Trax Construction Co. 30701 Euclid Ave. Wickliffe, OH 44092

Russell Township 8501 Kinsman Rd. Novelly, OH 44072

Owner

PAY REQUEST #9

Through April 26, 2020

Project: The Reconstruction of County Line Road

Date:

																													Item No.
29 Guardrail, Type MGS	Pavement Planing, Asphalt Concrete 28 (T=Variable)	Preparing Subgrade For Shoulder Paving, As 27 Per Plan	26 Pre-Grind, 12 Inches Deep (Min)	25 Mixture Design for Chemically Stabilized Soils	24 Cement Stabilized Subgrade, Extra Volume	Cement Stabilized Subgrade, 12 Inches Deep 23 (Min)	22 Portland Cement	21 Subgrade Compaction (Drives)	20 Subgrade Compaction	19 Proof Rolling	18 Excavation (Drives)	17 Excavation, As Per Plan	16 Embankment, As Per Plan	15 Removal Misc.: Brick Walk	14 Removal Misc.: Stone Wall	13 Removal Misc.: Railroad Ties	12 Gate Removed For Reuse, As Per Plan	11 Fence Removed For Reuse, As Per Plan	10 Calch Basin Removed	9 Guardrail Removed	8 Pipe Removed, 24" and Under	7 Concrete Barrier Removed	6 Steps Removed	5 Walk Removed	4 Pavement Removed	3 Headwall Removed	2 Clearing and Grubbing, As Per Plan	1 Contract Performance Bond and Premium	Description
1,262.50 FEET	787.00 SY	363.00 STA	35,467.00 SY	1.00 LUMP	455,00 CY	41,565,00 SY	1,355.00 TON	2,469.00 SY	45,307.00 SY	32.00 HOUR	473.00 CY	17,053.00 CY	6,307.00 CY	33.00 SF	93.00 FEET	49.00 FEET	15.00 FEET	380.00 FEET	26,00 EACH	933.00 FEET	4,529,00 FEET	87.00 FEET	1.00 LUMP	32,00 SF	104.00 SY	5.00 EACH	1.00 LUMP	1,00 LUMP	Qty Unit
17.00	10.00	55.00	2,00	15,928.00	5.00	3.00	154.00	1.00	1.00	100.00	10.00	10.00	12.00	50.00	22.00	10,00	55.00	13.00	485.00	3.00	8.00	8,00	1,500.00	2.00	12.00	575.00	70,389.90	35,000.00	Unit Price To
21.462.50	7,870.00	19,965.00	70,934.00	15,928.00	2,275.00	124,695.00	208,670.00	2,469.00	45,307.00	3,200.00	4,730.00	170,530.00	75,684.00	1,650.00	2,046.00	490.00	825.00	4,940.00	12,610.00	2,799.00	36,232.00	696.00	1,500.00	64.00	1,248.00	2,875.00	70,389.90	35,000.00	Total
\$0.00	\$0.00	\$0.00	\$0.00	\$15,928.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$108,240.00	\$48,072.00	\$700.00	\$946.00	\$490.00	\$0.00	\$2,249.00	\$10,185.00	\$0.00	\$32,296.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,875.00	\$70,389.90	\$35,000.00	Previous Complete
																					89.00								Period Quantity
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Complete This Period
			0.00	15,928.00	0.00	0.00	0.00			0.00		<u></u> -	48,		946.00	190.00			) 10,185.00		33,00			0.00				$\sim$ $_{\parallel}$	Total Complete Complete
0.00	<b>3</b>	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10,824.00	4,006.00				0.00	173.00	21.00		4.12							1.00	Total Qty. Complete

