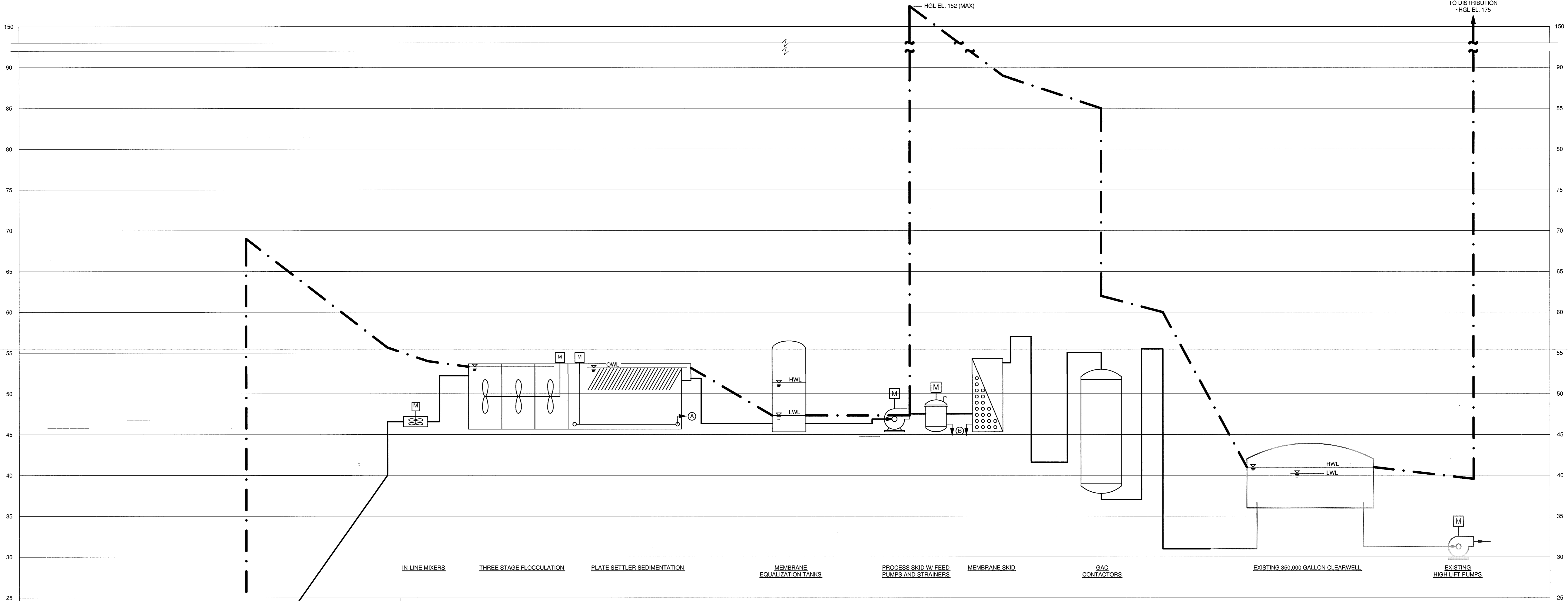
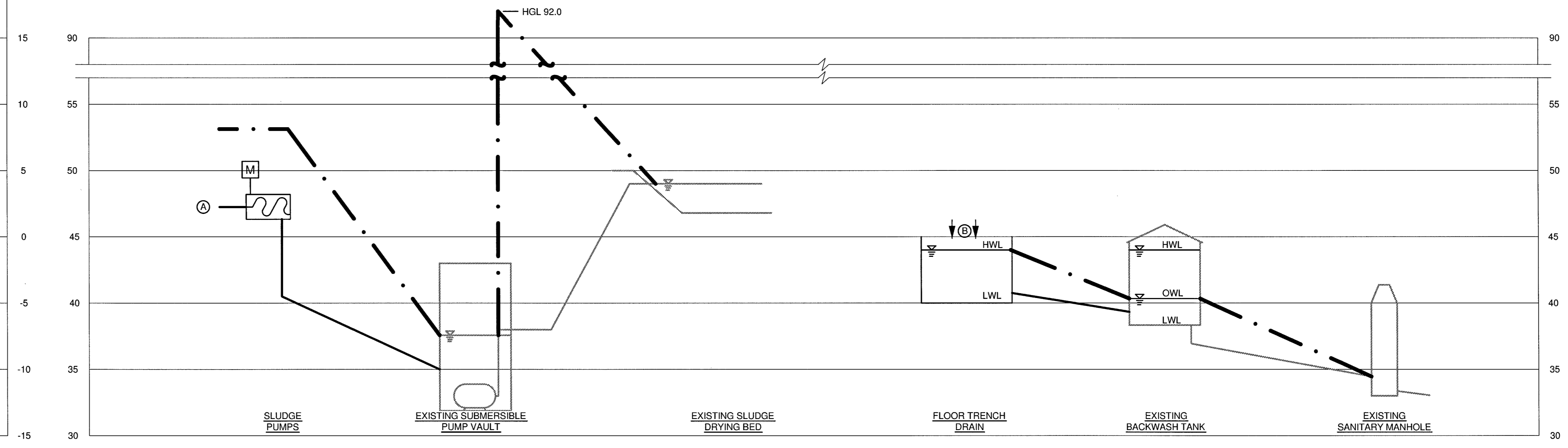


