

ENGINEERING		OHEIL IRRIGATION LAWN SPRINKER SYSTEM KINNISON EXCAVATING INC. DAYTON, OH PIQUA, OH			BROWN CONSTRUCTION AND FLORA EXCAVATING, INC. PAVING CORP. GREENVILLE, OH MORROW, OH				LOVELAND EXCAVATING AND JK MEURER CORP. PAVING LOVELAND, OH FAIRFIELD, OH							
REF. ITEM	UNIT OF	APPROX.	UNIT	January 27, 2016 TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
NO. NO. DESCRIPTION BASE BID	<u>MEASURE</u>	<u>QTY.</u>	<u>COST</u>	<u>COST</u>	<u>COST</u>	<u>COST</u>	COST	<u>COST</u>	<u>COST</u>	COST	<u>COST</u>	<u>COST</u>	COST	<u>COST</u>	<u>COST</u>	<u>COST</u>
1 201 CLEARING AND GRUBBING, AS PER PLAN	LUMP	1	\$500.00	\$500.00	\$600.00	\$600.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$3,950.00	\$3,950.00	\$2,906.80	\$2,906.80
<ol> <li>202 REMOVED, AS PER PLAN</li> <li>202 PAVEMENT REMOVED</li> </ol>	LUMP S.Y.	1 5314	\$500.00 \$2.50	\$500.00 \$13,285.00	\$350.00 \$3.13	\$350.00 \$16,632.82 *1	\$13,800.00 \$3.50	\$13,800.00 \$18,599.00	\$2,925.00 \$3.55	\$2,925.00 \$18,864.70	\$2,500.00 \$4.00	\$2,500.00 \$21,256.00	\$2,500.00 \$3.25	\$2,500.00 \$17,270.50	\$1,327.60 \$5.80	\$1,327.60 \$30,821.20
4 202 TRENCH DRAIN REMOVED	5.1. FT.	100	\$15.00	\$1,500.00	\$16.50	\$1,650.00	\$3.00	\$300.00	\$10.05	\$1,005.00	\$10.00	\$1,000.00	\$7.00	\$700.00	\$6.30	\$630.00
5 202 POLE REMOVED	EACH	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$975.00	\$975.00	\$250.00	\$250.00	\$500.00	\$500.00	\$350.70	\$350.70
<ul> <li>6 203 EXCAVATION INCLUDING EMBANKMENT CONSTRUCTION, AS PER PLA</li> <li>7 203 EXCAVATION OF SUBGRADE AND STRUCTURAL EMBANKMENT, AS PE</li> </ul>		2328 200	\$12.00 \$32.00	\$27,936.00 \$6,400.00	\$9.73 \$39.00	\$22,651.44 *2 \$7,800.00	\$14.00 \$35.00	\$32,592.00 \$7,000.00	\$14.25 \$55.76	\$33,174.00 \$11,152.00	\$8.50 \$50.00	\$19,788.00 \$10,000.00	\$20.00 \$40.00	\$46,560.00 \$8,000.00	\$6.20 \$49.10	\$14,433.60 \$9,820.00
8 204 GEOGRID, AS PER PLAN	S.Y.	1000	\$1.00	\$1,000.00	\$3.00	\$3,000.00	\$2.00	\$2,000.00	\$7.15	\$7,150.00	\$6.00	\$6,000.00	\$1.00	\$1,000.00	\$2.70	\$2,700.00
9 204 SUBGRADE COMPACTION, AS PER PLAN	S.Y.	4447	\$1.00	\$4,447.00	\$1.60	\$7,115.20 *3	\$1.00	\$4,447.00	\$2.25	\$10,005.75	\$2.00	\$8,894.00	\$0.50	\$2,223.50	\$2.20	\$9,783.40
<ol> <li>304 6" AGGREGATE BASE, AS PER PLAN</li> <li>441 1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22</li> </ol>	C.Y. C.Y.	742 186	\$32.00 \$190.00	\$23,744.00 \$35,340.00	\$24.00 \$220.00	\$17,808.00 \$40,920.00	\$35.00 \$175.00	\$25,970.00 \$32,550.00	\$34.50 \$159.00	\$25,599.00 \$29,574.00	\$50.00 \$200.00	\$37,100.00 \$37,200.00	\$39.50 \$161.00	\$29,309.00 \$29,946.00	\$40.20 \$175.60	\$29,828.40 \$32,661.60
<ul> <li>441 2-1/2" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)</li> </ul>	C.Y.	309	\$180.00	\$55,620.00	\$200.00	\$61,800.00	\$145.00	\$44,805.00	\$148.25	\$45,809.25	\$180.00	\$55,620.00	\$137.00	\$42,333.00	\$175.60	\$49,007.40