15,984.00	0.00		\$12,126.00	16,082.00	86.00	187 00 FFFT	
4,608.00	0.00		34,608.00	4,508.00	72.00	222 00 FEET	
25,991.00	0.00		\$25,991.00	21,093.00	79.00 72.00	267.00 FEET	67-18" Conduit, Type A 68-18" Conduit Type C
3,040.00	0.00		\$3,040.00	3,040.00	76.00	40.00 FEET	
71,338,50	0.00		\$71,338.50	69,305.00	83.00	835.00 FEET	
68,616,00	1,080.00	15.00	\$67,536.00	76,032.00	72.00	1,056.00 FEET	
4,824.00	0_00		\$4,824.00	24,480.00	72.00	340.00 FEET	63 12" Canduit, Type C
63,028.80	0.00		\$63,028.80	64,296.00	72.00	893.00 FEET	62 12" Conduit, Type B
	0.00		\$0.00	5,530,00	79.00	70.00 FEET	61 12" Conduit, Type A
	0.00		\$52.50	700.00	7.00	100.00 FEET	60 6" Conduit, Type F
120.00	0.00		\$120.00	600.00	6.00	100.00 FEET	59 4" Conduit, Type E
118,681,20	0.00		\$118,681.20	174,559.00	11.00	15,869.00 FEET	58 6" Base Pipe Underdrains, As Per Plan
3,632.00	0.00		\$3,632.00	3,840.00	8.00	480.00 FEET	57 6" Conduit, Type F For Underdrain Outlets
	0.00		\$0.00	2,000.00	2,000.00	1.00 EACH	56 Full Height-Headwall, As Per Plan
17,600.00	0.00		\$17,600.00	17,600.00	1,000.00	17.60 CY	55 Concrete Masonry
15,000,00	0.00		\$15,000.00	15,000.00	15,000.00	1.00 LUMP	54 Stormwater Pollution Prevention Plan
0.00	0.00		\$0,00	4,000,00	100.00	40.00 CY	53 Rock Ditch Check, Type C With Filter
7,000.00	0.00		\$7,000.00	7,000.00	7.00	1,000.00 FEET	52 Filter Fabric Ditch Check
2,210,00	0.00		\$2,210.00	2,890.00	85.00	34.00 EACH	51 Inlet Protection, As Per Plan
14,938.00	0.00		\$14,938.00	14,938.00	0.70	21,340.00 SY	50 Construction Seeding And Mulching
4,474.00	0.00		\$4,474.00	8,200.00	2.00	4,100.00 FEET	49 Perimeter Filter Fabric Fence
43,104.00	0.00		\$43,104.00	59,330.00	2,00	29,665.00 SY	48 Slope Erosion Protection
	0.00		\$0.00	740.00	2.00	370.00 MSF	47 Mowing
	0.00		\$0.00	11,800.00	50.00	236.00 MGAL	46 Water
	0.00		\$0.00	860.00	100.00	8,60 ACRE	45 Lime
	0.00		\$0.00	2,100.00	350,00	6.00 TON	44 Commercial Fertilizer
	0.00		\$0.00	1,067.00	0.50	2,134.00 SY	43 Inter-Seeding
	0.00		\$0.00	2,134.00	1.00	2,134,00 SY	42 Repair Seeding And Mulching
	0.00		\$0.00	66,045.00	15.00	4,403,00 CY	41 Topsoil, Furnished And Placed
	0.00		\$0.00	1,875.00	375.00	5.00 EACH	40 Soil Analysis Test
	0.00		\$0.00	43,341.00	1.00	43,341,00 SY	39 Seeding And Mulching, Class 1
4,030,00	0.00		\$4,030.00	4,260.00	100.00	42.60 CY	38 Rock Channel Protection, Type C with Fifter
	0.00		\$0.00	7,375.00	125.00	59.00 EACH	37 Mailbox Removed And Reset
	0.00		\$0.00	790.00	79.00	10.00 EACH	36 Mailbox Support
	0.00		\$0.00	13,000.00	500.00	26,00 EACH	35 Monument Assembly
	0.00		\$0.00	5,150.00	500.00	10.30 MGAL	34 Dust Control, Stabilization, As Per Plan
	0.00		\$0.00	25.00	25.00	1.00 EACH	33 Gas Valve Box Adjusted to Grade
	0.00		\$0.00	340.00	10.00	34.00 SF	32 4" Concrete Walk
	0,00		\$0.00	1,200.00	1,200.00	1.00 EACH	31 Anchor Assembly, MGS Type T
	0.00		\$0.00	30,800.00	2,800.00	11,00 EACH	30 Anchor Assembly, MGS Type E-98



103 Valve Box Adjusted to Grade	102 Fire Hydrant Removed	12" Water Main Ductlle Iron Pipe, With Push-On Joints And Retained Mechanical Fittings, Ansi 101 Class 52	100 Salvaged Brick Pavers	99 Longitudinal Joint Adhesive	98 Compacted Aggregate, As Per Plan	97 Curb, Type 2A (Drives)	96 Curb, Type 6, 8 Inch Reveal, As Per Plan	95 Curb, Type 6, As Per Plan	6" Non-Reinforced Concrete Pavement, Class 94 QC MS	2" Asphalt Concrete Surface Course, Type 1, 93 (448), PG64-22 (Drives)	1.75" Asphalt Concrete Intermodiate Course, 92 Type 2, (448), PG64-22	Asphalt Concrete Intermediate Course, Type 1, (448) (As Directed By The Engineer, 0" Min.), 91 PG64-22	1.25" Asphalt Concrete Surface Course, Type 1, 90 (448), PG64-22	2* Asphalt Concrete Intermediate Course, Type 89 2, (448). PG64-22	1" Fine Graded Polymer Asphalt Concrete. 88 Surface Course, Type B, PG76-22M	87 Tack Coat	Concrete Base Misc.; 6" Concrete Base, Class 86 QC MS	85 6" Aggregate Base, As Per Plan	84 Aggregate Base (Drives), As Per Plan	3" Asphalt Concrete Base, PG64-22, As Per 83 Plan (Drives)	3" Asphalt Concrete Base, PG64-22, As Per 82 Plan	81 Pavement Repair, As Per Plan	80 Miscellaneous Metal	79 Manhole Reconstructed to Grade	78 Manhole Adjusted to Grade	77 Manhole No. 3	76 Catch Basin, No. 2-3	75 Catch Basin, No. 2-2B	74 Catch Basin, No. 2-2A	73 Calch Basin, No. 6	72 Cuyahoga County Catch Basin CB-3C	71 24" Conduit, Type B
75.00 EACH	6.00 EACH	1,294,00 FEET	29.00 SY	3,374.00 LBS	715.00 CY	40.00 FEET	334,00 FEET	4,114.00 FEET	4S 00.06	166.00 CY	82.00 CY	18.00 CY	63.00 CY	2,664.00 CY	1,414.00 CY	6,054.00 GAL	29,00 SY	566.00 CY	303.00 CY	231.00 CY	3,719.00 CY	250.00 SY	1,000.00 LBS	2.00 EACH	2,00 EACH	9.00 EACH	4.00 EACH	9.00 EACH	1.00 EACH	2.00 EACH	18.00 EACH	55.00 FEET
75.00	800.00	155.00	51.00	2.00	50.00	17.00	14.50	14.00	65.00	250.00	200.00	200.00	250.00	115.00	173.00	2.00	72.00	60.00	60.00	203.00	105,00	70.00	2.00	1,000.00	675,00	3,100.00	2,700.00	2,600.00	2,500.00	2,500.00	2,500.00	80.00
5,625.00	4,800.00	200,570.00	1,479.00	6,748.00	35,750.00	680.00	4,843.00	57,596.00	5,850.00	41,500.00	16,400.00	3,600.00	15,750.00	306,360.00	244,622.00	12,108.00	2,088.00	33,960.00	18,180.00	46,893.00	390,495,00	17,500.00	2,000.00	2,000.00	1,350.00	27,900.00	10,800.00	23,400.00	2,500.00	5,000.00	45,000.00	4,400.00
\$0.00	\$2,400.00	\$38,827.50	\$0.00	\$0.00	\$0.00	\$0,00	\$0.00	\$35,288.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$282.00	\$0.00	\$0,00	\$48,163,50	\$14,721.00	\$366,00	\$0.00	\$0.00	\$27,900.00	\$10,800.00	\$20,800.00	\$2,500.00	\$5,000.00	\$45,000.00	\$4,400.00
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	2,400.00	38,827.50	0.00	0.00	0.00	0.00	0.00	35,288.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	282 00	0.00	0.00	48,163.50	14,721.00	366.00	0.00	0.00	27,900.00	10,800.00	20,800.00	2,500.00	5,000.00	45,000.00	4,400.00
0.00	3.00	250.50	0.00	0.00	0.00	0.00	0.00	2,520.60	0.00	0.00	0,00	0.00	0.00	0.00	0.00	0.00	0.00	4.70	0.00	0.00	458.70	210.30	183.00	0.00	0.00	9.00	4.00	8.00	1.00	2.00	18.00	55.00

