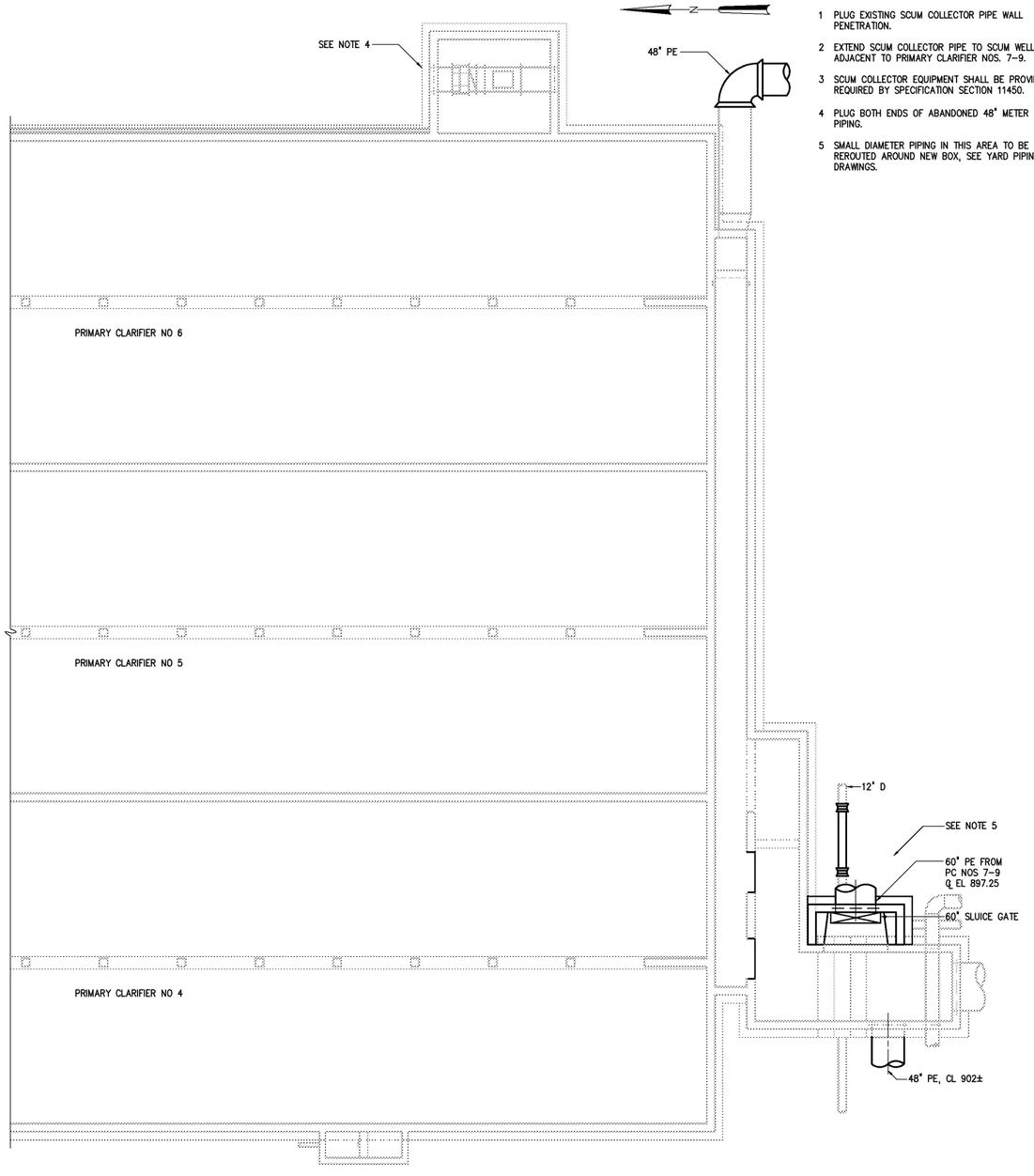


TOP PLAN

1/8"=1'-0"



BOTTOM PLAN

1/8"=1'-0"

NOTES:

1. PLUG EXISTING SCUM COLLECTOR PIPE WALL PENETRATION.
2. EXTEND SCUM COLLECTOR PIPE TO SCUM WELL ADJACENT TO PRIMARY CLARIFIER NOS. 7-9.
3. SCUM COLLECTOR EQUIPMENT SHALL BE PROVIDED AS REQUIRED BY SPECIFICATION SECTION 11450.
4. PLUG BOTH ENDS OF ABANDONED 48" METER VAULT PIPING.
5. SMALL DIAMETER PIPING IN THIS AREA TO BE REROUTED AROUND NEW BOX, SEE YARD PIPING DRAWINGS.

NO.	ISSUED FOR	DATE	BY
	RECORD DRAWINGS	MAR 2008	RLT
	CONSTRUCTION	MAR 2004	RLT
	REGULATORY APPROVAL	NOV 2003	RLT
	PRELIMINARY DESIGN	NOV 2002	RLT

DESIGNED H & S
DRAWN RWB
CHECKED
PROJ. ENGR. DAN
APPROVED

THIS DOCUMENT ORIGINALLY ISSUED FOR CONSTRUCTION AND SEALED BY ROBERT S. DIFIORE, SEAL NO. 22769

THIS DOCUMENT ORIGINALLY ISSUED FOR CONSTRUCTION AND SEALED BY RONALD L. TAYLOR, SEAL NO. 024649

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 4-6 MODIFICATIONS
MECHANICAL
BOTTOM AND TOP PLANS

THE SCALE BAR SHOWN BELOW MEASURES ONE INCH LONG ON THE ORIGINAL DRAWING.

DATE JULY 2003
H & S JOB NUMBER 30788A
CONTRACT NUMBER A
DRAWING NUMBER M243

PLOT DATE 07/09/03 10:45am FILE= H:\30788\30788A\MECH\m243 by PLAWANSON XREF=30788d\mlec\30786tb, 240\psb-pb, 240\psb-pt,