13 601 ROCK CHANNEL PROTECTION	C.Y.	5	\$100.00	\$500.00	\$200.00	\$1,000.00	\$70.00	\$350.00	\$81.00	\$405.00	\$40.00	\$200.00	\$185.00	\$925.00	\$143.00	\$715.00
<ul><li>14 605 6" PERFORATED UNDERDRAIN, AS PER PLAN</li><li>15 608 4" CONCRETE WALK, AS PER PLAN</li></ul>	FT. S.F.	142 24	\$12.00 \$20.00	\$1,704.00 \$480.00	\$5.00 \$32.00	\$710.00 \$768.00	\$7.00 \$18.00	\$994.00 \$432.00	\$19.35 \$12.75	\$2,747.70 \$306.00	\$14.00 \$25.00	\$1,988.00 \$600.00	\$15.00 \$20.00	\$2,130.00 \$480.00	\$18.90 \$16.20	\$2,683.80 \$388.80
16 609 TYPE 6 BARRIER CURB, AS PER PLAN	5.1 . FT.	215	\$15.00	\$3,225.00	\$32.00	\$6,880.00	\$35.00	\$7,525.00	\$30.00	\$6,450.00	\$20.00	\$4,300.00	\$35.00	\$7,525.00	\$33.70	\$7,245.50
17 611 SPECIAL - TRENCH DRAIN, AS PER PLAN	FT.	54	\$100.00	\$5,400.00	\$250.00	\$13,500.00	\$250.00	\$13,500.00	\$309.00	\$16,686.00	\$45.00	\$2,430.00	\$320.00	\$17,280.00	\$274.60	\$14,828.40
<ul><li>18 611 YARD DRAIN, AS PER PLAN</li><li>19 611 TYPE 2-2B CB, AS PER PLAN</li></ul>	EACH EACH	1	\$1,000.00 \$1,500.00	\$1,000.00 \$1,500.00	\$1,675.00 \$1,350.00	\$1,675.00 \$1,350.00	\$1,600.00 \$1,100.00	\$1,600.00 \$1,100.00	\$1,667.00 \$1,983.00	\$1,667.00 \$1,983.00	\$500.00 \$750.00	\$500.00 \$750.00	\$1,800.00 \$1,500.00	\$1,800.00 \$1,500.00	\$1,637.80 \$1,401.40	\$1,637.80 \$1,401.40
20 611 12" STORM SEWER, AS PER PLAN	FT.	270	\$1,500.00 \$50.00	\$1,500.00	\$1,550.00 \$28.00	\$7,560.00	\$30.00	\$1,100.00	\$1,983.00	\$7,897.50	\$40.00	\$10,800.00	\$32.00	\$8,640.00	\$1,401.40 \$28.00	\$7,560.00
21 614 MAINTAINING TRAFFIC, AS PER PLAN	LUMP	1	\$1,000.00	\$1,000.00	\$2,700.00	\$2,700.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,011.50	\$1,011.50
<ul> <li>623 CONSTRUCTION LAYOUT STAKES AND SURVEYING</li> <li>625 2" PVC CONDUIT</li> </ul>	LUMP FT.	1 65	\$3,000.00 \$15.00	\$3,000.00 \$975.00	\$2,200.00 \$12.00	\$2,200.00 \$780.00	\$2,500.00 \$6.00	\$2,500.00 \$390.00	\$2,145.00 \$14.50	\$2,145.00 \$942.50	\$3,500.00 \$20.00	\$3,500.00 \$1,300.00	\$2,000.00 \$10.00	\$2,000.00 \$650.00	\$2,630.00 \$15.90	\$2,630.00 \$1,033.50
24 625 ELECTRICAL BOX	EACH	1	\$200.00	\$200.00	\$300.00	\$300.00	\$500.00	\$500.00	\$250.00	\$250.00	\$1,000.00	\$1,000.00	\$300.00	\$300.00	\$1,121.50	\$1,055.50
25 630 ADA PARKING SIGN INCLUDING POST, AS PER PLAN	EACH	1	\$500.00	\$500.00	\$550.00	\$550.00	\$300.00	\$300.00		\$225.00	\$250.00	\$250.00	\$500.00	\$500.00	\$404.60	\$404.60
<ul> <li>26 642 PAVEMENT MARKING, AS PER PLAN</li> <li>27 653 TOPSOIL FURNISHED AND PLACED</li> </ul>	LUMP C.Y.	1 380	\$3,500.00 \$10.00	\$3,500.00 \$3,800.00	\$350.00 \$33.00	\$350.00 \$12,540.00	\$2,500.00 \$30.00	\$2,500.00 \$11,400.00	\$539.00 \$21.00	\$539.00 \$7,980.00	\$800.00 \$60.00	\$800.00 \$22,800.00	\$500.00 \$35.00	\$500.00 \$13,300.00	\$2,712.20 \$40.80	\$2,712.20 \$15,504.00