3.00

TOTALS	136 Change Order #4	135 Change Order #2		133 Construction Layout Stakes and Surveying			130 Water	129 Traffic Compacted Surface, Type A or B	128 Granular Embankment, Type F	127 Retaining Wall, Misc.; Modular Block Wall	Retaining Wall, Misc.: Stone Essence Post 126 Construction Wall Staining	125 Porous Backfill With Geotextile Fabric	124 Unclassified Excavation	123 Stop Line	122 Center Line	121 Edge Line, 4"	Removal of Pole Mounted Post Sign and 120 Disposal	Removal of Ground Mounted Post Support and 119 Disposal	118 Removal of Ground Mounted Sign and Disposal			115 Street Name Sign Support, No. 3 Post	114 Ground Mounted Support, No. 3 Post	113 Ground Mounted Support, No. 2 Post	112 Removal of Delineator	Retap and Reconnect Water Service 111 Connection, Short Side, Complete	110 Misc." As-Built Water Main Drawings	Water Work Misc.: City of Cleveland Water 109 Department Charges	Extend/Shorlen And Adjust Hydrant to Grade 108 Straight Type	107 Fire Hydrant Adjusted to Grade	Furnishing And Selling 6" Hydrant Complete 106 With Permanent Adapter	12 Cutting-in Sieeve, Valve and Valve Box, 105 Complete	Water Work, Misc.: Water Manhole Adjusted to 104 Grade (Cleveland)
	1.00 LUMP	1.00 LUMP	1.00 LUMP	1.00 LUMP	6.00 MONTH	1,00 LUMP	105.00 MGAL	700.00 CY	34,00 CY	1,811.00 SF	st 1,811,00 SF	200.00 CY	357.00 CY	311.00 FEET	3.74 MILE	6.80 MILE	2,00 EACH	ort and 49.00 EACH	isposal 63.00 EACH	368,40 SF	16,00 EACH	95.30 FEET	84.80 FEET	445.00 FEET	14.00 EACH	5.00 EACH	1.00 LUMP	ter 1.00 LUMP	irade, 13.00 EACH	7.00 EACH	blete, 6.00 EACH	3.00 EACH	sted to 2.00 EACH
	91,234.65	76,512.58	76,226.00	104,928.00	875.00	39,619.00	35.00	25.00	60.00	74.00	3,00	60.00	18.00	7.00	5,000.00	2,800.00	11.00	6.00	11.00	15.00	25.00	11.00	10.00	9.00	25.00	875.00	2,500.00	9,284.00	3,200.00	1,000.00	8,100.00	1,600.00	675.00
4,096,310.93	91,234.65	76,512.58	76,226.00	104,928.00	5,250.00	39,619.00	3,675.00	17,500,00	2,040.00	134,014.00	5,433.00	12,000.00	6,426.00	2,177.00	18,700.00	19,040.00	22.00	294.00	693.00	5,526.00	400,00	1,048.30	848.00	4,005.00	350.00	4,375,00	2,500.00	9,284.00	41,600.00	7,000,00	48,600.00	4,800.00	1,350.00
\$1,523,723.23	\$91,234.65	\$76,512.58	\$76,226.00	\$78,696.00	\$3,500,00	\$39,619.00	\$525.00	\$3,137.50	\$0.00	\$0.00	\$0.00	\$0,00	\$151.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9,284.00	\$25,600.00	\$7,000.00	\$24,300.00	\$4,800.00	\$0.00
1,792.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1,525,515.23	91,234.65	76,512,58	76,226.00	78,696.00	3,500.00	39,619,00	525.00	3,137.50	0.00	0.00	0.00	0.00	151.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0,00	0.00	0.00	0.00	0.00	0.00	0.00	9,284,00	25,600.00	7,000.00	24,300.00	4,800.00	0.00
	1.00	1.00	1.00	0.75	4.00	1.00	15.00	125,50	0.00	0.00	0.00	0.00	8.40	0.00	0.00	0.00	0.00	0.00	0.00	0,00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	8.00	7.00	3.00	3.00	0.00



