

**ENGINEER'S OPINION OF CONSTRUCTION COSTS  
WESLEYAN HILLS/WESLEYAN UNIVERSITY MULTI-USE TRAIL  
MIDDLETOWN, CONNECTICUT  
FEDERAL PROJECT NO. PEDS(196)  
STATE PROJECT NO. 82-311  
MMI# 2708-08  
APRIL 6, 2018**

BASE BID				DERITA AND SONS CONSTRUCTION		HUBERT E BUTLER CONSTRUCTION COMPANY, LLC		GUERRERA CONSTRUCTION CO. INC.		EMPIRE PAVING INC.		B & W PAVING & LANDSCAPING, LLC		TRADEMARK CONTRACTORS, LLC		RUNNING BROOK FARMS, LLC	
ITEM NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES
0201001A	Clearing and Grubbing	LS	1	\$ 24,000.00	\$ 24,000.00	\$ 19,724.50	\$ 19,724.50	\$ 30,000.00	\$ 30,000.00	\$ 26,690.00	\$ 26,690.00	\$ 14,000.00	\$ 14,000.00	\$ 56,500.00	\$ 56,500.00	\$ 30,000.00	\$ 30,000.00
0201021A	Remove and Relocate Fire Box	Ea.	1	\$ 2,500.00	\$ 2,500.00	\$ 500.00	\$ 500.00	\$ 2,000.00	\$ 2,000.00	\$ 500.00	\$ 500.00	\$ 6,000.00	\$ 6,000.00	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00	\$ 5,000.00
0202000	Earth Excavation	CY	1312	\$ 18.00	\$ 23,616.00	\$ 22.50	\$ 29,520.00	\$ 20.00	\$ 26,240.00	\$ 21.50	\$ 28,208.00	\$ 25.00	\$ 32,800.00	\$ 15.00	\$ 19,680.00	\$ 23.00	\$ 30,176.00
0202100	Rock Excavation	CY	66	\$ 1.00	\$ 66.00	\$ 65.00	\$ 4,290.00	\$ 60.00	\$ 3,960.00	\$ 100.00	\$ 6,600.00	\$ 200.00	\$ 13,200.00	\$ 75.00	\$ 4,950.00	\$ 300.00	\$ 19,800.00
0202451A	Test Pit	Ea.	2	\$ 500.00	\$ 1,000.00	\$ 475.00	\$ 950.00	\$ 1,000.00	\$ 2,000.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 2,000.00	\$ 4,000.00	\$ 100.00	\$ 200.00
0202529	Cut Bituminous Concrete Pavement	LF	700	\$ 2.00	\$ 1,400.00	\$ 1.00	\$ 700.00	\$ 2.00	\$ 1,400.00	\$ 1.50	\$ 1,050.00	\$ 1.00	\$ 700.00	\$ 3.00	\$ 2,100.00	\$ 2.00	\$ 1,400.00
0205001	Trench Excavation 0'-4' Deep	CY	10	\$ 1.00	\$ 10.00	\$ 40.00	\$ 400.00	\$ 20.00	\$ 200.00	\$ 15.00	\$ 150.00	\$ 25.00	\$ 250.00	\$ 10.00	\$ 100.00	\$ 100.00	\$ 1,000.00
0205002	Rock in Trench Excavation 0'-4' Deep	CY	5	\$ 1.00	\$ 5.00	\$ 65.00	\$ 325.00	\$ 100.00	\$ 500.00	\$ 250.00	\$ 1,250.00	\$ 250.00	\$ 1,250.00	\$ 50.00	\$ 250.00	\$ 300.00	\$ 1,500.00
0205003	Trench Excavation 0'-10' Deep	CY	65	\$ 1.00	\$ 65.00	\$ 50.00	\$ 3,250.00	\$ 20.00	\$ 1,300.00	\$ 10.00	\$ 650.00	\$ 40.00	\$ 2,600.00	\$ 15.00	\$ 975.00	\$ 100.00	\$ 6,500.00
