

Bid Abstract

055-605-016 - CSAH 5 CONSTRUCTION - PHASE II				ICON Constructors, LLC		S.M. Hentges & Son, Inc.		Lunda Construction Company	
Item No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
2021.501	MOBILIZATION	LS	1	\$364,800.00	\$364,800.00	\$369,000.00	\$369,000.00	\$483,979.00	\$483,979.00
2031.502	FIELD OFFICE TYPE D	EACH	1	\$16,650.00	\$16,650.00	\$58,200.00	\$58,200.00	\$43,431.98	\$43,431.98
2101.505	CLEARING	ACRE	6.27	\$2,700.00	\$16,929.00	\$2,500.00	\$15,675.00	\$3,000.00	\$18,810.00
2101.505	GRUBBING	ACRE	6.27	\$2,700.00	\$16,929.00	\$2,000.00	\$12,540.00	\$2,500.00	\$15,675.00
2101.524	CLEARING	TREE	31	\$100.00	\$3,100.00	\$100.00	\$3,100.00	\$200.00	\$6,200.00
2101.524	GRUBBING	TREE	31	\$100.00	\$3,100.00	\$155.00	\$4,805.00	\$100.00	\$3,100.00
2104.502	REMOVE FOUNDATION	EACH	1	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$2,445.00	\$2,445.00
2104.502	SALVAGE METAL APRON	EACH	2	\$50.00	\$100.00	\$100.00	\$200.00	\$100.00	\$200.00
2104.502	SALVAGE LUMINAIRE	EACH	9	\$250.00	\$2,250.00	\$76.00	\$684.00	\$75.00	\$675.00
2104.502	SALVAGE LIGHTING UNIT	EACH	1	\$500.00	\$500.00	\$200.00	\$200.00	\$200.00	\$200.00
2104.502	SALVAGE SIGN	EACH	5	\$50.00	\$250.00	\$51.00	\$255.00	\$45.00	\$225.00
2104.502	REMOVE CONCRETE STRUCTURE	EACH	1	\$2,000.00	\$2,000.00	\$540.00	\$540.00	\$1,365.00	\$1,365.00
2104.503	SAWING BIT PAVEMENT (FULL DEPTH)	L F	20	\$5.00	\$100.00	\$5.00	\$100.00	\$2.25	\$45.00
2104.503	SAWING CONCRETE PAVEMENT (FULL DEPTH)	L F	53	\$7.00	\$371.00	\$6.50	\$344.50	\$5.00	\$265.00
2104.503	REMOVE DIRECT BURIED LIGHTING CABLE	L F	178	\$3.00	\$534.00	\$2.00	\$356.00	\$5.00	\$890.00
2104.503	SALVAGE PIPE CULVERT	L F	26	\$10.00	\$260.00	\$12.03	\$312.78	\$12.00	\$312.00
2104.503	REMOVE CURB & GUTTER	L F	266	\$7.00	\$1,862.00	\$5.00	\$1,330.00	\$4.00	\$1,064.00
2104.503	REMOVE FENCE	L F	190	\$3.00	\$570.00	\$7.00	\$1,330.00	\$4.00	\$760.00
2104.504	REMOVE CONCRETE WALK	S Y	25	\$5.00	\$125.00	\$6.00	\$150.00	\$13.00	\$325.00
2104.504	REMOVE BITUMINOUS PAVEMENT	S Y	10	\$5.00	\$50.00	\$10.00	\$100.00	\$8.00	\$80.00
2105.601	ACCESS FACILITY	LS	1	\$235,000.00	\$235,000.00	\$61,336.63	\$61,336.63	\$600,000.00	\$600,000.00
2106.507	EXCAVATION - COMMON (P)	C Y	66,594	\$4.65	\$309,662.10	\$2.22	\$147,838.68	\$3.68	\$245,065.92
2106.507	EXCAVATION - ROCK (P)	C Y	48,772	\$8.15	\$397,491.80	\$10.75	\$524,299.00	\$5.50	\$268,246.00