PEND Misc a 29 Remo 29 Redos 52REV2 80+00 53-REV2 Non-P 55 (4/24/2						37	4	N	SWA-CO41	Subpart-K	Subpart-J	Subpart-1	Subpart-G	Subpart-F	Subpart-E	Subpart-D	Subpart-B	Subpart-A	
PENDING CHANGE ORDERS  Misc and Preparation Water Line work (Prior to 29 Removal from contract) Redesign of Roadway from STA 1375+00 to 52REV2 80+00 53-REV2 Non-Performed Retaining Walls 55 (4/24/20) Additional Survey for Type-6 Curb						(11/19/19) Work Reperformed for Culvert Installation Due to Road Widening Change-STA 1387+00	4 Change Order No. 4	APPROVED CHANGE ORDERS 2 Change Order No. 2	Extended SWPPP Inspections	Added Material Costs for 2020	On-Site Crew Mobilizations	N/A	Extended Maintenance of Traffic	Topsoil Redistribution	Additional Survey	Extended SWPPP Maintenance	Subcontractor Cost Increases	2020 Additional Labor and Fuel Costs	Omnibus Change Order 100
1.00 LS 1.00 LS 1.00 LS	1					1.00 LS	1.00 LS	1.00 LS	1.00 LUMP	1.00 LUMP	1.00 LUMP	1.00 LUMP	1.00 LUMP	1.00 LUMP	1.00 LUMP	1.00 LUMP	1.00 LUMP	1.00 LUMP	
75,131.78 \$27,047.29 \$107.550.39 \$599.44						2,079.11	91,234.65	83,444.08	6,256.00	1,653.30	52,733.09	0.00	33,500.00	29,500.10	9,740.49	27,320.65	83,151.79	13,604.50	Unit Price To
							Item #136	Item #135	6,256.00	1,653.30	52,733.09	0.00	33,500.00	29,500.10	9,740,49	27,320.65	83,151.79	13,604.50	Prev Total Con
R.7.									\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	Previous Period Complete Quantity
\$ \$ 20	TE	ا عَدَا	찌	C 구	ପ୍ରା		ा व	宣	0.13		0.04		0.17		1.00	0.33			
\$20, 973 46 \$ 19, 987 22	Less Previous Payments TOTAL DUE	Less	Retainer - 8%	TTL	CREDITS		CHANGES	LINE ITEM TTL	782.00	0.00	1,990.63	0.00	5,583,34	0.00	9,740.49	9,035.43	0.00	0.00	Complete This Period
(opwe)	\$1,401,825.37 \$40,960.68	\$0.00	\$125,459.66	\$1,568,245.71	\$0.00		\$2,079.11	\$1,566,166.60	782.00	0.00	1,990.63	0.00	5,583,34	0.00	9,740,49	9,035.43	0,00	0.00	Total Qty. Total Complete Complete
25.50. 2000	Jor 70 P. J. 68								0.13	0.00	0.04	0.00	0.17	0.00	1.00	0.33	0.00	0.00	Total Qty. Complete

Approved By: SEK PAGE 5  Nick Gorris, Geauge County Engineer 5, 26. 2020	Submitted By:  Richard Gapinski, TRAX Construction Company		REA-Extended Home Office Overhead (Eichleay 116b Formula)	REA-Extended General Conditions (Project 116a Superintendent)	115e Idle Equipment (on standby)	115d Idle Equipment (on standby)	115c Idle Equipment (on standby)	115b Idle Equipment (on standby)	115a Idle Equipment (on standby)	115 Idle Equipment (on standby)	(4/27/20) STA 1367+00 Inkley Catch Basin 59 (Drainage Modification)	(4/24/20) STA 1358+00 to 1359+00 (Drainage 58 Modification)	57 (4/24/20) Extend Culvert STA 1325+20 RT	56 (4/24/20) Extended Culvert STA 1358+00
Date:	Date	Total:	1.00 LS	1,00 LS	1.00 LS	1.00 LS	1.00 LS	1.00 LS	1.00 LS	1.00 LS	1.00 LS	1.00 LS	1.00 LS	1.00 LS
	5/21/1010	971,904.40	\$498,818.00	\$106,067.00	\$10,518.60	\$10,518.60	\$10,518.60	\$10,518.60	\$10,518.60	\$94,667.40	\$4,010.39	\$2,132.61	\$1,160,77	\$2,126.33