0205004	Rock in Trench Excavation 0'-10' Deep	CY	5	\$ 1.00	\$ 5.00	\$ 65.00	\$ 325.00	\$ 100.00	\$ 500.00	\$ 250.00	\$ 1,250.00	\$ 350.00	\$ 1,750.00	\$ 50.00	\$ 250.00	\$ 300.00	\$ 1,500.00
0209001	Formation of Subgrade	SY	3575	\$ 8.00	\$ 28,600.00	\$ 3.80	\$ 13,585.00	\$ 3.00	\$ 10,725.00	\$ 2.00	\$ 7,150.00	\$ 2.00	\$ 7,150.00	\$ 3.00	\$ 10,725.00	\$ 2.00	\$ 7,150.00
0211000	Anti-Tracking Pad	SY	70	\$ 32.00	\$ 2,240.00	\$ 19.00	\$ 1,330.00	\$ 20.00	\$ 1,400.00	\$ 25.00	\$ 1,750.00	\$ 30.00	\$ 2,100.00	\$ 15.00	\$ 1,050.00	\$ 30.00	\$ 2,100.00
0210820	Water Pollution Control	Est.	1	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
0212000	Subbase	CY	807	\$ 44.00	\$ 35,508.00	\$ 37.00	\$ 29,859.00	\$ 35.00	\$ 28,245.00	\$ 49.00	\$ 39,543.00	\$ 40.00	\$ 32,280.00	\$ 45.00	\$ 36,315.00	\$ 48.00	\$ 38,736.00
0213100	Granular Fill	CY	11	\$ 60.00	\$ 660.00	\$ 60.00	\$ 660.00	\$ 35.00	\$ 385.00	\$ 50.00	\$ 550.00	\$ 40.00	\$ 440.00	\$ 50.00	\$ 550.00	\$ 48.00	\$ 528.00
0219001	Sedimentation Control System	LF	3100	\$ 4.00	\$ 12,400.00	\$ 4.00	\$ 12,400.00	\$ 3.00	\$ 9,300.00	\$ 3.50	\$ 10,850.00	\$ 4.00	\$ 12,400.00	\$ 3.00	\$ 9,300.00	\$ 3.00	\$ 9,300.00
0219011A	Sedimentation Control at Catch Basin	Ea.	12	\$ 100.00	\$ 1,200.00	\$ 125.00	\$ 1,500.00	\$ 120.00	\$ 1,440.00	\$ 100.00	\$ 1,200.00	\$ 140.00	\$ 1,680.00	\$ 150.00	\$ 1,800.00	\$ 100.00	\$ 1,200.00
0304002	Processed Aggregate Base	CY	605	\$ 60.00	\$ 36,300.00	\$ 37.00	\$ 22,385.00	\$ 35.00	\$ 21,175.00	\$ 49.00	\$ 29,645.00	\$ 52.00	\$ 31,460.00	\$ 45.00	\$ 27,225.00	\$ 55.00	\$ 33,275.00
0406005A	Pavement Repair	SY	114	\$ 56.00	\$ 6,384.00	\$ 82.00	\$ 9,348.00	\$ 60.00	\$ 6,840.00	\$ 113.00	\$ 12,882.00	\$ 35.00	\$ 3,990.00	\$ 75.00	\$ 8,550.00	\$ 60.00	\$ 6,840.00
0406171	HMA S0.5	TON	413	\$ 120.00	\$ 49,560.00	\$ 130.00	\$ 53,690.00	\$ 116.00	\$ 47,908.00	\$ 136.00	\$ 56,168.00	\$ 108.00	\$ 44,604.00	\$ 122.00	\$ 50,386.00	\$ 150.00	\$ 61,950.00
0406173	HMA S0.25	TON	310	\$ 140.00	\$ 43,400.00	\$ 160.00	\$ 49,600.00	\$ 136.00	\$ 42,160.00	\$ 142.00	\$ 44,020.00	\$ 120.00	\$ 37,200.00	\$ 143.00	\$ 44,330.00	\$ 150.00	\$ 46,500.00
0507001	Type "C" Catch Basin	Ea.	1	\$ 3,200.00	\$ 3,200.00	\$ 2,800.00	\$ 2,800.00	\$ 3,500.00	\$ 3,500.00	\$ 4,000.00	\$ 4,000.00	\$ 3,500.00	\$ 3,500.00	\$ 3,200.00	\$ 3,200.00	\$ 500.00	\$ 500.00
