

**PROJECT STATUS UPDATE  
NEW HIGHWAY FACILITY PROJECT  
JEFFERSON, WI  
3-5-15**

1. Activities This Past Month (February)

- Continue installing fueling system controls & monitoring systems
- Testing of exterior lighting for the site and around the building
- Continued with exterior metal wall panels
- Continued MEP installation in main facility; approx 95% complete
- Vehicle lifts in vehicle repair installed
- Continue installing process piping vehicle repair & weld bays (vehicle fluids, air piping, vehicle exhaust)
- Continued install of automated vehicle wash system
- Continuing interior painting; vehicle repair & weld bay areas
- Completed drywall interior wall
- Completed locker installation in locker rooms
- Continued other interior finishes (floor tile, ceiling tiles, hanging toilet fixtures, etc)
- Completed with misc metal install (railings, roof ladders, etc.)

2. Upcoming Construction Activities in March

- Continue building enclosure element - metal wall panels
- Continue with MEP systems install & start-up
- Continue interior finishes (flooring, ceiling grid, cabinets, etc.)
- Continue installing automated vehicle wash equipment & test
- Continue installing plumbing fixtures
- Continue equipment startup testing and training
- Final cleaning & anticipated substantial completion targeted for 3/31/15

3. Project Budget Adjustment Activities

- Net change this month due misc change requests is \$14,383.53
- Current remaining contingency: \$76,757

4. Construction Draw Request Status

- 10th Maas Payment Application processed
- Total amount completed: \$7,844,190.11
- Percent complete: 93%
- Current retainage amount being held: \$392,209.51
- County PO payments: \$4,763,736
- Percent complete: 88%

5. Other Misc

- Pre-construction meeting for salt sheds schedule w/WDOT for 3/23/15
- Dedicating public utility easements to City along private access drive prior to finalizing CSM and dedicating roadway.

**EXISTING HIGHWAY - DECOMMISSIONING**

<u>Building Demolition</u>	675,000	
Abatement		
Asbestos/Haz Mat/LBP	90,000	
Haz Bldg Devices/Lifts	6,000	
Lead Based Paint Conc/Block w/Tile	15,000	
Fueling Area (clean, closure, dispose)	15,000	
Contingency, 5%	40,050	
Prepare Demo Pkg & Bidding	12,000	
Services During Demo & Abatement	20,000	
SUBTOTAL	<u>\$873,050</u>	<b>SAY \$875,000</b>

Subsurface

Allow for add'l Investigation (soil, ground water)  
for closure strategy \$50,000 - \$75,000

**Jefferson County Highway Department - Construction Budget Spreadsheet**

**Construction Related Hard Costs**

Item	Description	Base Bid	Alternate #1	Base Bid w/Alternate #1	Value Engineering	Base Bid/Alt. #1/VE	County PO's
1.01	BP#01 - Sitework (Veit)	\$2,459,025.00	\$2,600.00	\$2,461,625.00	-\$18,200.00	\$2,443,425.00	\$821,400.00
1.02	BP#02 - Asphalt (Rock Road)	\$1,178,429.10	-\$2,830.43	\$1,175,598.67		\$1,175,598.67	\$346,722.65
1.03	BP#03 - Site Utilities (Veit)	Costs in 1.01				50.00	
1.04	BP#04 - Fencing (American Fence Co.)	\$70,525.00		\$70,525.00		\$70,525.00	\$23,859.15
1.05	BP#05 - Landscaping (All-Ways Contractors)	\$86,132.00		\$86,132.00		\$86,132.00	
1.06	BP#06 - Cast-In-Place Concrete (Maas Brothers)	\$1,138,000.00	\$22,000.00	\$1,160,000.00		\$1,160,000.00	\$294,238.00
1.07	BP#07 - Precast Concrete (Miron Construction)	\$1,193,482.00	\$27,208.00	\$1,220,690.00	-\$40,648.00	\$1,180,042.00	\$867,013.00
1.08	BP#08 - Masonry (Walsh Masonry)	\$351,095.00		\$351,095.00	-\$20,630.00	\$330,465.00	\$72,818.00
1.09	BP#09 - Structural Steel Materials (Skyline Steel)	\$579,000.00	\$19,500.00	\$598,500.00		\$598,500.00	\$567,299.00
1.10	BP#10 - Structural Steel Erection (Red Cedar)	\$178,990.00	\$1,750.00	\$180,740.00		\$180,740.00	
1.11	BP#11 - Pre-Engineered Building (Maas Brothers)	\$438,392.00		\$438,392.00	-\$31,774.00	\$406,618.00	\$221,978.00
1.12	BP#12 - General Construction (Maas Brothers)	\$1,575,000.00	\$30,500.00	\$1,605,500.00	-\$26,090.00	\$1,579,410.00	\$687,913.42
1.13	BP#13 - Roofing & Sheet Metal (Northern Roofing)	\$776,100.00	\$10,950.00	\$787,050.00	-\$48,500.00	\$738,550.00	\$228,000.00
1.14	BP#14 - Fire Protection (Grunau)	\$95,000.00	\$5,000.00	\$100,000.00		\$100,000.00	
1.15	BP#15 - Plumbing (Zimmerman Plumbing)	\$514,900.00	\$3,500.00	\$518,400.00		\$518,400.00	\$248,865.00
1.16	BP#16 - HVAC (Tri-Cor Mechanical)	\$642,000.00	\$9,300.00	\$651,300.00		\$651,300.00	\$275,436.00
1.17	BP#17 - Electrical (Next Electric)	\$913,889.00	\$4,800.00	\$918,689.00		\$918,689.00	\$313,023.00
1.18	BP#18 - Automatic Truck Wash (Interclean)	\$275,972.18		\$275,972.18	-\$15,000.00	\$260,972.18	\$174,085.00
1.19	BP #19 - Salt Brine Equipment	\$146,245.16		\$146,245.16	-\$146,245.16	50.00	
1.20	BP#20 - Bulk Fluids - TARGET #	\$155,000.00		\$155,000.00		\$155,000.00	\$234,300.00
1.21	BP#21 - Fuel Islands - TARGET #	\$349,500.00		\$349,500.00		\$349,500.00	
1.22	General Conditions	\$178,000.00		\$178,000.00		\$178,000.00	
1.23	Supervision	\$165,000.00		\$165,000.00		\$165,000.00	
1.24	CM Fee 2%	\$269,193.53	\$2,685.55	\$271,879.08		\$264,937.34	
1.25	Estimated Sales Tax Savings	-\$228,000.00		-\$228,000.00		-\$228,000.00	
	<b>Sub Total</b>	<b>\$13,500,869.97</b>	<b>\$136,963.12</b>	<b>\$13,637,833.09</b>	<b>-\$347,087.16</b>	<b>\$13,283,804.19</b>	<b>\$5,376,950.22</b>