27 055 TOPSOIL FORNISHED AND PLACED 28 832 EROSION CONTROL - INLET PROTECTION, AS PER PLAN	FT.	140	\$10.00	\$1,540.00	\$3.50	\$12,340.00	\$4.00	\$11,400.00	\$21.00 \$4.60	\$644.00	\$00.00	\$700.00	\$3.00	\$13,300.00 \$420.00	\$2.90	\$13,504.00
29 832 EROSION CONTROL - FILTER FABRIC FENCE, AS PER PLAN	FT.	488	\$4.00	\$1,952.00	\$3.00	\$1,464.00	\$3.00	\$1,464.00	\$2.00	\$976.00	\$4.00	\$1,952.00	\$3.00	\$1,464.00	\$2.10	\$1,024.80
<ul> <li>832 EROSION CONTROL - CONSTRUCTION ENTRANCE, AS PER PLAN</li> <li>SPEC 1000 GALLON OIL INTERCEPTOR, AS PER PLAN</li> </ul>	C.Y. EACH	26	\$75.00 \$7,000.00	\$1,950.00 \$7,000.00	\$65.00 \$5,350.00	\$1,690.00 \$5,350.00	\$50.00 \$6,000.00	\$1,300.00 \$6,000.00	\$74.40 \$7,413.00	\$1,934.40 \$7,413.00	\$40.00 \$5,800.00	\$1,040.00 \$5,800.00	\$60.00 \$7,500.00	\$1,560.00 \$7,500.00	\$84.40 \$7.076.90	\$2,194.40 \$7,076.90
32 SPEC BIO-SWALE, AS PER PLAN	S.F.	1900	\$12.00	\$22,800.00	\$3,330.00 \$0.75	\$1,425.00	\$5.00	\$9,500.00	\$7,413.00	\$4,750.00	\$3,800.00	\$3,800.00	\$7,500.00	\$7,300.00	\$7,070.90	\$3,990.00
33 SPEC FILTER STRIP, AS PER PLAN	S.F.	1300	\$2.00	\$2,600.00	\$0.40	\$520.00	\$2.00	\$2,600.00	\$3.10	\$4,030.00	\$4.00	\$5,200.00	\$3.00	\$3,900.00	\$2.60	\$3,380.00
34 SPEC BIO-RETENTION POND (RAIN GARDEN), AS PER PLAN BASE BID TOTAL	S.F.	3135	\$15.00	\$47,025.00 <b>\$296,423.00</b>	\$6.00	\$18,810.00 <b>\$263,939.46</b> *4	\$6.00	\$18,810.00 \$277,488.00	\$7.50	\$23,512.50 <b>\$283,717.30</b>	\$4.00	\$12,540.00 <b>\$284,358.00</b> *5	\$8.25	\$25,863.75 <b>\$289,229.75</b>	\$9.90	\$31,036.50 <b>\$294,257.30</b>
DASE DID TOTAL				\$290,423.00		<i>\$203,737.40</i>	·	<i>\$211</i> , <b>4</b> 00.00		\$203,717.50		φ <b>204</b> ,558.00		\$207,227.13		<i>\$47<b>4</b>,437<b>.</b>30</i>
ALTERNATE #135SPECALTERNATE BID, AS PER PLAN - CRUSH/GRIND EXISTING ASPHALT AND RECONDITION IT AS NEEDED AND REUSE IT AS THE AGGREGATE BASE PROPOSED PAVEMENT. THE MINIMUM THICKNESS SHALL BE 6". CONTI ADD NO. 411 STONE AS NEEDED TO ACHIEVE A MIN. THICKNESS OF 6". INCLUDE PROPER COMPACTION OF REUSED BASE MATERIALS. PRICE TO DEDUCT FOR NOT NEEDING 6" 304 AGGREGATE BASE. ALTERNATE #1 TOTAL	E FOR THE RACTOR TO WORK TO	4447	-\$0.25	(\$1,111.75) ( <b>\$1,111.75</b> )	\$1.00	\$4,447.00 <b>\$4,447.00</b>	\$5.00	\$22,235.00 <b>\$22,235.00</b>	\$0.25	\$1,111.75 <b>\$1,111.75</b>	\$0.50	\$2,223.50 <b>\$2,223.50</b>	-\$1.00	-\$4,447.00 ( <b>\$4,447.00</b> )	-\$0.53	-\$2,356.91 *6 ( <b>\$2,356.91</b> )
ALTERNATE #2																