three inches = one foot
 one and one half inch = one foot
 one inch = one foot
 three-quarters inch = one foot
 one-half inch = one foot
 one-quarter inch = one foot
 one-eighth inch = one foot

TREATMENT FACILITIES



RESIDUALS HANDLING FACILITIES



- LEGEND:
- HWL DESIGN HIGH WATER LEVEL
 - LWL DESIGN LOW WATER LEVEL
 - OWL DESIGN OPERATING WATER LEVEL
 - HYDRAULIC GRADE LINE (HGL)
 - NEW EQUIPMENT/PROCESS
 - EXISTING EQUIPMENT/PROCESS
 - Ⓐ PLATE SETTLER RESIDUALS HANDLING MATCH POINT
 - Ⓑ MEMBRANE RESIDUALS HANDLING MATCH POINT

VERTICAL
 HORIZONTAL - NOT TO SCALE

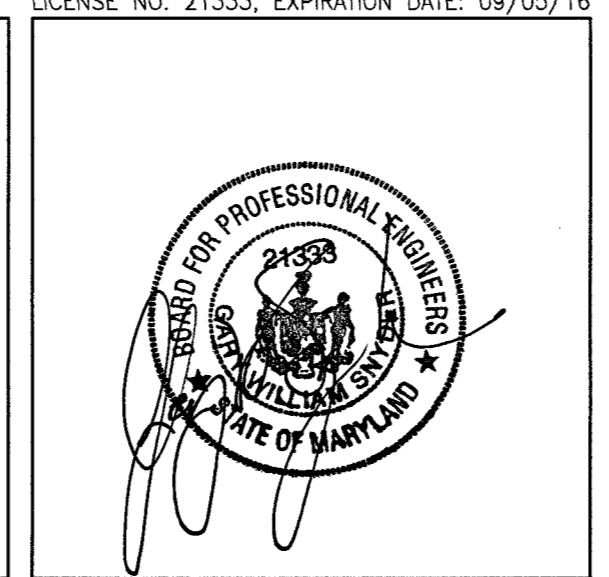
PROFESSIONAL CERTIFICATION
 I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21333, EXPIRATION DATE: 09/05/16

Fully Sprinklered

Additions: ▲ ADDENDUM NO. 1	Date: 6-14-16
Revisions:	

DCS Infrastructure, LLC
 3249 route 112, building 4 suite 1B
 Medford, N.Y. 11763 631-320-1706

Hatch Mott MacDonald



Approved:	Approved: Chief, Facilities and Engineering:
	Approved: Associate Chief for Maintenance and Operations, Perry Point:
	Approved: Engineering Projects Supervisor
	Approved: Infection Control Officer

Drawing Title: HYDRAULIC PROFILE
Approved: Associate Director for Operations:
Approved: Director, Medical Center:

Project Title: POTABLE WATER SYSTEM IMPROVEMENTS - TIER 1				Date: 9/1/2015
PERRY POINT MD VAMC				Project No: 512A5-13-329
Scale: AS NOTED	Building No: 103	Checked: JFC	Drawn: JMG	DRAWING NO: D-001A
Location: VAMC PERRY POINT, MD 21902				11A OF 124

100% Bid Documents, September 1, 2015