0507006	Type "C" Catch Basin Top	Ea.	4	\$ 900.00	\$ 3,600.00	\$ 400.00	\$ 1,600.00	\$ 1,000.00	\$ 4,000.00	\$ 400.00	\$ 1,600.00	\$ 1,200.00	\$ 4,800.00	\$ 1,200.00	\$ 4,800.00	\$ 500.00	\$ 2,000.00
0507771	Reset Catch Basin	Ea.	4	\$ 600.00	\$ 2,400.00	\$ 750.00	\$ 3,000.00	\$ 900.00	\$ 3,600.00	\$ 850.00	\$ 3,400.00	\$ 700.00	\$ 2,800.00	\$ 800.00	\$ 3,200.00	\$ 500.00	\$ 2,000.00
0507908A	Area Drain	LF	760	\$ 30.00	\$ 22,800.00	\$ 45.00	\$ 34,200.00	\$ 35.00	\$ 26,600.00	\$ 45.00	\$ 34,200.00	\$ 30.00	\$ 22,800.00	\$ 45.00	\$ 34,200.00	\$ 50.00	\$ 38,000.00
0651001	Bedding Material	CY	1	\$ 100.00	\$ 100.00	\$ 75.00	\$ 75.00	\$ 35.00	\$ 35.00	\$ 100.00	\$ 100.00	\$ 40.00	\$ 40.00	\$ 80.00	\$ 80.00	\$ 1,000.00	\$ 1,000.00
0651011	12" R.C. Pipe	LF	5	\$ 60.00	\$ 300.00	\$ 76.00	\$ 380.00	\$ 80.00	\$ 400.00	\$ 62.00	\$ 310.00	\$ 100.00	\$ 500.00	\$ 80.00	\$ 400.00	\$ 100.00	\$ 500.00
0651656	12" C.P.P. (Type S)	LF	30	\$ 55.00	\$ 1,650.00	\$ 60.00	\$ 1,800.00	\$ 55.00	\$ 1,650.00	\$ 58.00	\$ 1,740.00	\$ 100.00	\$ 3,000.00	\$ 80.00	\$ 2,400.00	\$ 100.00	\$ 3,000.00
0651657	15" C.P.P. (Type S)	LF	34	\$ 62.00	\$ 2,108.00	\$ 70.00	\$ 2,380.00	\$ 60.00	\$ 2,040.00	\$ 60.00	\$ 2,040.00	\$ 100.00	\$ 3,400.00	\$ 85.00	\$ 2,890.00	\$ 110.00	\$ 3,740.00
0651686	12" C.P. Culvert End	Ea.	4	\$ 150.00	\$ 600.00	\$ 400.00	\$ 1,600.00	\$ 500.00	\$ 2,000.00	\$ 450.00	\$ 1,800.00	\$ 1,500.00	\$ 6,000.00	\$ 500.00	\$ 2,000.00	\$ 500.00	\$ 2,000.00
0651693	15" C.P. Culvert End	Ea.	1	\$ 200.00	\$ 200.00	\$ 400.00	\$ 400.00	\$ 550.00	\$ 550.00	\$ 550.00	\$ 550.00	\$ 1,500.00	\$ 1,500.00	\$ 750.00	\$ 750.00	\$ 500.00	\$ 500.00
0703029A	Rounded Stone Riprap	CY	20	\$ 100.00	\$ 2,000.00	\$ 80.00	\$ 1,600.00	\$ 75.00	\$ 1,500.00	\$ 150.00	\$ 3,000.00	\$ 60.00	\$ 1,200.00	\$ 120.00	\$ 2,400.00	\$ 55.00	\$ 1,100.00
0755014	Geotextile	SY	60	\$ 5.00	\$ 300.00	\$ 7.00	\$ 420.00	\$ 2.00	\$ 120.00	\$ 5.00	\$ 300.00	\$ 27.00	\$ 1,620.00	\$ 6.00	\$ 360.00	\$ 3.00	\$ 180.00
0811105A	Concrete Curbing Cast in Place	LF	400	\$ 8.00	\$ 3,200.00	\$ 15.00	\$ 6,000.00	\$ 35.00	\$ 14,000.00	\$ 10.00	\$ 4,000.00	\$ 58.00	\$ 23,200.00	\$ 8.00	\$ 3,200.00	\$ 25.00	\$ 10,000.00
0815001	Bituminous Concrete Lip Curbing	LF	30	\$ 10.00	\$ 300.00	\$ 22.00	\$ 660.00	\$ 25.00	\$ 750.00	\$ 20.00	\$ 600.00	\$ 10.00	\$ 300.00	\$ 22.00	\$ 660.00	\$ 150.00	\$ 4,500.00