## The Reconstruction of County Line Road, Sections A-C Russell Township Village of Hunting Valley

Construction Cost MOU
4

ITEM (	ODOT NO.	DESCRIPTION OF ITEM	ACTUAL QUANTITIES	TIES	UNIT BID	TOTAL BID	_	100% HV	PART	PARTICIPATION HV		RT	% QUANTITY CHECK	. 0
-	3	Contract Performance Bond and Premium	1 1	미	\$35,000.00	\$35,000.00		\$0.00	0.50	\$17,500.00	0.50	\$17,500.00	1.00	
N	201	Clearing And Grubbing, As Per Plan	1.00	LUMP 9	\$70,389,90	\$70,389.90	0.16	\$11,262.38	0.42	\$29,563.76	0.42	\$29,563.76	1.00	
ω	202	Headwali Removed		EACH	\$575.00	\$2,875.00	_	\$575.00	4.00	\$2,300.00	2.00	\$1,150.00	7.00	
4	202	Pavement Removed	0	YS	\$12.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
Ŋ	202	Walk Removed	0	SF	\$2.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
တ	202	Steps Removed		LUMP	\$1,500.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
7	202	Concrete Barrier Removed	0	FEET	\$8.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
00	202	Pipe Removed, 24" And Under	4126	FEET	\$8.00	\$33,008.00	607	\$4,856.00	1952.00	\$15,616.00	1567.00	\$12,536.00	4126.00	
9	202	Guardrail Removed		FEET	\$3.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
10	202	Catch Basin Removed	21	EACH	\$485.00	\$10,185.00	œ	\$3,880.00	10.00	\$4,850.00	3.00	\$1,455.00	21.00	
1	202	Fence Removed For Reuse, As Per Plan		FEET	\$13.00	\$2,249.00		\$0.00	129.00	\$1,677.00	44.00	\$572.00	173.00	
12	202	Gate Removed For Reuse, As Per Plan		FEET	\$55.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
13	202	Removal Misc.: Railroad Ties		FEET	\$10.00	\$490.00		\$0.00		\$0.00	49.00	\$490.00	49.00	
14	202	Removal Misc.: Stone Wall	43	FEET	\$22.00	\$946.00	28.5	\$627.00		\$0.00	14.50	\$319.00	43.00	
15	202	Removal Misc.: Brick Walk	14	SF	\$50.00	\$700.00		\$0.00		\$0.00	14.00	\$700.00	14.00	
16	203	Embankment, As Per Plan	4006.0	СХ	\$12.00	\$48,072.00	22	\$1,008.00	1961.00	\$23,532.00	1961.00	\$23,532.00	4006.00	
17	203	Excavation, As Per Plan	10824.0	CY	\$10.00	\$108,240.00	21.6	\$216.00	5401.20	\$54,012.00	5401.20	\$54,012.00	10824.00	
18	203	Excavation (Drives)	0.0	CY	\$10.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
19	204	Proof Rolling	0.0	HOUR	\$100.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
20	204	Subgrade Compaction		ΥS	\$1.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
21	204	Subgrade Compaction (Drives)		ΥS	\$1.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
22	206	Portland Cement		NOT	\$154.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
23	206	Cement Stabilized Subgrade, 12 Inches Deep (Min)	0.0	ΥS	\$3.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
24	206	Cement Stabilized Subgrade, Extra Volume	0.0	CΥ	\$5 00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
25	206	Mixture Design For Chemically Stabilized Soils	<b>→</b> ;	U	\$15,928,00	\$15,928.00		\$0.00	0.50	\$7,964.00	0.50	\$7,964.00	1.00	
26	206	Pre-Grind, 12 Inches Deep (Min)	0.0	ΥS	\$2.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
27	209	Preparing Subgrade For Shoulder Paving, As Per Plan	0.0	STA	\$55.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
28	254	Pavement Planing, Asphalt Concrete (T=Variable)	0.0	ΥS	\$10.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
29	606	Guardrail, Type MGS	0.0	FEET	\$17.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
30	606	Anchor Assembly, MGS Type E-98	0	EACH	\$2,800.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
31	606	Anchor Assembly, MGS Type T	0	EACH	\$1,200.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
32	608	4 " Concrete Walk	0.0	SF	\$10.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
ၓၟ	611	Gas Valve Box Adjusted To Grade	0	EACH	\$25,00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
34	616	Dust Control, Stabilization, As Per Plan	0.0	MGAL	\$500.00	\$0.00		\$0.00		\$0.00		\$0.00	0.00	
35	623	Monument Assembly	0	EACH	\$500.00	\$0.00		\$0.00		\$0.00			0.00	
36	SPECIAL	Mailbox Support	0	EACH	\$79 00			-		•		\$0.00	0.00	
1					4 - 4 - 1	\$0.00		\$0.00		\$0.00		\$0.00 \$0.00		