2106.507	SELECT GRANULAR EMBANKMENT (CV) (P)	C Y	10,231	\$12.50	\$127,887.50	\$10.50	\$107,425.50	\$16.00	\$163,696.00
2106.507	COMMON EMBANKMENT (CV) (P)	C Y	90,055	\$1.35	\$121,574.25	\$1.50	\$135,082.50	\$3.18	\$286,374.90
2106.507	SELECT GRANULAR EMBANKMENT MOD 10% (CV) (P)	C Y	1,766	\$12.50	\$22,075.00	\$20.00	\$35,320.00	\$22.00	\$38,852.00
2118.509	AGGREGATE SURFACING CLASS 2	TON	35	\$20.00	\$700.00	\$40.00	\$1,400.00	\$21.00	\$735.00
2123.610	STREET SWEEPER (WITH PICKUP BROOM)	HOURL	50	\$100.00	\$5,000.00	\$160.00	\$8,000.00	\$150.00	\$7,500.00
2211.509	AGGREGATE BASE CLASS 5 MOD	TON	10,825	\$16.00	\$173,200.00	\$6.50	\$70,362.50	\$13.50	\$146,137.50
2301.502	DOWEL BAR	EACH	7,254	\$8.27	\$59,990.58	\$10.00	\$72,540.00	\$8.27	\$59,990.58
2301.504	CONCRETE PAVEMENT 8.0"	S Y	14,871	\$42.76	\$635,883.96	\$54.00	\$803,034.00	\$42.76	\$635,883.96
2360.509	TYPE SP 12.5 WEARING COURSE MIX (2;B)	TON	2,387	\$69.00	\$164,703.00	\$70.00	\$167,090.00	\$69.00	\$164,703.00
2401.503	TYPE MOD P-1 BARRIER CONC (3S52) (P)	L F	529	\$75.50	\$39,939.50	\$134.00	\$70,886.00	\$75.50	\$39,939.50
2401.503	TYPE S (TL-4) 36" BARRIER CONC (3S52) (P)	L F	537	\$72.00	\$38,664.00	\$90.00	\$48,330.00	\$72.00	\$38,664.00
2401.503	TYPE S (TL-4) 42" BARRIER CONC (3S52) (P)	L F	576	\$78.75	\$45,360.00	\$133.00	\$76,608.00	\$78.75	\$45,360.00
2401.507	STRUCTURAL CONCRETE (1X62) (P)	C Y	1,049	\$350.00	\$367,150.00	\$210.00	\$220,290.00	\$250.00	\$262,250.00
2401.507	STRUCTURAL CONCRETE (1G52) (P)	C Y	599	\$525.00	\$314,475.00	\$425.00	\$254,575.00	\$750.00	\$449,250.00
2401.507	STRUCTURAL CONCRETE (3B52) (P)	C Y	949	\$750.00	\$711,750.00	\$845.00	\$801,905.00	\$900.00	\$854,100.00
2401.508	REINFORCEMENT BARS (P)	LB	47,780	\$1.20	\$57,336.00	\$1.16	\$55,424.80	\$1.25	\$59,725.00
2401.508	REINFORCEMENT BARS (EPOXY COATED) (P)	LB	392,390	\$1.20	\$470,868.00	\$1.26	\$494,411.40	\$1.65	\$647,443.50
2401.518	SIDEWALK CONCRETE (3S52) (P)	S F	6,134	\$14.00	\$85,876.00	\$9.25	\$56,739.50	\$9.83	\$60,297.22
2401.601	STRUCTURE EXCAVATION	LS	1	\$60,000.00	\$60,000.00	\$200,000.00	\$200,000.00	\$75,000.00	\$75,000.00
2401.601	FOUNDATION PREPARATION PIER 1	LS	1	\$186,700.00	\$186,700.00	\$204,100.00	\$204,100.00	\$300,000.00	\$300,000.00
2401.601	FOUNDATION PREPARATION PIER 2	LS	1	\$186,700.00	\$186,700.00	\$204,100.00	\$204,100.00	\$300,000.00	\$300,000.00