0906202A	Three Rail Wood Fence	LF	1450	\$ 28.50	\$ 41,325.00	\$ 21.80	\$ 31,610.00	\$ 30.00	\$ 43,500.00	\$ 19.00	\$ 27,550.00	\$ 60.00	\$ 87,000.00	\$ 30.00	\$ 43,500.00	\$ 65.00	\$ 94,250.00
0921001A	Concrete Sidewalk	SF	1765	\$ 10.00	\$ 17,650.00	\$ 14.00	\$ 24,710.00	\$ 10.00	\$ 17,650.00	\$ 13.50	\$ 23,827.50	\$ 14.00	\$ 24,710.00	\$ 9.00	\$ 15,885.00	\$ 14.00	\$ 24,710.00
0921005A	Concrete Sidewalk Ramp	SF	855	\$ 12.00	\$ 10,260.00	\$ 16.00	\$ 13,680.00	\$ 15.00	\$ 12,825.00	\$ 28.50	\$ 24,367.50	\$ 17.00	\$ 14,535.00	\$ 12.00	\$ 10,260.00	\$ 18.00	\$ 15,390.00
09210039	Detectable Warning Strip	Ea.	12	\$ 200.00	\$ 2,400.00	\$ 225.00	\$ 2,700.00	\$ 200.00	\$ 2,400.00	\$ 100.00	\$ 1,200.00	\$ 400.00	\$ 4,800.00	\$ 200.00	\$ 2,400.00	\$ 200.00	\$ 2,400.00
0922500	Bituminous Concrete Driveway (Commercial)	SY	175	\$ 44.00	\$ 7,700.00	\$ 65.00	\$ 11,375.00	\$ 60.00	\$ 10,500.00	\$ 58.00	\$ 10,150.00	\$ 41.00	\$ 7,175.00	\$ 70.00	\$ 12,250.00	\$ 60.00	\$ 10,500.00
0922501	Bituminous Concrete Driveway	SY	260	\$ 42.00	\$ 10,920.00	\$ 57.00	\$ 14,820.00	\$ 50.00	\$ 13,000.00	\$ 55.00	\$ 14,300.00	\$ 41.00	\$ 10,660.00	\$ 65.00	\$ 16,900.00	\$ 60.00	\$ 15,600.00

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STATE PROJECT NO. 82-311  
MMI# 2708-08  
APRIL 6, 2018**

BASE BID				DERITA AND SONS CONSTRUCTION		HUBERT E BUTLER CONSTRUCTION COMPANY, LLC		GUERRERA CONSTRUCTION CO. INC.		EMPIRE PAVING INC.		B & W PAVING & LANDSCAPING, LLC		TRADEMARK CONTRACTORS, LLC		RUNNING BROOK FARMS, LLC	
				UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES
ITEM NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES
0939001	Sweeping for Dust Control	HR	22	\$ 1.00	\$ 22.00	\$ 125.00	\$ 2,750.00	\$ 165.00	\$ 3,630.00	\$ 1.00	\$ 22.00	\$ 100.00	\$ 2,200.00	\$ 50.00	\$ 1,100.00	\$ 25.00	\$ 550.00
0944000A	Furnishing and Placing Topsoil	SY	3930	\$ 6.00	\$ 23,580.00	\$ 5.00	\$ 19,650.00	\$ 6.00	\$ 23,580.00	\$ 6.00	\$ 23,580.00	\$ 6.00	\$ 23,580.00	\$ 6.00	\$ 23,580.00	\$ 3.00	\$ 11,790.00
0949432A	Root Pruning/Root Barrier	LF	665	\$ 22.00	\$ 14,630.00	\$ 12.00	\$ 7,980.00	\$ 3.00	\$ 1,995.00	\$ 8.00	\$ 5,320.00	\$ 10.00	\$ 6,650.00	\$ 16.00	\$ 10,640.00	\$ 1.00	\$ 665.00