74	73	72	71	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	4	43	42	41	40	39	38	NO.
611	611	611	611	611	611	611	611	611	611	611	611	611	611	611	611	605	605	602	602	832	832	832	832	832	832	670	659	659	659	659	659	659	659	659	659	601	ODOT No.
Catch Basin, No. 2-2A	Catch Basin, No. 6	Cuyahoga County Catch Basin CB-3C	24" Conduit, Type B	24" Conduit, Type A	18" Conduit, Type D	18" Conduit, Type C	18" Conduit, Type A	15" Conduit, Type D	15" Conduit, Type A	12" Conduit, Type D	12" Conduit, Type C	12" Conduit, Type B	12" Conduit, Type A	6" Conduit, Type F	4" Conduit, Type E	6" Base Pipe Underdrains, As Per Plan	6" Conduit, Type F For Underdrain Outlets	Full Height Headwall, As Per Plan	Concrete Masonry	Stormwater Pollution Prevention Plan	Rock Ditch Check, Type C With Filter	Filter Fabric Ditch Check	Inlet Protection, As Per Plan	Construction Seeding And Mutching	Perimeter Filter Fabric Fence	Slope Erosion Protection	Mowing	Water	Lime	Commercial Fertilizer	Inter-Seeding	Repair Seeding And Mulching	Topsoil, Furnished And Placed	Soil Analysis Test	Seeding And Mulching, Class 1	Rock Channel Protection, Type C With Filter	T DESCRIPTION OF ITEM
_	2	18	55.0	141.0	222.0	64.0	329.0	40.0	859.5	953.0	67.0	875.4	0.0	7.5	20.0	10789.2	454.0	0	17.6	_	0.0	1000	26	21340	2237	21552	0.0	0.0	0.0	0.0	0	0	0.0	0	0	40.3	ACTUAL QUANTITIES
EACH	EACH	EACH	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	EACH	CY	LUMP	CY	FEET	<b>EACH</b>	SY	FEET	SY	MSF	MGAL	ACRE	NOT	SY	SY	CY	EACH	YS	СА	ITIES
\$2,500.00	\$2,500.00	\$2,500.00	\$80.00	\$86.00	\$72.00	\$72.00	\$79.00	\$76.00	\$83.00	\$72.00	\$72.00	\$72.00	\$79.00	\$7.00	\$6.00	\$11.00	\$8.00	\$2,000.00	\$1,000.00	\$15,000,00	\$100.00	\$7.00	\$85.00	\$0.70	\$2.00	\$2.00	\$2.00	\$50,00	\$100.00	\$350.00	\$0.50	\$1.00	\$15.00	\$375.00	\$1.00	\$100.00	UNIT BID
\$2,500.00	\$5,000.00	\$45,000.00	\$4,400.00	\$12,126.00	\$15,984.00	\$4,608,00	\$25,991,00	\$3,040.00	\$71,338.50	\$68,616.00	\$4,824.00	\$63,028.80	\$0.00	\$52.50	\$120.00	\$118,681.20	\$3,632.00	\$0.00	\$17,600.00	\$15,000.00	\$0.00	\$7,000.00	\$2,210.00	\$14,938.00	\$4,474.00	\$43,104.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,030.00	TOTAL BID
	N	18	70						83	116.0		766.4				2894	154		1.5			100	15		235											6.7	
			O																																		10
\$0.00	\$5,000.00			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$6,889.00	\$8,352.00	\$0.00	\$55,180.80	\$0.00	\$0.00	\$0.00	\$31,834.00	\$1,232.00	\$0.00	\$1,500.00	\$0.00	\$0.00	\$700.00	\$1,275.00	\$0.00	\$470.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$670.00	100% HV
\$0.00 1.00	\$5,000.00	<b>4A</b>		\$0.00 70.50		\$0.00 40.00	\$0.00 159.50	\$0.00 40.00	\$6,889.00 416.00	\$8,352.00 411.00	\$0.00 67.00	\$55,180.80 109.00	\$0.00	\$0.00 7.50	\$0.00	\$31,834.00 7895.20	\$1,232.00 300.00	\$0.00	\$1,500.00 9.25	\$0.00 0.50	\$0.00	\$700.00 444.00	\$1,275.00 5.00	\$0.00 ######	\$470.00 1001.00	\$0.00 #######	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$670.00 16.80	
		\$45,000.00	\$5,600.00				_	_	_	_			\$0.00		\$0.00			\$0.00			\$0.00	444.00 \$:		<b>#######</b> \$9,100.00	1001.00 \$2,002.00	####### \$21,552.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		\$0.00	\$0.00 \$0.00		PARTICIPATION HV
1.00	\$5,000.00 \$0.00		\$5,600.00	70.50	\$0.00	40.00 \$2,880.00	159.50	40.00	416.00	411.00	67.00	109.00		7.50		7895.20	300.00		9.25	0.50		444.00	5.00	#######################################	1001.00	#######										16.80	
1.00		\$45,000.00 \$0.00	\$5,600.00	70.50 \$6,063.00	\$0.00 225.70 \$	40.00 \$2,880.00	159.50 \$12,600.50	40.00	416.00 \$34,528.00	411.00 \$29,592.00	67.00	109.00		7.50	\$0.00	7895.20	300.00		9.25 \$9,250.00	0.50 \$7,500.00		444.00 \$3,108.00	5.00 \$425.00	<b>#######</b> \$9,100.00	1001.00 \$2,002.00	####### \$21,552.00										16.80 \$1,680.00	
1.00 \$2,500.00	\$0.00	\$45,000.00 \$0.00	\$5,600.00 \$0.00	70.50 \$6,063.00 70.50 \$6,063.00 1	\$0.00 225.70 \$16,250.40	40.00 \$2,880.00 64.00 \$4,608.00	159.50 \$12,600.50 169.50	40.00 \$3,040.00	416.00 \$34,528.00 413.50	411.00 \$29,592.00 426.0	67.00 \$4,824.00	109.00 \$7,848.00	\$0.00	7.50 \$52.50	\$0.00 20.00	7895.20 \$86,847.20	300.00 \$2,400.00	\$0.00	9.25 \$9,250.00 8.05	0.50 \$7,500.00 0.50	\$0.00	444.00 \$3,108.00 456.00	5.00 \$425.00 6.00	####### \$9,100.00 #######	1001.00 \$2,002.00 1001.00	####### \$21,552.00 #######	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	16.80 \$1,680.00 16.80	PARTICIPATION HV RT