2401.601	FOUNDATION PREPARATION PIER 3	LS	1	\$186,700.00	\$186,700.00	\$204,100.00	\$204,100.00	\$325,000.00	\$325,000.00
2401.618	BRIDGE DECK PLANING (P)	S F	22,520	\$1.35	\$30,402.00	\$1.35	\$30,402.00	\$1.35	\$30,402.00
2401.618	BRIDGE SLAB CONCRETE (3YHPC-M) (P)	S F	28,325	\$21.00	\$594,825.00	\$32.00	\$906,400.00	\$30.00	\$849,750.00
2402.502	BEARING ASSEMBLY	EACH	52	\$900.00	\$46,800.00	\$761.00	\$39,572.00	\$700.00	\$36,400.00
2402.503	ORNAMENTAL METAL RAILING (P)	L F	529	\$140.00	\$74,060.00	\$127.00	\$67,183.00	\$120.00	\$63,480.00
2402.503	EXPANSION JOINT DEVICES TYPE 4 (P)	L F	139	\$180.00	\$25,020.00	\$173.00	\$24,047.00	\$100.00	\$13,900.00

2405.503	PRESTRESSED CONCRETE BEAMS MN63 (P)	L F	3,121	\$300.00	\$936,300.00	\$233.00	\$727,193.00	\$250.00	\$780,250.00
2405.503	DIAPHRAGMS FOR TYPE MN63 PREST BEAMS (P)	L F	741	\$120.00	\$88,920.00	\$119.00	\$88,179.00	\$80.00	\$59,280.00
2406.503	EXPANSION JOINTS; DESIGN E8H (P)	L F	92	\$100.00	\$9,200.00	\$84.50	\$7,774.00	\$85.00	\$7,820.00
2406.504	BRIDGE APPROACH PANELS (P)	S Y	507	\$235.00	\$119,145.00	\$225.00	\$114,075.00	\$200.00	\$101,400.00
2412.502	6X4 PRECAST CONCRETE BOX CULV END SECT	EACH	4	\$8,700.00	\$34,800.00	\$6,800.00	\$27,200.00	\$6,500.00	\$26,000.00
2412.503	6X4 PRECAST CONCRETE BOX CULVERT	L F	304	\$650.00	\$197,600.00	\$530.00	\$161,120.00	\$600.00	\$182,400.00
2451.507	GRANULAR BEDDING	C Y	176.4	\$25.00	\$4,410.00	\$33.00	\$5,821.20	\$18.00	\$3,175.20
2451.507	GRANULAR BEDDING	C Y	0.6	\$25.00	\$15.00	\$30.00	\$18.00	\$25.00	\$15.00
2452.502	STEEL H-TEST PILE 35 FT LONG 12"	EACH	4	\$8,000.00	\$32,000.00	\$5,000.00	\$20,000.00	\$2,500.00	\$10,000.00
2452.502	STEEL H-TEST PILE 40 FT LONG 12"	EACH	2	\$8,000.00	\$16,000.00	\$5,500.00	\$11,000.00	\$2,500.00	\$5,000.00
2452.502	STEEL H-TEST PILE 45 FT LONG 12"	EACH	2	\$8,000.00	\$16,000.00	\$6,000.00	\$12,000.00	\$3,000.00	\$6,000.00
2452.502	STEEL H-TEST PILE 60 FT LONG 12"	EACH	2	\$9,000.00	\$18,000.00	\$7,500.00	\$15,000.00	\$3,500.00	\$7,000.00
2452.502	PILE REDRIVING	EACH	74	\$1.00	\$74.00	\$250.00	\$18,500.00	\$175.00	\$12,950.00
2452.502	PILE TIP PROTECTION 12"	EACH	103	\$300.00	\$30,900.00	\$100.00	\$10,300.00	\$100.00	\$10,300.00
2452.503	STEEL H-PILING DELIVERED 12"	L F	2,368	\$42.00	\$99,456.00	\$27.75	\$65,712.00	\$27.00	\$63,936.00
2452.602	ROCK SOCKET	EACH	74	\$1.00	\$74.00	\$500.00	\$37,000.00	\$1,295.00	\$95,830.00