0949838A	Acer Rubrum "Red Sunset," Red Sunset Maple 2 1/2"-3" Cal. B.B.	Ea.	5	\$ 650.00	\$ 3,250.00	\$ 850.00	\$ 4,250.00	\$ 750.00	\$ 3,750.00	\$ 600.00	\$ 3,000.00	\$ 595.00	\$ 2,975.00	\$ 800.00	\$ 4,000.00	\$ 1,000.00	\$ 5,000.00
0949XX1A	Cornus Alternifolia "Pagoda Dogwood", 2"-2.5" Cal. B&B	Ea.	1	\$ 800.00	\$ 800.00	\$ 675.00	\$ 675.00	\$ 650.00	\$ 650.00	\$ 750.00	\$ 750.00	\$ 438.00	\$ 438.00	\$ 900.00	\$ 900.00	\$ 1,000.00	\$ 1,000.00
0949XX2A	Ulmus Americana 'Princeton' American Elm 3.0" Cal. B&B 6' Min. Branching Ht.	Ea.	1	\$ 950.00	\$ 950.00	\$ 1,100.00	\$ 1,100.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 788.00	\$ 788.00	\$ 900.00	\$ 900.00	\$ 1,000.00	\$ 1,000.00
0949XX3A	Carex Pensylvancia, Pennsylvania Sedge, #1 Container	Ea.	236	\$ 26.00	\$ 6,136.00	\$ 23.50	\$ 5,546.00	\$ 35.00	\$ 8,260.00	\$ 15.00	\$ 3,540.00	\$ 14.05	\$ 3,315.80	\$ 25.00	\$ 5,900.00	\$ 10.00	\$ 2,360.00
0949XX4A	Hydrangea Quercifolia 'Snow Queen' Snow Queen Oakleaf Hydrangea #3	Ea.	9	\$ 60.00	\$ 540.00	\$ 68.00	\$ 612.00	\$ 80.00	\$ 720.00	\$ 60.00	\$ 540.00	\$ 56.79	\$ 511.11	\$ 50.00	\$ 450.00	\$ 50.00	\$ 450.00
0949XX5A	Schizachyrium Scoparium Little Bluestem Grass #1	Ea.	51	\$ 28.00	\$ 1,428.00	\$ 23.00	\$ 1,173.00	\$ 35.00	\$ 1,785.00	\$ 15.00	\$ 765.00	\$ 14.74	\$ 751.74	\$ 20.00	\$ 1,020.00	\$ 10.00	\$ 510.00
0950005A	Turf Establishment (Modified)	SY	2489	\$ 1.50	\$ 3,733.50	\$ 2.00	\$ 4,978.00	\$ 1.50	\$ 3,733.50	\$ 1.50	\$ 3,733.50	\$ 4.00	\$ 9,956.00	\$ 2.50	\$ 6,222.50	\$ 0.80	\$ 1,991.20
0950030A	Turf Establishment - New England Conservation / Wildflower Mix	SY	2696	\$ 2.00	\$ 5,392.00	\$ 1.50	\$ 4,044.00	\$ 1.50	\$ 4,044.00	\$ 1.50	\$ 4,044.00	\$ 3.00	\$ 8,088.00	\$ 3.00	\$ 8,088.00	\$ 0.80	\$ 2,156.80
0969060A	Construction Field Office (Small)	MO	5	\$ 1,500.00	\$ 7,500.00	\$ 4,000.00	\$ 20,000.00	\$ 3,500.00	\$ 17,500.00	\$ 3,000.00	\$ 15,000.00	\$ 4,000.00	\$ 20,000.00	\$ 2,000.00	\$ 10,000.00	\$ 2,500.00	\$ 12,500.00
0970006	Trafficperson (Municipal Police Officer)	Est.	1	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00
0971001A	Maintenance and Protection of Traffic	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 6,000.00	\$ 6,000.00	\$ 40,000.00	\$ 40,000.00	\$ 3,000.00	\$ 3,000.00	\$ 10,000.00	\$ 10,000.00	\$ 25,000.00	\$ 25,000.00	\$ 5,000.00	\$ 5,000.00
