

City of Loveland
Water & Power

Water Treatment Plant Phase II
Improvements
Project No. W1300D



Ed. H. Rasmusson

		Contractor Moltz Construction			
		Project WTP Phase II Expansion			
		COL Project # W1300D			
		Orig Contract Maximum \$ 24,374,213.00	Worked under Elec. Blanket contract		
		Contract Amendment #1 \$ (537,639)	VE items		
		Contract Amendment #2 \$ (10,589)	VE items and various WCD on 12-9-14		
		Contract Amendment #3 \$ 25,256	VE items and various WCD on 2-16-15		
		Current Encumbrance \$ 23,851,241.00			
		Invoices Paid to Date \$6,972,378			
		Total	Total		
		Amount	Billings	Balance	
		Due this	After This	After This	
Invoice #	To	Billing	Invoice	Invoice	
			\$0	\$23,851,241	
Pay App #1	9/9/14	\$380,000	\$380,000	\$23,471,241	
Pay App #2	10/14/14	\$660,963	\$1,040,963	\$22,810,279	
Pay App #3	11/12/14	\$879,161	\$1,920,124	\$21,931,117	
Pay App #4	11/30/14	\$971,349	\$2,891,473	\$20,959,768	
Pay App #5	12/31/14	\$1,091,472	\$3,982,945	\$19,868,296	
Pay App #6	2/11/15	\$804,332	\$4,787,277	\$19,063,964	
Pay App #7	3/18/15	\$769,984	\$5,557,261	\$18,293,980	
Pay App #8	4/8/05	\$1,415,117	\$6,972,378	\$16,878,863	



Contract Time Summary		
Contract Milestone	Original Contract Date	New Contract Date
Milestone 1 – Floc/Sed 2	May 22, 2015	April 20, 2015
Milestone 2 – Polymer Bldg & Deskin Drying Beds	June 5, 2015	Not Changed
Milestone 3 – Fire Pump/Soda Ash Bldg	October 31, 2015	Not Changed
Milestone 4 Filter 4a & West Chemical Bldg	March 31, 2016	April 21, 2016
Substantial Completion	May 15, 2016	June 5, 2016
Final Completion	June 30, 2016	July 21, 2016
Total Days added by change order (substantial completion):		21 calendar days
Total Days added by change order (final completion):		21 calendar days





4MG South Chasteen Tank (2008)

New Soda Ash & Fire Pump Bldg

Chlorine Contact Basin (CCB), 0.8MG (1980)

Filter Plant 1 (1924)
Demolished in 2014

New 8 MGD
Filter Plant 4a

24 MGD Filter Plant 2 (1940-1980)

Nelson Big Dam.
Chasteen Falls

New Polymer Bldg and
Deskin Dying Beds

WTP Front
Entrance Gate

Admin building
& Lab (1980)

24 MGD Floc 1 & 2 / Sed 2 (1980)

Sed 1 (19xx)