2452.602	PILE PLACEMENT	EACH	74	\$1.00	\$74.00	\$802.56	\$59,389.44	\$750.00	\$55,500.00
2452.603	PREBORING (EARTH)	L F	1,110	\$0.01	\$11.10	\$88.00	\$97,680.00	\$97.75	\$108,502.50
2452.603	STEEL H-PILING 12"	L F	3,390	\$42.00	\$142,380.00	\$86.65	\$293,743.50	\$40.00	\$135,600.00
2501.502	15" RC PIPE APRON	EACH	2	\$725.00	\$1,450.00	\$1,088.00	\$2,176.00	\$625.00	\$1,250.00
2501.502	18" GS PIPE APRON	EACH	6	\$125.00	\$750.00	\$520.00	\$3,120.00	\$175.00	\$1,050.00
2501.502	24" GS PIPE APRON	EACH	2	\$150.00	\$300.00	\$540.00	\$1,080.00	\$200.00	\$400.00
2501.502	INSTALL METAL APRON	EACH	2	\$50.00	\$100.00	\$450.00	\$900.00	\$150.00	\$300.00
2501.503	18" CS PIPE CULVERT	L F	119	\$31.00	\$3,689.00	\$46.00	\$5,474.00	\$34.00	\$4,046.00
2501.503	24" CS PIPE CULVERT	L F	98	\$39.00	\$3,822.00	\$48.00	\$4,704.00	\$44.00	\$4,312.00
2501.503	INSTALL PIPE CULVERT	L F	26	\$15.00	\$390.00	\$34.00	\$884.00	\$20.00	\$520.00

2502.501	DRAINAGE SYSTEM TYPE (B910)	LS	1	\$5,000.00	\$5,000.00	\$3,800.00	\$3,800.00	\$5,000.00	\$5,000.00
2503.503	15" RC PIPE SEWER	L F	168	\$50.00	\$8,400.00	\$56.00	\$9,408.00	\$55.00	\$9,240.00
2506.502	CONST DRAINAGE STRUCTURE DESIGN N	EACH	6	\$850.00	\$5,100.00	\$2,200.00	\$13,200.00	\$2,345.00	\$14,070.00
2506.601	INFILTRATION/FILTRATION SYSTEM	LS	1	\$18,375.00	\$18,375.00	\$6,800.00	\$6,800.00	\$8,375.00	\$8,375.00
2506.802	CONSTRUCT DRAINAGE STRUCTURE DESIGN 48-4024	EACH	3	\$2,100.00	\$6,300.00	\$2,900.00	\$8,700.00	\$2,845.00	\$8,535.00
2511.504	GEOTEXTILE FILTER TYPE 7	S Y	2,340	\$3.00	\$7,020.00	\$3.50	\$8,190.00	\$4.25	\$9,945.00
2511.507	RANDOM RIPRAP CLASS III	C Y	2,184.4	\$40.00	\$87,376.00	\$43.00	\$93,929.20	\$80.00	\$174,752.00
2511.507	RANDOM RIPRAP CLASS III	C Y	1,115	\$40.00	\$44,600.00	\$60.00	\$66,900.00	\$80.00	\$89,200.00
2511.507	RANDOM RIPRAP CLASS III	C Y	9.6	\$40.00	\$384.00	\$43.00	\$412.80	\$80.00	\$768.00
2521.518	4" CONCRETE WALK	S F	3,730	\$4.70	\$17,531.00	\$5.00	\$18,650.00	\$4.70	\$17,531.00
2531.503	CONCRETE CURB & GUTTER DESIGN B424	L F	221	\$28.00	\$6,188.00	\$26.00	\$5,746.00	\$28.00	\$6,188.00
2531.503	CONCRETE CURB & GUTTER DESIGN B624	L F	1,541	\$19.00	\$29,279.00	\$24.00	\$36,984.00	\$19.00	\$29,279.00
2531.504	CONCRETE MEDIAN	S Y	18	\$34.85	\$627.30	\$116.00	\$2,088.00	\$34.85	\$627.30
2531.618	TRUNCATED DOMES	S F	112	\$45.00	\$5,040.00	\$49.00	\$5,488.00	\$45.00	\$5,040.00