<ul> <li>36 SPEC ALTERNATE BID, AS PER PLAN - INSTALL PERMEABLE PAVERS. PRICE T DEDUCT FOR NOT NEEDING TO INSTALL REGULAR DUTY ASPHALT IN ALTERNATE #2 TOTAL</li> </ul>		742	\$30.00	\$22,260.00 <b>\$22,260.00</b>	\$15.00	\$11,130.00 <b>\$11,130.00</b>	\$25.00	\$18,550.00 <b>\$18,550.00</b>	\$27.50	\$20,405.00 <b>\$20,405.00</b>	\$25.00	\$18,550.00 <b>\$18,550.00</b>	\$19.00	\$14,098.00 <b>\$14,098.00</b>	\$26.76	\$19,855.92 *7 <b>\$19,855.92</b>
ALTERNATE #3																
37 SPEC ALTERNATE BID, AS PER PLAN - INSTALL 6" THICK ITEM 304 AGGREGA																
AREA ON EAST SIDE OF SITE WHERE EXISTING PAVEMENT IS BEING RE PRICE TO INCLUDE DEDUCT FOR NOT NEEDING TO FURNISH AND PLAC																
OF 6" TOPSOIL IN THIS AREA.	C.Y.	117	\$32.00	\$3,744.00	\$5.00	\$585.00	\$35.00	\$4,095.00	\$26.25	\$3,071.25	\$30.00	\$3,510.00	\$50.00	\$5,850.00	\$19.83	\$2,320.11 *8
ALTERNATE #3 TOTAL				\$3,744.00		\$585.00		\$4,095.00		\$3,071.25		\$3,510.00		\$5,850.00		\$2,320.11
ALTERNATE #4 38 SPEC ALTERNATE BID, AS PER PLAN - SUPPLY AND INSTALL PLANTINGS FOR ALTERNATE #4 TOTAL	R BIO-SWALE LUMP	1	\$1,500.00	\$1,500.00 <b>\$1,500.00</b>	\$1,400.00	\$1,400.00 <b>\$1,400.00</b>	\$3,500.00	\$3,500.00 <b>\$3,500.00</b>	\$1,100.00	\$1,100.00 <b>\$1,100.00</b>	\$1,200.00	\$1,200.00 <b>\$1,200.00</b>	\$1,500.00	\$1,500.00 <b>\$1,500.00</b>	\$1,534.00	\$1,534.00 <b>\$1,534.00</b>
ALTERNATE #5																
ALTERNATE #5 39 SPEC ALTERNATE BID, AS PER PLAN - SUPPLY AND INSTALL PLANTINGS FOR RETENTION POND (RAIN GARDEN) ALTERNATE #5 TOTAL	R BIO- LUMP	1	\$4,000.00	\$4,000.00 <b>\$4,000.00</b>	\$4,000.00	\$4,000.00 <b>\$4,000.00</b>	\$7,750.00	\$7,750.00 <b>\$7,750.00</b>	\$3,520.00	\$3,520.00 <b>\$3,520.00</b>	\$3,200.00	\$3,200.00 <b>\$3,200.00</b>	\$4,000.00	\$4,000.00 <b>\$4,000.00</b>	\$6,263.00	\$6,263.00 <b>\$6,263.00</b>
ALTERNATE #6																
40 SPEC ALTERNATE BID, AS PER PLAN - SUPPLY PRAIRIE GRASS SEED AND PLA																
GRASS SEED IN GRASS SWALE. ALTERNATE #6 TOTAL	S.Y.	230	\$4.00	\$920.00 <b>\$920.00</b>	\$4.00	\$920.00 <b>\$920.00</b>	\$4.00	\$920.00 <b>\$920.00</b>	\$3.90	\$897.00 <b>\$897.00</b>	\$4.00	\$920.00 <b>\$920.00</b>	\$7.00	\$1,610.00 <b>\$1,610.00</b>	\$2.16	\$496.80 *9 <b>\$496.80</b>
				ψ740.00		φ>20.00		ψ <b>740.00</b>		φ077.00		φ>20.00		φ1,010.00		φτ/0.00
41 659 ALTERNATE #7 SEEDING AND MULCHING OF ALL OTHER DISTURBED AREAS OF SITE ALTERNATE #7 TOTAL	S.Y.	3000	\$2.00	\$6,000.00 <b>\$6,000.00</b>	\$0.90	\$2,700.00 <b>\$2,700.00</b>	\$2.00	\$6,000.00 <b>\$6,000.00</b>	\$2.00	\$6,000.00 <b>\$6,000.00</b>	\$2.00	\$6,000.00 <b>\$6,000.00</b>	\$1.50	\$4,500.00 <b>\$4,500.00</b>	\$0.80	\$2,400.00 *10 <b>\$2,400.00</b>

\*1 Total given was \$16,625.00

\*2 Total given was \$22,650.00 \*3 Total given was \$7,115.00 \*4 Total given was \$263,930.00

\*6 Total given was (\$2,360.00)

\*7 Total given was \$19,854.00
\*8 Total given was \$2,320.00
\*9 Total given was \$497.00
\*10 Total given was \$2,415.00

\*5 Total given was \$284,418.00