30 MGD East Chemical Building (1980)

Garage

New 46 MGD West Chemical Bldg

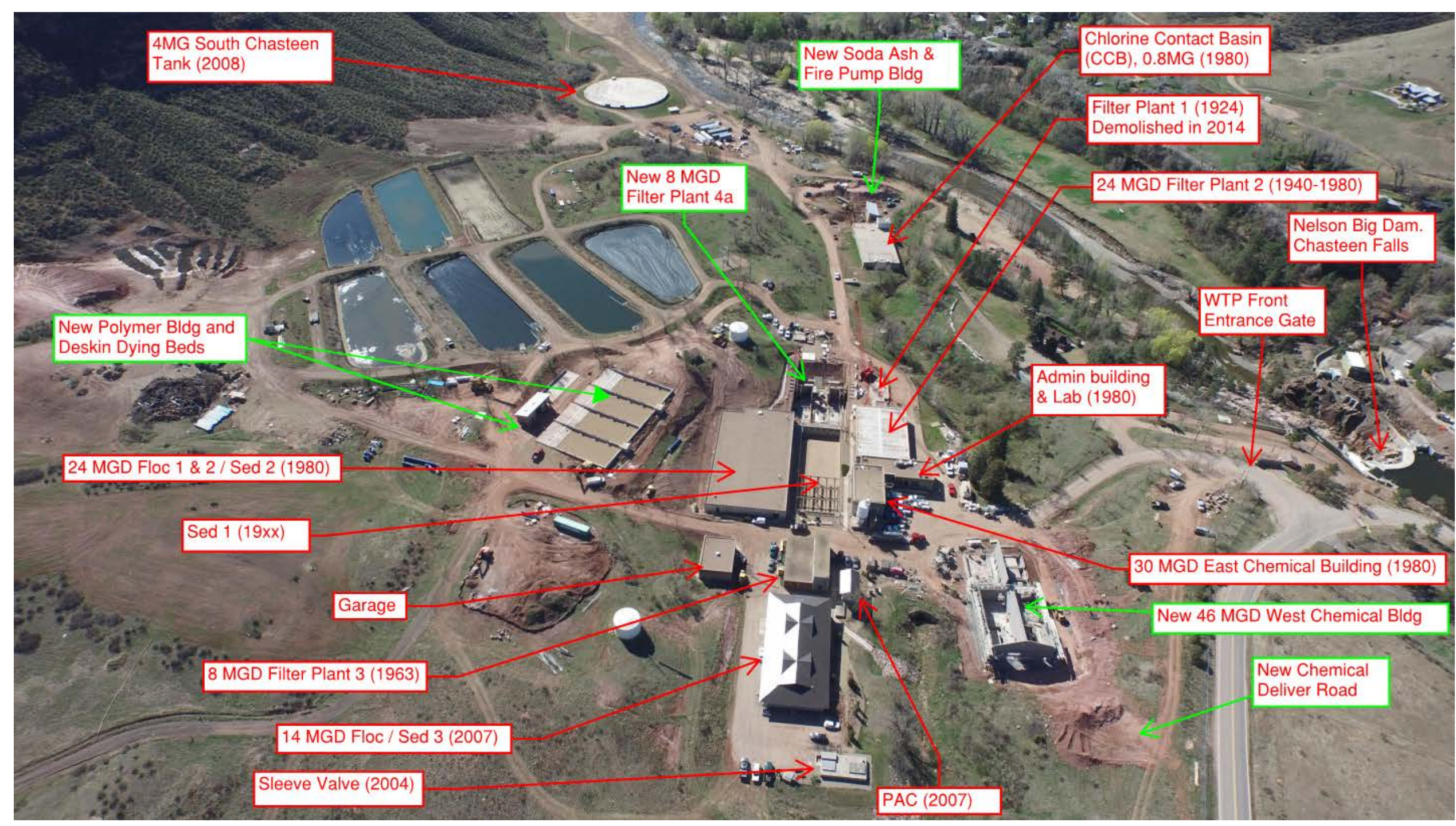
8 MGD Filter Plant 3 (1963)

New Chemical
Deliver Road

14 MGD Floc / Sed 3 (2007)

Sleeve Valve (2004)

PAC (2007)