2545.501	CONDUIT SYSTEM (FUTURE)	LS	1	\$54,000.00	\$54,000.00	\$43,100.00	\$43,100.00	\$43,050.00	\$43,050.00
2545.502	LIGHTING UNIT TYPE 9-40	EACH	2	\$4,000.00	\$8,000.00	\$2,700.00	\$5,400.00	\$2,650.00	\$5,300.00
2545.502	LUMINAIRE (LED) 40 FOOT	EACH	10	\$625.00	\$6,250.00	\$328.00	\$3,280.00	\$325.00	\$3,250.00
2545.502	LIGHT FOUNDATION DESIGN E	EACH	2	\$625.00	\$1,250.00	\$930.00	\$1,860.00	\$925.00	\$1,850.00
2545.503	3" NON-METALLIC CONDUIT	L F	102	\$5.85	\$596.70	\$15.25	\$1,555.50	\$15.00	\$1,530.00
2545.503	DIRECT BURIED LIGHTING CABLE 4/C 4 AWG	L F	545	\$23.50	\$12,807.50	\$7.00	\$3,815.00	\$7.00	\$3,815.00
2545.602	INSTALL LIGHTING UNIT	EACH	1	\$950.00	\$950.00	\$305.00	\$305.00	\$300.00	\$300.00
2554.502	END TREATMENT-TANGENT TERMINAL	EACH	1	\$2,775.00	\$2,775.00	\$2,800.00	\$2,800.00	\$2,775.00	\$2,775.00
2554.503	TRAFFIC BARRIER DESIGN TYPE 31	L F	112.5	\$33.00	\$3,712.50	\$33.50	\$3,768.75	\$33.00	\$3,712.50
2554.503	TRAFFIC BARRIER DESIGN TRANS TYPE 31	L F	75	\$105.50	\$7,912.50	\$106.00	\$7,950.00	\$105.50	\$7,912.50
2554.615	IMPACT ATTENUATOR	AMBY	2	\$5,375.00	\$10,750.00	\$5,400.00	\$10,800.00	\$5,375.00	\$10,750.00
2563.601	TRAFFIC CONTROL	LS	1	\$6,500.00	\$6,500.00	\$12,000.00	\$12,000.00	\$4,900.00	\$4,900.00
2564.502	SIGN SUPPORT CANTILEVER	EACH	1	\$2,200.00	\$2,200.00	\$2,210.00	\$2,210.00	\$2,200.00	\$2,200.00

2564.502	OBJECT MARKER TYPE X4-2	EACH	1	\$250.00	\$250.00	\$252.00	\$252.00	\$50.00	\$50.00
2564.502	OBJECT MARKER TYPE X4-5	EACH	3	\$125.00	\$375.00	\$126.00	\$378.00	\$50.00	\$150.00
2564.518	SIGN PANELS TYPE C	S F	126.2	\$51.00	\$6,436.20	\$52.00	\$6,562.40	\$55.00	\$6,941.00
2564.518	SIGN PANELS TYPE D	S F	168	\$31.50	\$5,292.00	\$32.00	\$5,376.00	\$49.00	\$8,232.00
2564.602	INSTALL SIGN	EACH	1	\$125.00	\$125.00	\$126.00	\$126.00	\$100.00	\$100.00
2573.501	STABILIZED CONSTRUCTION EXIT	LS	2	\$500.00	\$1,000.00	\$1,100.00	\$2,200.00	\$1,500.00	\$3,000.00
2573.502	STORM DRAIN INLET PROTECTION	EACH	9	\$125.00	\$1,125.00	\$200.00	\$1,800.00	\$110.00	\$990.00
2573.502	CULVERT END CONTROLS	EACH	6	\$100.00	\$600.00	\$200.00	\$1,200.00	\$125.00	\$750.00
2573.503	SILT FENCE; TYPE MS	L F	10,805	\$1.60	\$17,288.00	\$1.94	\$20,961.70	\$1.70	\$18,368.50
2573.503	FLOTATION SILT CURTAIN TYPE STILL WATER	L F	541	\$11.00	\$5,951.00	\$8.10	\$4,382.10	\$12.00	\$6,492.00
2573.503	FLOTATION SILT CURTAIN TYPE MOVING WATER	L F	592	\$16.50	\$9,768.00	\$15.25	\$9,028.00	\$18.12	\$10,727.04