111	110	109	108	107	106	105	104	103	102	101	100	99	98	97	96	95	94	93	92	91	90	89	88	87	86	85	84	83	82	81	80	79	78	77	76	75	ITEM NO.
SPECIAL	SPECIAL	SPECIAL	SPECIAL	SPECIAL	SPECIAL	638	638	638	638	638	SPECIAL	875	617	609	609	609	452	441	441	441	441	441	424	407	305	304	304	301	301	253	SPECIAL	611	611	611	611	611	ODOT NO.
Ketap And Reconnect Water Service Connection, Short Side,		■ Water Work Misc.: City of Cieveland Water Department		_	L Adanter	12" Cutting-In Sleeve, Valve And Valve Box, Complete	Water Work, Misc.: Water Mannole Adjusted To Grade (Cleveland)	Valve Box Adjusted To Grade	Fire Hydrant Removed	12" Water Main Ductile Iron Pipe, With Push-On Joints And Retained Mechanical Fittings And Class 52		Longitudinal Joint Adhesive	Compacted Aggregate, As Per Plan	Curb, Type 2A (Drives)	Curb, Type 6, 8 Inch Reveal, As Per Plan	Curb, Type 6, As Per Plan	6" Non-Reinforced Concrete Pavement, Class QC MS	(Drives)	1.75" Aspinalt Concrete intermediate Course, Type 2, (448), DCR4-22	Asphalt Concrete Intermediate Course, Type 1, (448) (As Directed By The Engineer 0" Min ) PG64-22	1.25 Asphait Concrete Surface Course, Type 1, (448), PG64-	Z Asphait Concrete intermediate Course, Type 2, (446), PGR4-22	1" Fine Graded Polymer Asphalt Concrete, Surface Course, Type R. PC76-22M	Tack Coat	Concrete Base Misc.: 6" Concrete Base, Class QC MS	6" Aggregate Base, As Per Plan	Aggregate Base (Drives), As Per Plan	3" Asphalt Concrete Base, PG64-22, As Per Plan (Drives)	3" Asphalt Concrete Base, PG64-22, As Per Plan	Pavement Repair, As Per Plan	Miscellaneous Metal	Manhole Reconstructed To Grade	Manhole Adjusted To Grade	Manhole No. 3	Catch Basin, No. 2-3	Catch Basin, No. 2-2B	DESCRIPTION OF ITEM
0	0	<u> </u>	00	7	ω	ω	0	0	ω	250.5	0.0	0	0.0	0.0	0.0	2520.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	4.7	0.0	0.0	458.7	210.3	183		0		4	8	ACTUAL QUANTITIES
EACH	LUMP	LUMP	EACH	EACH	EACH	EACH	EACH	EACH	EACH	FEET	YS	LBS	СА	FEET	FEET	FEET	ΥS	СА	9	CY	СХ	CY	CY	GAL	ΥS	CY	Q	CY	СА	SY	LBS	EACH :	EACH	EACH :	EACH :	I	
\$875.00	\$2,500.00	\$9,284,00	\$3,200.00	\$1,000.00	\$8,100.00	\$1,600.00	\$675.00	\$75,00	\$800,00	\$155.00	\$51.00	\$2.00	\$50.00	\$17.00	\$14.50	\$14.00	\$65,00	\$250.00	\$200.00	\$200.00	\$250.00	\$115.00	\$173.00	\$2.00	\$72.00	\$60.00	\$60.00	\$203.00	\$105.00	\$70.00	\$2.00	\$1,000.00	\$675.00	\$3,100,00	\$2,700.00	\$2,600.00	UNIT BID
\$0.00	\$0.00	\$9 284 00	\$25,600.00	\$7,000.00	\$24,300.00	\$4,800.00	\$0.00	\$0.00	\$2,400.00	\$38,827.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35,288.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$282.00	\$0.00	\$0,00	\$48,163.50	\$14,721.00	\$366.00	\$0.00	\$0.00	\$27,900.00	\$10,800.00	\$20,800.00	TOTAL BID
		1.0	œ	7	ω	4			ω	250.5						2520.6										4.7			458.7	210.3	131			9		ω	_
\$0.00	\$0.00	\$9,284.00	\$25,600.00	\$7,000.00	\$24,300.00	\$6,400.00	\$0.00	\$0.00	\$2,400.00	\$38,827.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$35,288.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$282.00	\$0.00	\$0.00	\$48,163.50	\$14,721.00	\$262.00	\$0.00	\$0.00	\$27,900.00	\$0.00	\$7,800.00	100% HV
																															52.00				2.00	2.00	PART
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$104.00	\$0.00	\$0.00	\$0.00	\$5,400.00	\$5,200.00	PARTICIPATION HV
																																			2.00	3.00	
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,400.00	\$7,800.00	RT
0.00	0.00	1.00	8.00	7.00	3.00	4.00	0.00	0.00	3.00	250.50	0.00	0.00	0.00	0.00	0.00	2520.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.70	0.00	0.00	458.70	210.30	183.00	0.00	0.00	9.00	4.00	8.00	
0.00	0.00	0.00	0.00	0.00	0.00	-1.00		0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	% QUANTITY CHECK

