## Report on Change Orders Authorized by the Director of Engineering for August 2010

| 07-163-3M R&D Bldg HVAC<br>Improvements, SWRP | 01-103-2S 39th Street Conduit Rehabilitation Phase 1 Bypass Tunnel SSA | 01-198-AD Demolition of Sludge<br>Disposal Building and<br>Rehab of P&BH | 07-220-3P Primary Settling Tanks<br>& Grit Removal<br>Facilities CWRP | 07-220-3P Primary Settling Tanks & Grit Removal | 04-299-2P Improvements Aeration<br>Batteries A, B, C, E1, &<br>E2 CWRP | 04-125-3S Upper Des Plaines Pumping Station Rehabilitation and TARP Connection | 04-125-3S Upper Des Plaines Pumping Station Rehabilitation and TARP | 04-824-3P Tertiary Filter Rehab.<br>New Pump VFDs &<br>Misc.       | 04-824-3P Tertiary Filter Rehab.<br>New Pump VFDs &<br>Misc. | 03-296-3M Install Central Boiler<br>Facility - CWRP | 04-294-3M Calumet TARP Value &<br>Station Upgrade | Contract number Contract Name           |
|---|--|--|---|---|--|--|---|--|--|---|---|---|
| 5001056                                       | 5000962  | 5000961  | 5000954   | 5000954   | 5000831  | 5000812  | 5000812   | 5000803  | 5000803  | 5000458   | 5000309   | Purchase<br>Order                       |
| PATH-MILHOUSE A<br>JOINT VENTURE              | KENNY/SHEA, A JOINT<br>VENTURE   | IHC CONSTRUCTION COMPANIES, LLC  | F H PASCHEN/S N<br>NIELSEN/IHC CONST:                                 | F H PASCHEN/ S N<br>NIELSEN/IHC CONST.          | F H PASCHEN/ S N<br>NIELSEN & ASSOC LLC                                | F H PASCHEN, S.N<br>NIELSEN, INC.  | F H PASCHEN, S.N<br>NIELSEN, INC.                                   | COMPANIES LLC  | IHC CONSTRUCTION COMPANIES LLC                               | IHC CONSTRUCTION COMPANIES LLC                      | KENNY CONSTRUCTION                                | Vendor Name                             |
| DEC \$2,                                      | INC \$4,   | INC \$5  | INC \$7,  | DEC \$1,  | INC \$9,   | INC \$9,   | DEC \$7,  | INC \$5,   | DEC \$2,   | INC \$3,  | N<br>C  | Inc/<br>Dec Ar                          |
| \$2,579.81                                    | \$4,875.00   | \$5,222.78   | 7,723.61  | \$1,804.98                                      | \$9,927.50   | \$9,428.24   | \$7,653.51  | \$5,553.64   | 2,010.87   | \$3,071.20  | \$2,278.00  | Amount                                  |
| Removed or Previously<br>Replaced HW Coils    | Overburden Removal at VS-P7  | Asbestos Insulation and Pipe<br>Removal                                  | Grit Building Electrical Room<br>Air Damper                           | Install Blind Flange on Branch<br>Outlet        | Replacement of RAS Valve<br>Actuator Control Modules                   | Modification to Flanges<br>Support Shaft Bearings                              | Duplex Sump Pump<br>Modification & Deletion of SP-<br>2             | Flexible Coupling Credit, ND Testing, Replace One Cracked Coupling | Delete 4" PW Line<br>Reconnections at Valve Vault<br># 2 & 3 | Electrical Safety Requirements                      | Repair of 4" Trench Drain Pipe<br>Clog            | Description                             |
| \$8,253,300.00                                | \$146,430,000.00   | \$28,490,000.00  |   | \$228,474,000.00                                | \$20,391,000.00  |  | \$11,756,000.00   |  | \$16,074,400.00  | \$25,844,400.00                                     | \$57,126,700.00                                   | Original<br>Contract Value              |
| \$8,284,182.63                                | \$146,766,824.57   | \$30,413,025.26  |   | \$228,474,000.00 \$231,090,261.36               | \$20,762,166.17  |  | \$8,908,669.66  |  | \$16,665,838.01  | \$29,497,326.03                                     | \$60,511,759.18                                   | Contract Value<br>at August 31,<br>2010 |
| April 24,2011                                 | \$146,430,000.00 \$146,766,824.57 September 13, 2013                   | February 1, 2011   |   | November 18, 2012                               | March 7, 2011  |  | April 8, 2009   |  | January 10, 2010   | April 20,2008                                       | June 23, 2008                                     | Scheduled Contract Completion Date      |