2573.503	SEDIMENT CONTROL LOG TYPE WOOD FIBER	L F	105	\$3.00	\$315.00	\$3.00	\$315.00	\$3.25	\$341.25
2573.503	SEDIMENT CONTROL LOG TYPE BLANKET SYSTEM	L F	1,125	\$3.00	\$3,375.00	\$4.00	\$4,500.00	\$3.25	\$3,656.25
2574.507	COMMON TOPSOIL BORROW	C Y	1,000	\$1.00	\$1,000.00	\$25.00	\$25,000.00	\$1.00	\$1,000.00
2574.507	FILTER TOPSOIL BORROW	C Y	1,560	\$25.00	\$39,000.00	\$39.00	\$60,840.00	\$38.00	\$59,280.00
2574.508	FERTILIZER TYPE 3	LB	5,463	\$0.50	\$2,731.50	\$0.50	\$2,731.50	\$0.55	\$3,004.65
2575.504	EROSION CONTROL BLANKETS CATEGORY 3N	S Y	46,405	\$1.20	\$55,686.00	\$1.28	\$59,398.40	\$1.24	\$57,542.20
2575.504	EROSION CONTROL BLANKETS CATEGORY 6N	S Y	783	\$2.50	\$1,957.50	\$4.10	\$3,210.30	\$2.60	\$2,035.80
2575.505	SEEDING	ACRE	18.31	\$80.00	\$1,464.80	\$302.00	\$5,529.62	\$85.00	\$1,556.35
2575.505	DISK ANCHORING	ACRE	8.3	\$70.00	\$581.00	\$102.00	\$846.60	\$65.00	\$539.50
2575.505	MOWING	ACRE	54.92	\$80.00	\$4,393.60	\$76.00	\$4,173.92	\$85.00	\$4,668.20
2575.508	SEED MIXTURE 35-241	LB	668	\$15.00	\$10,020.00	\$15.00	\$10,020.00	\$16.21	\$10,828.28
2575.509	MULCH MATERIAL TYPE 3	TON	17.44	\$200.00	\$3,488.00	\$226.00	\$3,941.44	\$300.00	\$5,232.00
2575.523	WATER	MGAL	50	\$30.00	\$1,500.00	\$41.00	\$2,050.00	\$35.00	\$1,750.00

2575.523	RAPID STABILIZATION METHOD 3	MGAL	50	\$200.00	\$10,000.00	\$242.00	\$12,100.00	\$200.00	\$10,000.00
2582.503	4" SOLID LINE MULTI COMP GR IN (WR)	L F	1,694	\$0.65	\$1,101.10	\$0.66	\$1,118.04	\$0.65	\$1,101.10
2582.503	6" SOLID LINE MULTI COMP GR IN (WR)	L F	11,075	\$0.75	\$8,306.25	\$0.76	\$8,417.00	\$0.75	\$8,306.25
2582.503	24" SOLID LINE MULTI COMP GR IN (WR)	L F	41	\$16.50	\$676.50	\$16.75	\$686.75	\$16.50	\$676.50
2582.503	4" BROKEN LINE MULTI COMP GR IN (WR)	L F	2,600	\$0.65	\$1,690.00	\$0.66	\$1,716.00	\$0.65	\$1,690.00
2582.503	12" DOTTED LINE MULTI COMP GR IN (WR)	L F	102	\$14.20	\$1,448.40	\$14.25	\$1,453.50	\$14.20	\$1,448.40
2582.503	4" DBLE SOLID LINE MULTI COMP GR IN (WR)	L F	1,701	\$1.30	\$2,211.30	\$1.32	\$2,245.32	\$1.30	\$2,211.30
2582.518	CROSSWALK MULTI COMP GR IN (WR)	S F	426	\$9.50	\$4,047.00	\$9.60	\$4,089.60	\$9.50	\$4,047.00
Totals for project 055-605-016					\$8,526,761.44		\$8,998,857.37		\$10,037,640.63
Contract Total:					\$8,526,761.44		\$8,998,857.37		\$10,037,640.63

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