The Demo









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10/30/2014 08:44





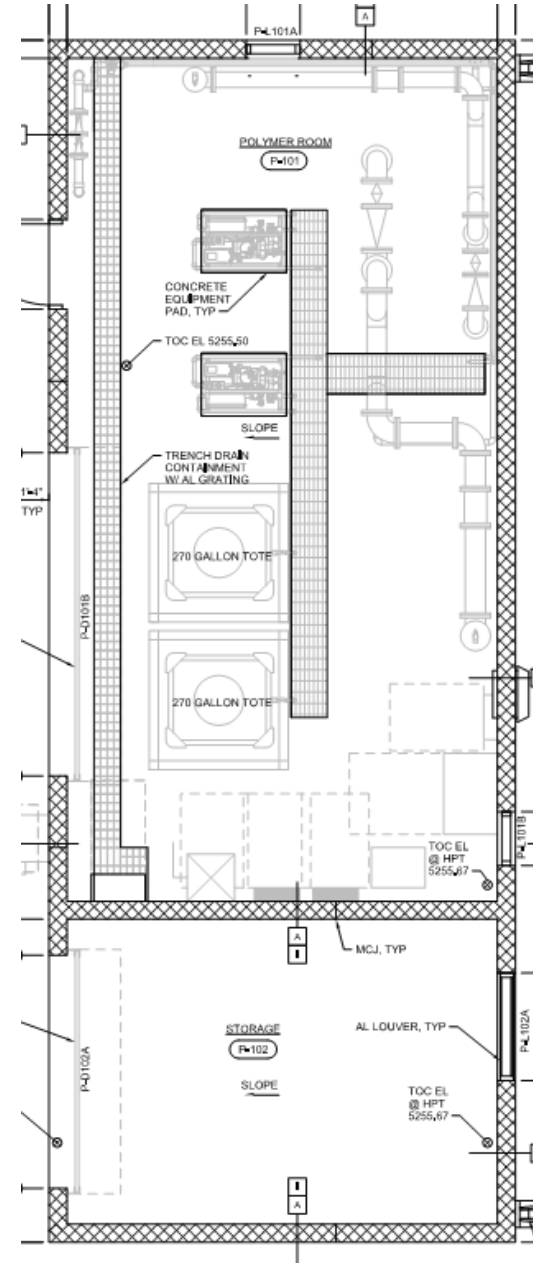


09/18/2014 08:25







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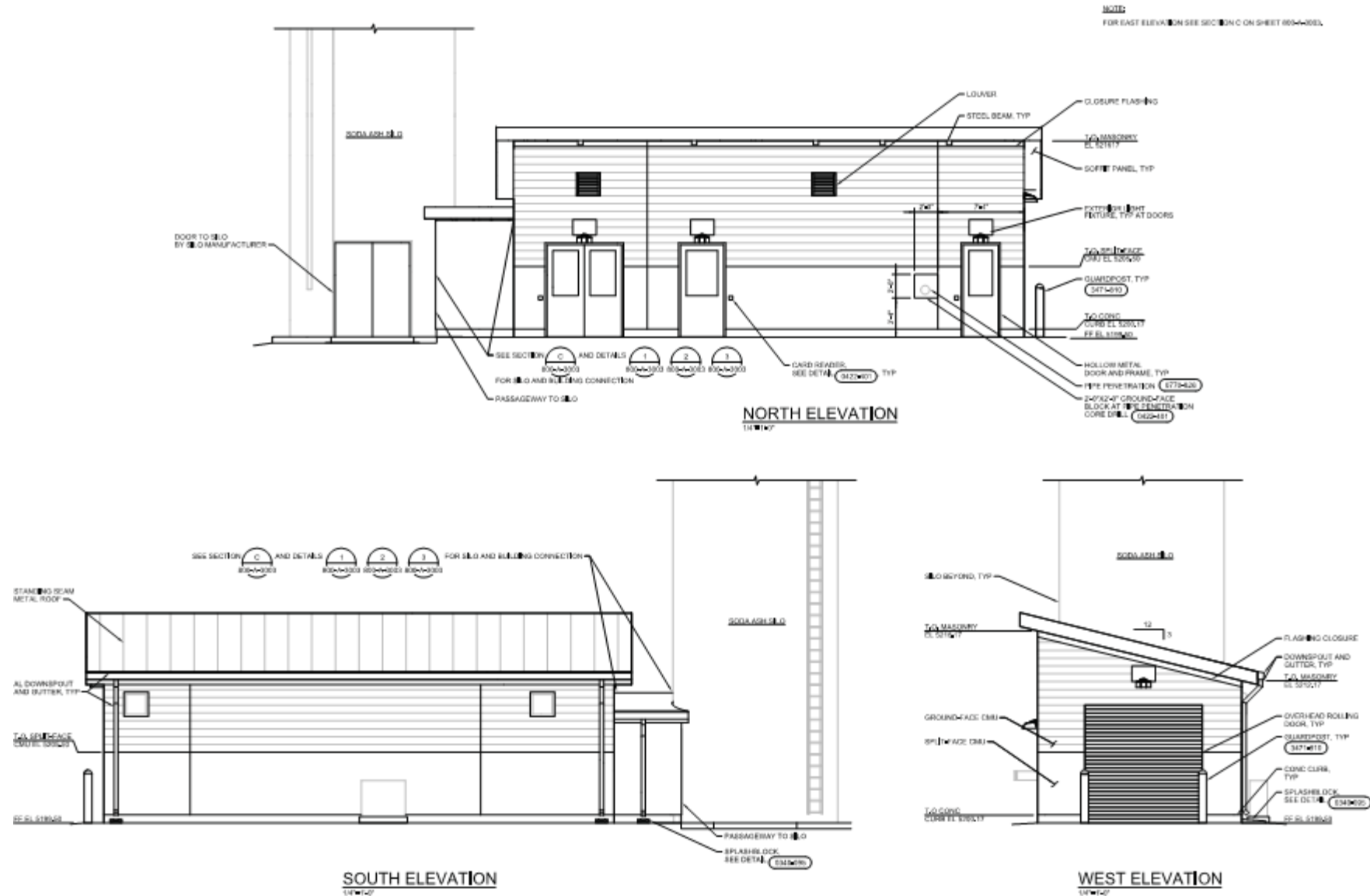


