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	CITY OF HUNTINGTON BEACH DEPARTMENT OF PUBLIC WORKS	

WELL 3A MANGANESE WELLHEAD TREATMENT

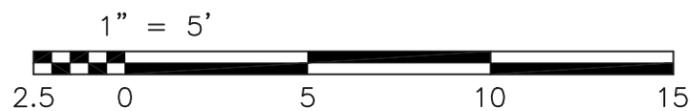
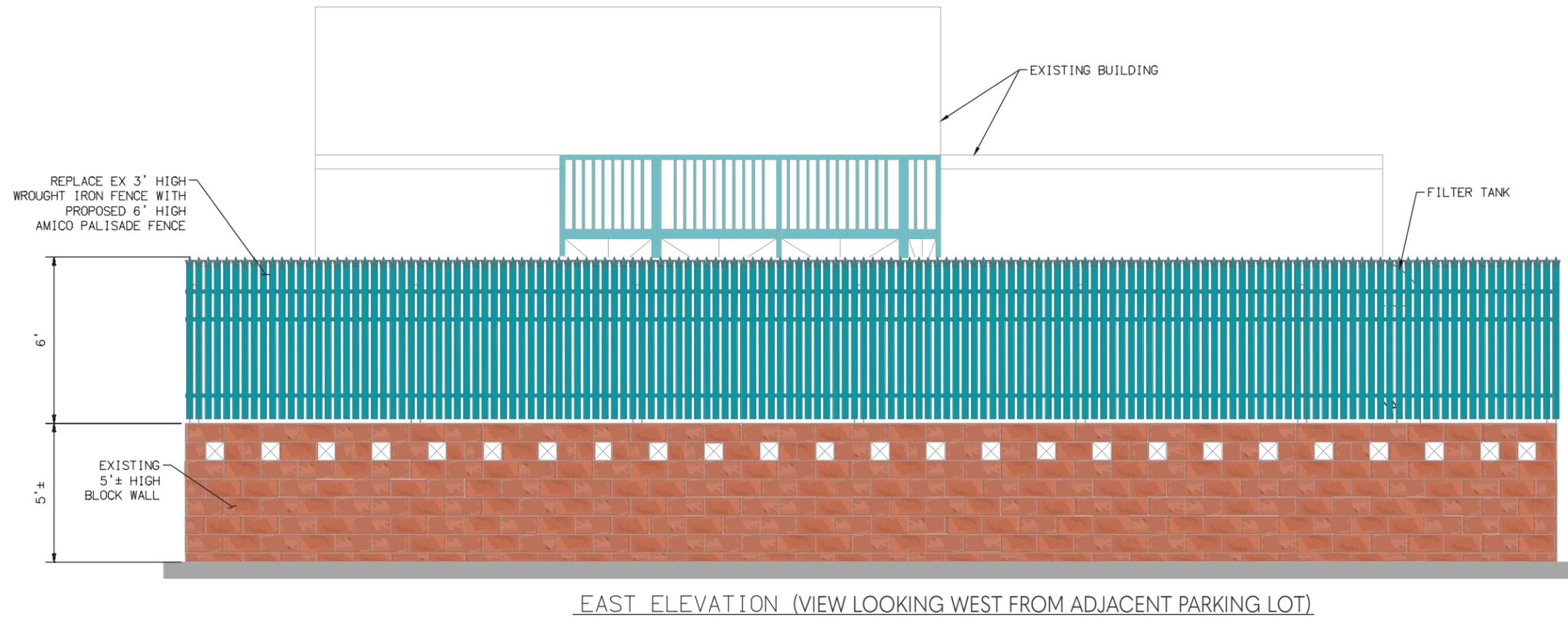
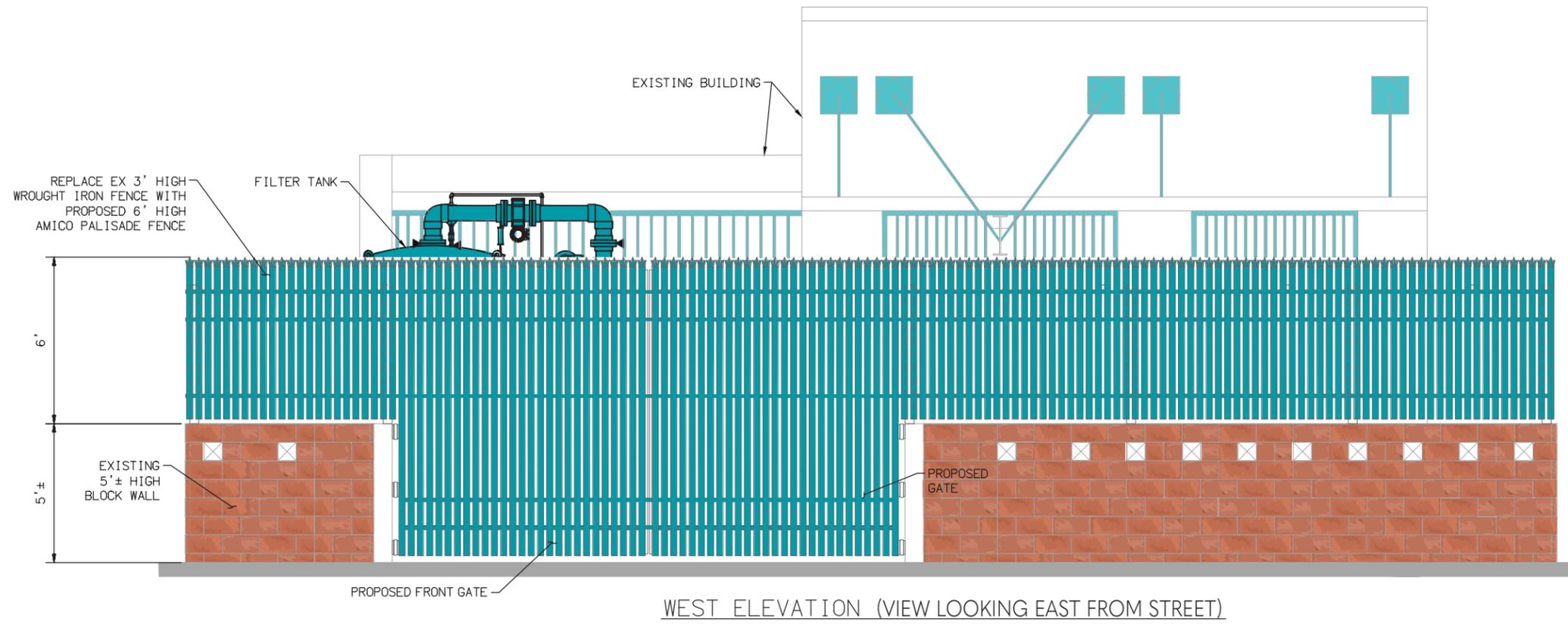
PRELIMINARY DESIGN ANALYSIS FOR GREEN SAND PLUS FILTRATION SYSTEM CONFIGURATION