						Agency:	By			CO5 Change Order No. 5	CO4 Change Order No. 4	CO2 Change Order No. 2 (Supplementals Only)	134 624 Mobilization	133 623 Construction Layout Stakes and Surveying	132 619 Field Office, Type A	131 614 Maintaining Traffic	130 616 Water	129 410 Traffic Compacted Surface, Type A or B	128 203 Granular Embankment, Type F	127 special Retaining Wall, Misc.: Modular Block Wall	126 SPECIAL Staining Wall, MISC.: Stone Essence Post Construction Wall	125 518 Porous Backfill With Geotextile Fabric	124 503 Unclassified Excavation	123 644 Stop Line	122 644 Center Line	121 644 Edge Line, 4"	120 630 Removal of Pole Mounted Post Sign And Disposal	119 630 Removal of Ground Mounted Post Support And Disposal	118 630 Removal of Ground Mounted Sign And Disposal	117 630 Sign, Flat Sheet	116 630 Sign Post Reflector	115 630 Street Name Sign Support, No. 3 Post	114 630 Ground Mounted Support, No. 3 Post	113 630 Ground Mounted Support, No. 2 Post	112 620 Removal of Delineator	ITEM ODOT DESCRIPTION NO. OF ITEM
				Pay 9 Earn			Pav			1.0 LUMP	1.0 LUMP	) 1.0 LUMP	1.00 LUMP	0.75 LUMP	4.0 MONTH	1.00 LUMP	15.0 MGAL	125.5 CY	0.0 CY	0.0 SF			8.4 CY	0.0 FEET	0.00 MILE	0.00 MILE	0 EACH		0 EACH	0.0 SF	0 EACH	0.0 FEET	0.0 FEET	0.0 FEET	0 EACH	ACTUAL QUANTITIES
			Less Previ	Pay 9 Earned (Less Retainage) Sub-Total			Pay 9 Earned Less Retainage (8%)	IOIAL 4		\$42,730.48	\$91,234.65	\$60,555.18	\$76,226.00	#######################################	H \$875.00	\$39,619.00	\$35.00	\$25.00	\$60.00	\$74.00	\$3.00	\$60.00	\$18.00	\$7.00	\$5,000.00	\$2,800.00	\$11.00	\$6.00	\$11.00	\$15.00	\$25.00	\$11.00	\$10.00	\$9.00	\$25.00	UNIT BID
		Pay 9 Actual	Less Previous Payments	age) Sub-Total		9	Pay 9 Earned	\$1,552,288.31		\$42,730.48	\$91,234.65	\$60,555.18	\$76,226.00	\$78,696.00	\$3,500.00	\$39,619.00	\$525.00	\$3,137.50	\$0.00	\$0.00	\$0.00	\$0.00	\$151.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	TOTAL BID
										0.05474			0.16	0.11		0.16							4.7													10
IVI	DAV.	4		\$1	100% HV		\$481 465 220	\$7.0/0/6	\$505 070 TO	\$2,339.00	\$58,814.30	\$0.00	\$12,196.16	\$11,542.08	\$0.00	\$6,339.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$84.60	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	100% HV
INITA CITIE	TUILOMA SINT AVA	\$20,973.46	\$995,394.42	\$1,016,367.88						0.47			0.42	0.32	2.00	0.42	7.50	72.70																		PARI
COM	Olivi	6	2	88	ΗV	1,000	\$1,568,245.71	\$580,246.44	\$0.00	\$20,195.74		\$58,477.88	\$32,014.92	\$33,576.96	\$1,750.00	\$16,639.98	\$262.50	\$1,817.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	PARTICIPATION HV
		+		+						0.47			0.42	0.32	2.00	0.42	7.50	52.80					3.70													
AMOUNT	PAY THIS	\$19,987.22	\$406,430.95	\$426,418.17	RT		\$426 418 17	\$462,328.51	#U.UU	\$20,195.74	\$32,420.35	\$2,077.30	\$32,014.92	\$33,576.96	\$1,750.00	\$16,639.98	\$262.50	\$1,320.00	\$0.00	\$0.00	\$0.00	\$0.00	\$66.60	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	RT
		11	II	II					0.00	1.00	0.00	0.00	1.00	0.75	4.00	1.00	15.00	125.50	0.00	0.00	0.00	0.00	8.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		\$40,960.68	\$1,401,825.37	\$1,442,786.05		41,100.00	\$1 442 786 05	\$1,568,245.71	71	0.00	1.00	1.00	0.00	0.00	0.00	0.00	0.00				0.00				0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	% QUANTITY CHECK