**Construction Related Reimbursables/Allowances**

Item	Description	Budget Cost	Actual Cost	Difference
2.01	Builders Risk Insurance	\$5,000.00	\$0.00	\$0.00
2.02	Materials Testing	\$50,000.00		
2.03	Construction Manager Bond	\$60,000.00	\$57,068.00	\$2,932.00
2.04	Advertising Bid Packages	\$2,500.00	\$1,890.00	\$610.00
2.05	Plan Printing	\$18,500.00	\$11,850.00	\$6,650.00
2.06	Floor Finish Allowance	\$47,985.00	\$27,602.00	\$20,383.00
2.07	CM Fee 2%	\$2,720.00	\$0.00	
	<b>Sub Total</b>	<b>\$186,705.00</b>	<b>\$98,410.00</b>	<b>\$90,575.00</b>
	<b>Total Construction Contract</b>	<b>\$13,470,509.19</b>		

**Change Requests**

Item	Description	Cost	Changes to Owner PO
3.01	Credit Builders Risk	-\$5,100.00	
3.02A	Credit Materials for Owner Direct PO's	-\$5,142,650.22	
3.02B	Credit Additional Sales Tax Savings above Estimate in 1.25	-\$11,200.02	
3.03	Credit to Change ACT-1 to Certaineed SHM-154	-\$2,490.00	
3.04	PTI Credit for Security	-\$9,575.00	
3.05	Provide BAF Basic 6 Fan in Lieu of Power Foil X2.0	\$0.00	-\$10,600.00
3.06	Construction Bulletin #1	-\$6,958.71	-\$5,851.00
3.07	Add Additional Depth to the Footing at the Wash Bay	\$2,480.64	
3.08	Bulk Fluids & Fuel Islands (Changes from the Target #)	\$73,332.90	
3.09	Bulk Fluids & Fuel Islands (Owner Direct PO's & Sales Tax Savings)	-\$245,001.10	
3.10	Lime Stabilization "BUDGET" (Budget was \$504,307.62)	VOID	
3.11	Change to Plenum Rated Cable at Plenum Ceilings Only	\$6,194.59	
3.12	Construction Bulletin #2	\$55,107.00	\$10,574.00
3.13	Truck Wash Water Softener	\$42.59	
3.14	Convert Fire Alarm to Voice System	\$9,905.66	\$12,686.00
3.15	Lime Stabilization (Rock Solid)	\$259,832.36	
3.16	Lime Stabilization (Owner Direct PO)	\$4,405.76	\$145,886.29
3.17	Credit for Plumbing & Electrical Allowance for Truck Wash	-\$8,234.00	
3.18	Add Roof Frames @ Skylights	\$4,769.93	\$6,635.00
3.19	Reduce Owner Direct PO with Hausz for Owner Supplied Material	\$23,955.18	-\$61,242.00
3.2	Undercutting at Parking Lot (2 Areas)	\$23,004.37	
3.21	Owner Direct Purchase for Rigid Insulation (Owner Tax Savings)	-\$27,028.02	\$25,618.98
3.22	Credit to (2.06) Floor Finish Allowance	-\$20,383.00	
3.23	Remove Smart Cards & Include Prox Card Readers for Fuel Package	\$1,092.01	
3.24	AL Hardware Changes	\$3,811.74	
3.25	Removal of WWM (Except at Radiant Floors)	-\$4,743.00	-\$17,356.00
3.26	Change Soffit Material to 24ga Steel	-\$710.00	
3.27	Construction Bulletin #04	\$8,931.11	
3.28	Reinforcing/Attachment @ AL Windows @ Parapet	\$6,095.32	
3.29	Plumbing Credit Related to CB #4	-\$2,370.05	
3.30	Construction Bulletin #5	\$15,049.39	
3.31	Credit to Remove Asphalt at Salt shed Areas	-\$131,410.07	-\$60,284.59