0975004	Mobilization and Project Closeout	LS	1	\$ 7,500.00	\$ 7,500.00	\$ 26,500.00	\$ 26,500.00	\$ 40,000.00	\$ 40,000.00	\$ 65,000.00	\$ 65,000.00	\$ 7,000.00	\$ 7,000.00	\$ 38,000.00	\$ 38,000.00	\$ 12,000.00	\$ 12,000.00
0976002	Barricade Warning Lights - High Intensity	Day	760	\$ 1.00	\$ 760.00	\$ 0.85	\$ 646.00	\$ 1.00	\$ 760.00	\$ 0.80	\$ 608.00	\$ 1.00	\$ 760.00	\$ 1.00	\$ 760.00	\$ 2.00	\$ 1,520.00
0977001	Traffic Cone	Ea.	42	\$ 42.00	\$ 1,764.00	\$ 22.00	\$ 924.00	\$ 10.00	\$ 420.00	\$ 1.00	\$ 42.00	\$ 40.00	\$ 1,680.00	\$ 50.00	\$ 2,100.00	\$ 50.00	\$ 2,100.00
0978002	Traffic Drum	Ea.	42	\$ 60.00	\$ 2,520.00	\$ 22.00	\$ 924.00	\$ 90.00	\$ 3,780.00	\$ 1.00	\$ 42.00	\$ 50.00	\$ 2,100.00	\$ 100.00	\$ 4,200.00	\$ 100.00	\$ 4,200.00
0979003	Construction Barricade Type III	Ea.	7	\$ 150.00	\$ 1,050.00	\$ 120.00	\$ 840.00	\$ 125.00	\$ 875.00	\$ 1.00	\$ 7.00	\$ 20.00	\$ 140.00	\$ 100.00	\$ 700.00	\$ 70.00	\$ 490.00
0980001	Construction Staking	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 6,000.00	\$ 6,000.00	\$ 17,500.00	\$ 17,500.00	\$ 15,000.00	\$ 15,000.00	\$ 12,000.00	\$ 12,000.00	\$ 16,000.00	\$ 16,000.00	\$ 13,000.00	\$ 13,000.00
0992087A	Information Kiosk	Ea.	2	\$ 7,500.00	\$ 15,000.00	\$ 3,250.00	\$ 6,500.00	\$ 7,500.00	\$ 15,000.00	\$ 5,000.00	\$ 10,000.00	\$ 12,500.00	\$ 25,000.00	\$ 9,000.00	\$ 18,000.00	\$ 1,200.00	\$ 2,400.00
0992090A	Bench	Ea.	3	\$ 1,500.00	\$ 4,500.00	\$ 1,650.00	\$ 4,950.00	\$ 1,650.00	\$ 4,950.00	\$ 2,250.00	\$ 6,750.00	\$ 600.00	\$ 1,800.00	\$ 2,400.00	\$ 7,200.00	\$ 1,000.00	\$ 3,000.00
0992092A	Bike Rack	Ea.	2	\$ 900.00	\$ 1,800.00	\$ 1,450.00	\$ 2,900.00	\$ 1,500.00	\$ 3,000.00	\$ 1,250.00	\$ 2,500.00	\$ 750.00	\$ 1,500.00	\$ 1,200.00	\$ 2,400.00	\$ 500.00	\$ 1,000.00
1206023A	Removal and Relocation of Existing Signs	LS	1	\$ 900.00	\$ 900.00	\$ 1,000.00	\$ 1,000.00	\$ 550.00	\$ 550.00	\$ 1,000.00	\$ 1,000.00	\$ 3,500.00	\$ 3,500.00	\$ 1,500.00	\$ 1,500.00	\$ 5,000.00	\$ 5,000.00
1208927	Sign Face Sheet Aluminum - (TYPE IX REFLECTIVE SHEETING)	SF	4	\$ 100.00	\$ 400.00	\$ 110.00	\$ 440.00	\$ 80.00	\$ 320.00	\$ 100.00	\$ 400.00	\$ 28.00	\$ 112.00	\$ 100.00	\$ 400.00	\$ 16.00	\$ 64.00
1208929	Sign Face - Sheet Aluminum - Type IV Reflective Sheeting	SF	87	\$ 60.00	\$ 5,220.00	\$ 110.00	\$ 9,570.00	\$ 50.00	\$ 4,350.00	\$ 98.00	\$ 8,526.00	\$ 28.00	\$ 2,436.00	\$ 65.00	\$ 5,655.00	\$ 16.00	\$ 1,392.00