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Fire Pump Building and Soda Ash Facility







02/12/2015 16:02

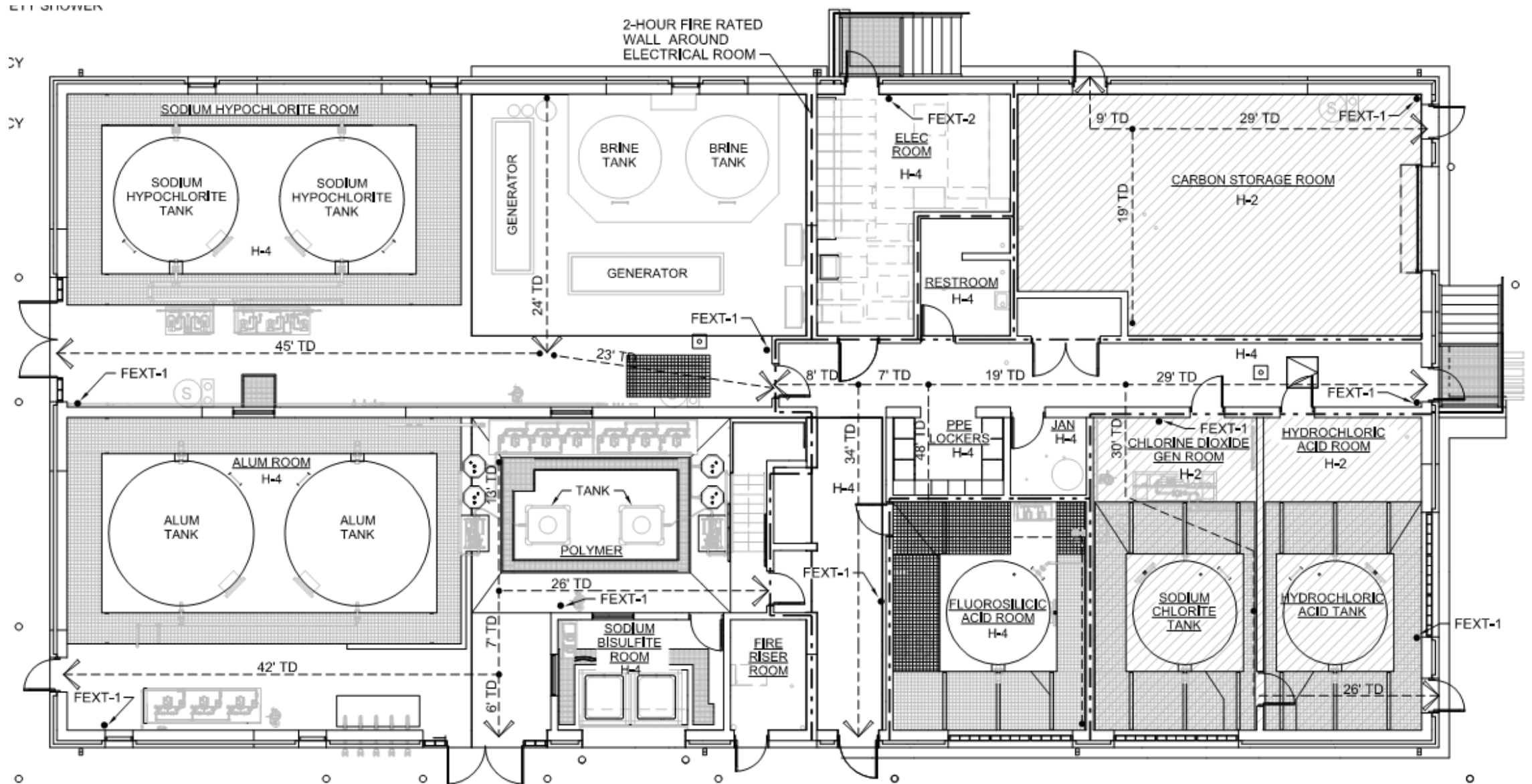








West Chemical Building







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12/15/2014 10:24





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03/20/2015 10:55