3.32	Add 16' Manual Fence Gate @ South Fence Area	\$942.63	
3.33	Construction Bulletin #6	\$468.99	
3.34	RFI #42 Structural Changes at the Office Area	\$4,907.37	
3.35	RFI #43 Replace 18" Storm Pipe with 8"	\$6,046.60	
3.36	Add Concrete Set Posts @ Propane Enclosure Fence	\$721.14	
3.37	RFI #044 - Add Receptacles for Wash Sinks	\$653.15	
3.38	Extend Fiber Optic Conduits Onsite	\$6,281.13	
3.39	RFI #046 - Fueling System Quazite Box	\$1,222.85	
3.40	RFI #047 - Exit Lighting at the Unheated Storage & Brine Mixing	\$2,889.71	
3.41	Provide Gas Regulator for the Generator	\$1,839.93	
3.42	Credit Hose Bib Outside Room 114	-\$718.75	
3.43	Undercuts at Footings/Parking Lot & Drain Tile REV-1	\$41,269.56	
3.44	RFI #049 - Area B In-Floor Radiant Manifold Locations	\$2,549.75	
3.45	RFI #048 - Framing at Vestibule #100	\$377.05	
3.46	RFI #054 - Gas Unit Heater in Welding Bay Location	\$376.19	
3.47	RFI #056 - Garage Door Opener Power at Outbuildings	\$9,158.48	
3.48	Winter Conditions Items 1-5	\$15,264.06	
3.49	Additional Outlets-Data at Office Area	\$9,573.76	
3.50	RFI #053 - Automatic Wash Bay Questions	\$374.99	
3.51	Winter Conditions Items 7-10	\$7,807.97	
3.52	Provide Power to OHD's 135.1 & 135.2	\$2,783.60	
3.53	Fire Alarm Connection 135.2 & 138.6	\$5,200.45	
3.54	Electrical Room HVAC Changes	\$3,155.50	
3.55	Add UPS & Fan Cooled Data Boxes	\$9,852.83	
3.56	Extend Air Piping to In Ground Lift Location	\$335.78	
3.57	Framing @ Clerestory Windows	\$782.95	
3.58	RFI #68-69 - Brine Building Water	\$914.61	
3.59	Credit for Allowances	-\$10,192.00	
3.60	RFI #70 - Trapped Inlet Required @ Truck Wash Interceptor	\$160.07	
3.61	Additional Tamper Switches for Fire Protection System	\$2,547.68	
3.62	CR #62 - Add Card Reader Access to Door 130.6	\$6,826.11	
3.63	CR #63 - PO Adjustment to ABC Supply PO 14205	\$6,048.06	-\$6,048.06
	<b>Sub Total</b>	<b>-\$4,985,420.44</b>	<b>\$40,018.62</b>

<b>Total Construction Contract with Change Requests</b>	<b>\$8,485,088.75</b>	
<b>Total Owner Direct Purchases with Change Requests</b>		<b>\$5,416,968.84</b>
<b>Owner's Total Construction Related Project Cost To Date</b>	<b>\$13,902,057.59</b>	

**Owner Related Allowances & Contingency**

	Allocated Cost	Cost to Date
3.01	Contingency	\$700,000.00
3.02	Salt Shed Asphalt Allowance	\$191,694.60
	<b>Sub Total</b>	<b>\$700,000.00</b>
	<b>Total Remaining Owner Contingency</b>	<b>\$78,757.00</b>
4.01	Salt Shed Allowance	\$800,000.00
	<b>Sub Total</b>	<b>\$800,000.00</b>
6.01	Owner FF&E/Technology	\$400,000.00
6.02	<b>Sub Total</b>	<b>\$400,000.00</b>
7.01	<b>Total Project Budget</b>	<b>\$15,370,509.19</b>