1209114	Hot-Applied Painted Pavement Markings- 4" Yellow	LF	200	\$ 1.00	\$ 200.00	\$ 1.30	\$ 260.00	\$ 1.25	\$ 250.00	\$ 0.25	\$ 50.00	\$ 0.70	\$ 140.00	\$ 2.00	\$ 400.00	\$ 4.00	\$ 800.00
1209124	Hot-Applied Painted Pavement Markings- 4" White	LF	250	\$ 1.00	\$ 250.00	\$ 1.30	\$ 325.00	\$ 1.25	\$ 312.50	\$ 0.25	\$ 62.50	\$ 0.70	\$ 175.00	\$ 2.00	\$ 500.00	\$ 4.00	\$ 1,000.00
1209131	Hot-Applied Markings, Symbols, and Legends	SF	40	\$ 5.00	\$ 200.00	\$ 7.50	\$ 300.00	\$ 7.00	\$ 280.00	\$ 3.50	\$ 140.00	\$ 7.00	\$ 280.00	\$ 5.00	\$ 200.00	\$ 4.00	\$ 160.00
1210105	Epoxy Resin Pavement Markings, Symbols, and Legends	SF	1013	\$ 3.00	\$ 3,039.00	\$ 4.50	\$ 4,558.50	\$ 4.00	\$ 4,052.00	\$ 3.60	\$ 3,646.80	\$ 6.00	\$ 6,078.00	\$ 3.00	\$ 3,039.00	\$ 4.00	\$ 4,052.00
1220027	Construction Signs	SF	144	\$ 24.00	\$ 3,456.00	\$ 9.50	\$ 1,368.00	\$ 9.00	\$ 1,296.00	\$ 20.00	\$ 2,880.00	\$ 30.00	\$ 4,320.00	\$ 25.00	\$ 3,600.00	\$ 4.00	\$ 576.00
1302061A	Adjust Gate Box (Water)	Ea.	2	\$ 300.00	\$ 600.00	\$ 100.00	\$ 200.00	\$ 500.00	\$ 1,000.00	\$ 100.00	\$ 200.00	\$ 150.00	\$ 300.00	\$ 250.00	\$ 500.00	\$ 300.00	\$ 600.00
1303399A	Service Connection (Water Main)	Ea.	1	\$ 2,400.00	\$ 2,400.00	\$ 1,800.00	\$ 1,800.00	\$ 1,500.00	\$ 1,500.00	\$ 3,700.00	\$ 3,700.00	\$ 3,500.00	\$ 3,500.00	\$ 8,000.00	\$ 8,000.00	\$ 15,000.00	\$ 15,000.00

**ENGINEER'S OPINION OF CONSTRUCTION COSTS**  
**WESLEYAN HILLS/WESLEYAN UNIVERSITY MULTI-USE TRAIL**  
**MIDDLETOWN, CONNECTICUT**  
**FEDERAL PROJECT NO. PEDS(196)**  
**STATE PROJECT NO. 82-311**  
**MMI# 2708-08**  
**APRIL 6, 2018**

<b>BASE BID</b>				<b>DERITA AND SONS CONSTRUCTION</b>		<b>HUBERT E BUTLER CONSTRUCTION COMPANY, LLC</b>		<b>GUERRERA CONSTRUCTION CO. INC.</b>		<b>EMPIRE PAVING INC.</b>		<b>B &amp; W PAVING &amp; LANDSCAPING, LLC</b>		<b>TRADEMARK CONTRACTORS, LLC</b>		<b>RUNNING BROOK FARMS, LLC</b>	
ITEM NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES	UNIT COST	AMOUNT IN FIGURES
<b>BID TOTAL =</b>					\$ 576,452.50		\$ 598,915.00		\$ 649,141.00		\$ 654,989.80		\$ 672,468.65 **		\$ 692,725.50		\$ 689,852.00
															\$ 687,170.50		

\*\* Difference calculated from paper bid in Bid Total and in subtotal of Item #0202000.