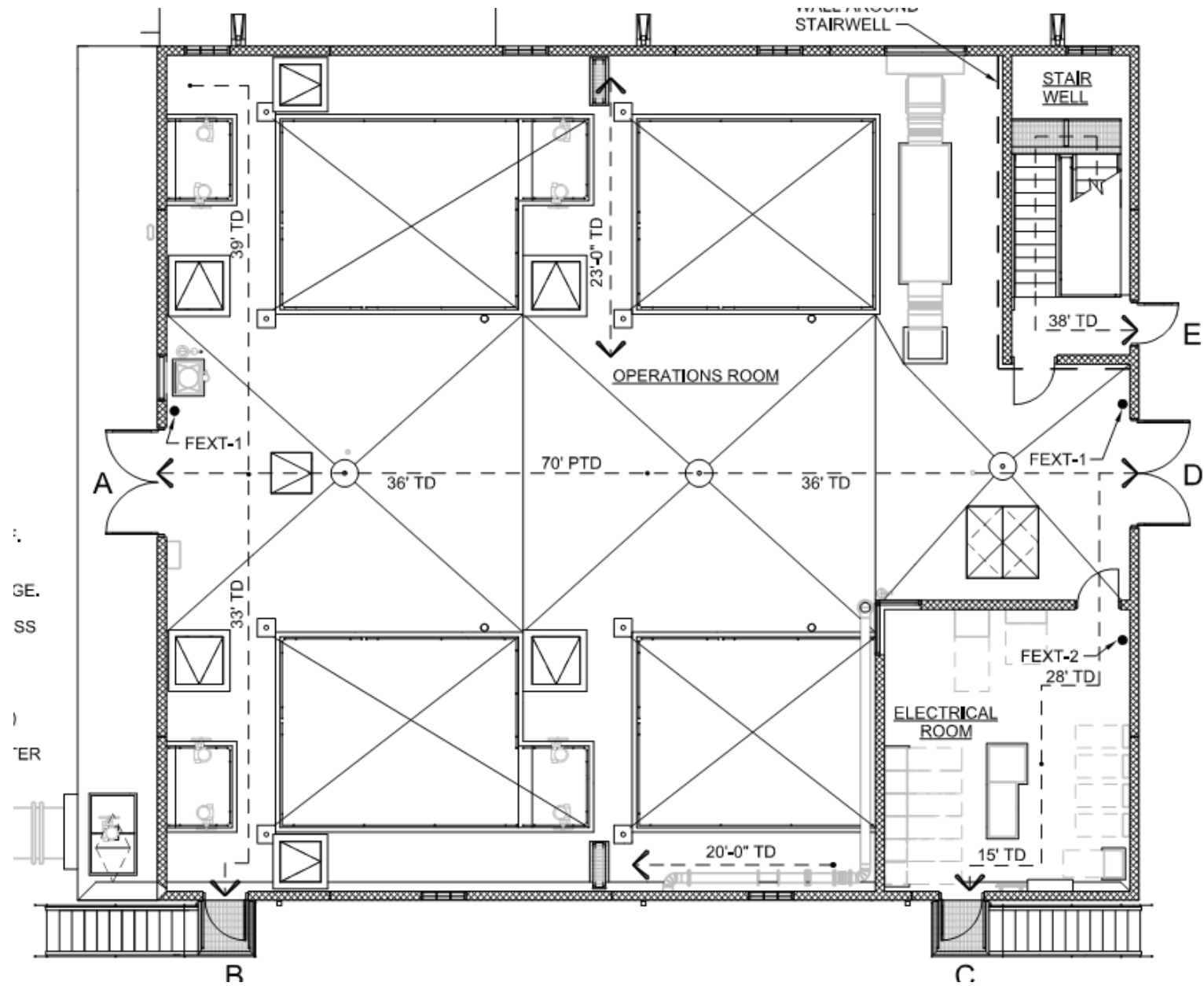
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Filter Plant 4a













12/01/2014 14:13





12/17/2014 14:07





01/14/2015 14:27









02/11/2015 12:08





03/09/2015 10:14











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The Aerial

And Questions ?