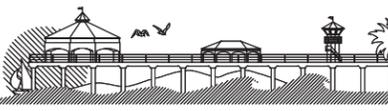
4 X 8' DIAMETER VESSELS / HORIZONTAL DE-SANDER PLAN

EXHIBIT

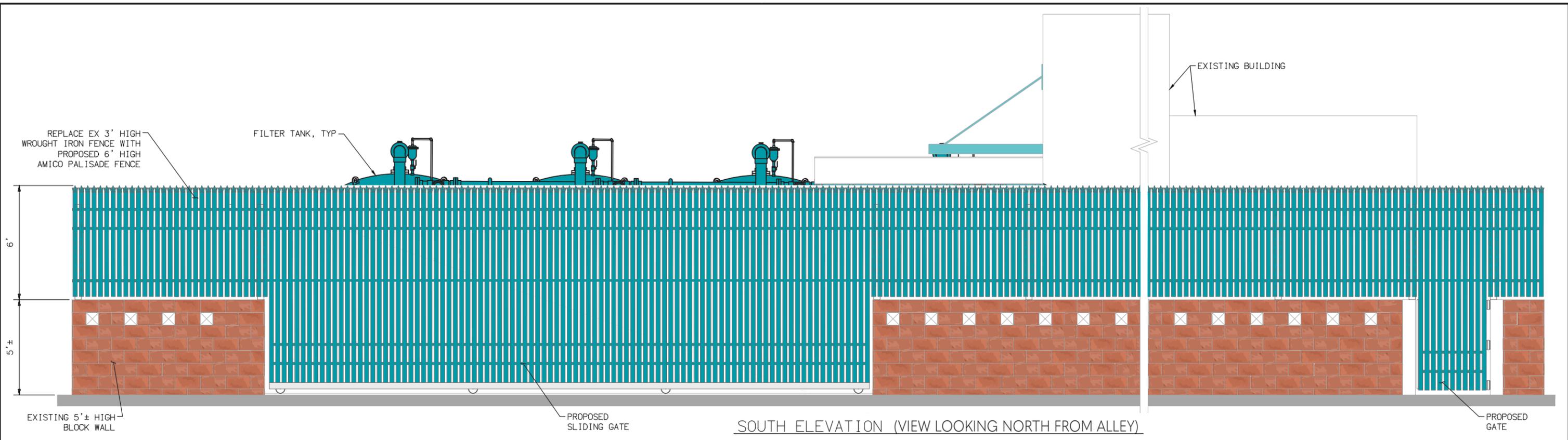
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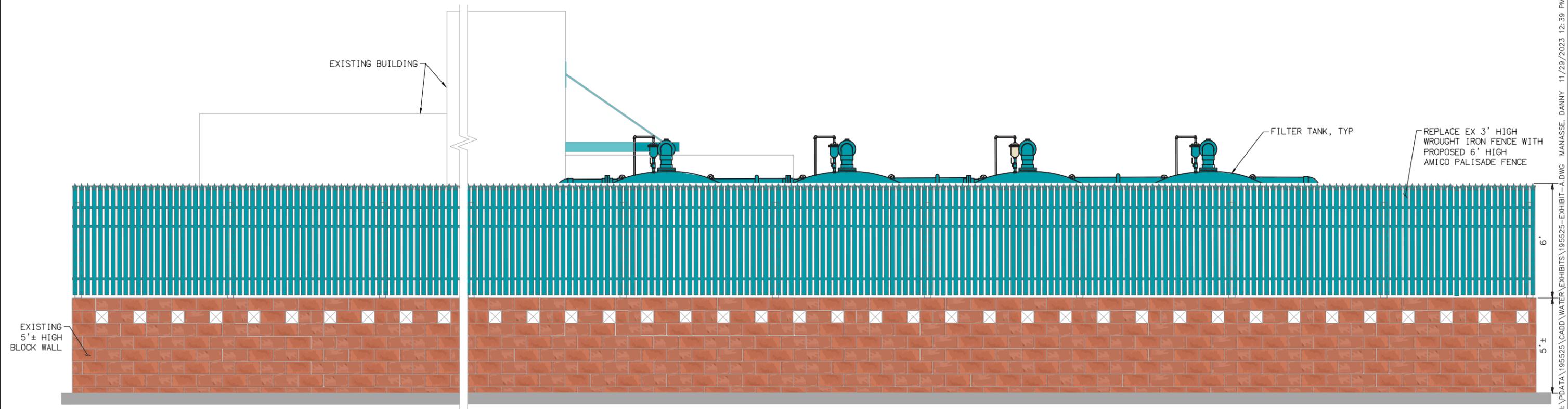


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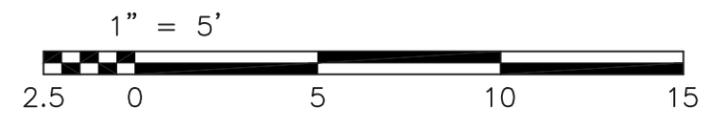
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SOUTH ELEVATION (VIEW LOOKING NORTH FROM ALLEY)



NORTH ELEVATION (VIEW LOOKING SOUTH FROM ADJACENT DRIVEWAY)



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