



Niagara County Purple Heart Memorial

COMMITTEE RECOMMENDATION

Mission

- Develop a conceptual design and cost estimate for a County Purple Heart Memorial.
- Present recommendation to the Niagara County Legislature

The Committee

- ▶ Clark, Richard: US Marine, E-3, 1985-1992, NC Veteran's Court, VA Hospital Buffalo
- ▶ Glatz, Jeffrey: US Air Force, LtCol, USAF 73-77, 914th USAFR 1978-2003
- ▶ Godfrey, David: US Marine, E-5/Computer Technician, 1965-1968, Vietnam Veteran
- ▶ Hamilton, Ken: US Navy, E-6, Ops Specialist, 1971-1984 USN/USN Reserves
- ▶ Kindle, Kathryn: US Army, E-8, First Sergeant, 21 years, Vietnam Veterans
- ▶ Krul, Ronald: US Army, E-4, 11th Light Infantry Brigade, 23rd Inf. Div., 1966-1968
- ▶ Newton, Keith: US Army, Staff Sergeant, 1984-2005 Iraq 2004-2005
- ▶ Targon, Mike: US Marine Corps, E-2, 3rd Batt., 4th Reg., 3rd MARDIV, 1968-1970

Engineering Consultant

Barbara Frankiewicz, PE
Senior Corporate Associate



**NUSSBAUMER
& CLARKE, INC.**
ENGINEERS AND SURVEYORS

Potential Locations

- ▶ **Veteran's Park in North Tonawanda**
 - Legal concerns: IMA for up-keep
 - Liability concerns: accident insurance
- ▶ **Niagara County Community College**
 - Duplications with "alumni project"
- ▶ **Niagara County Courthouse**
 - ❖ Home of Registry and Veteran Services

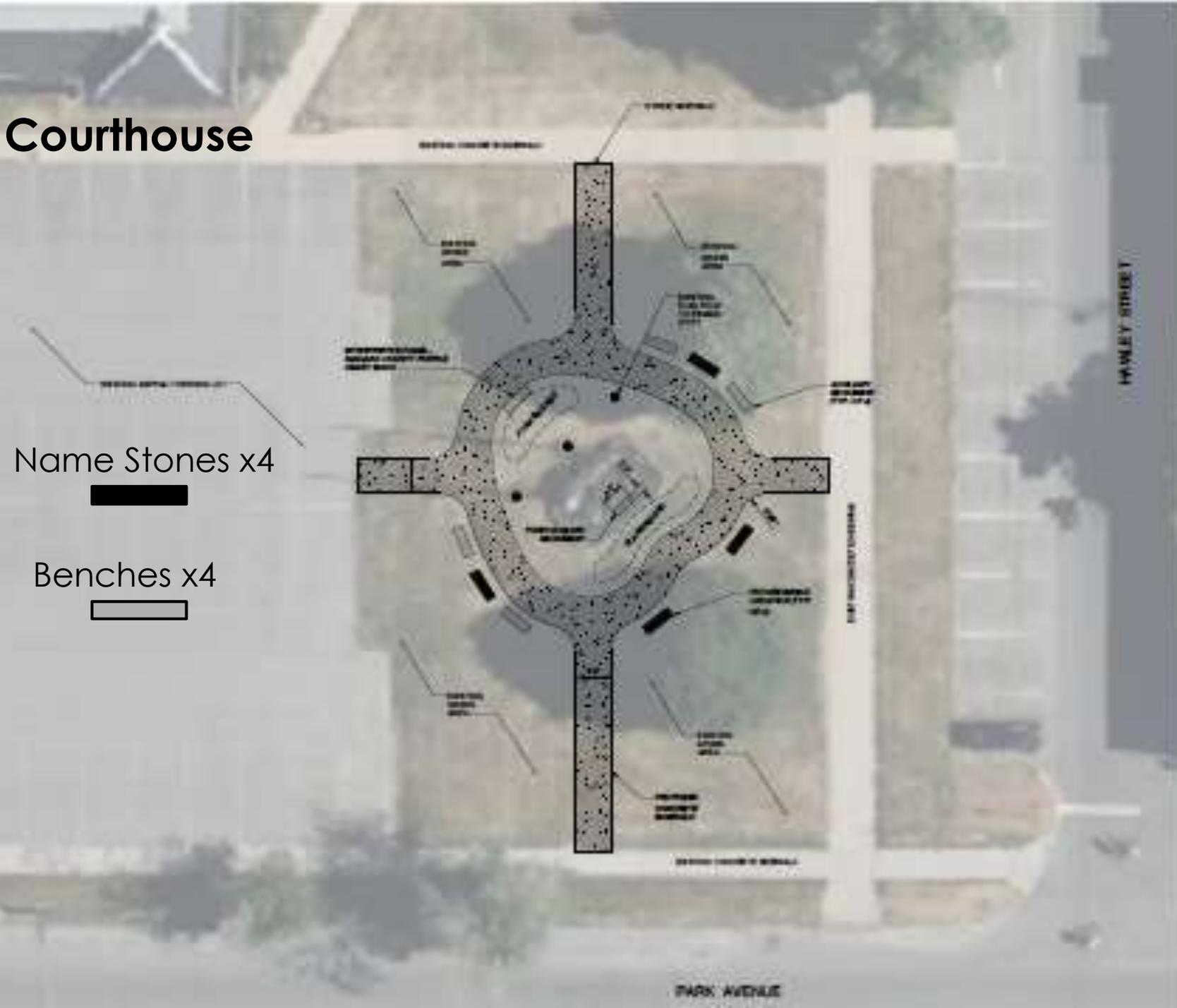


The Stone



The Stone

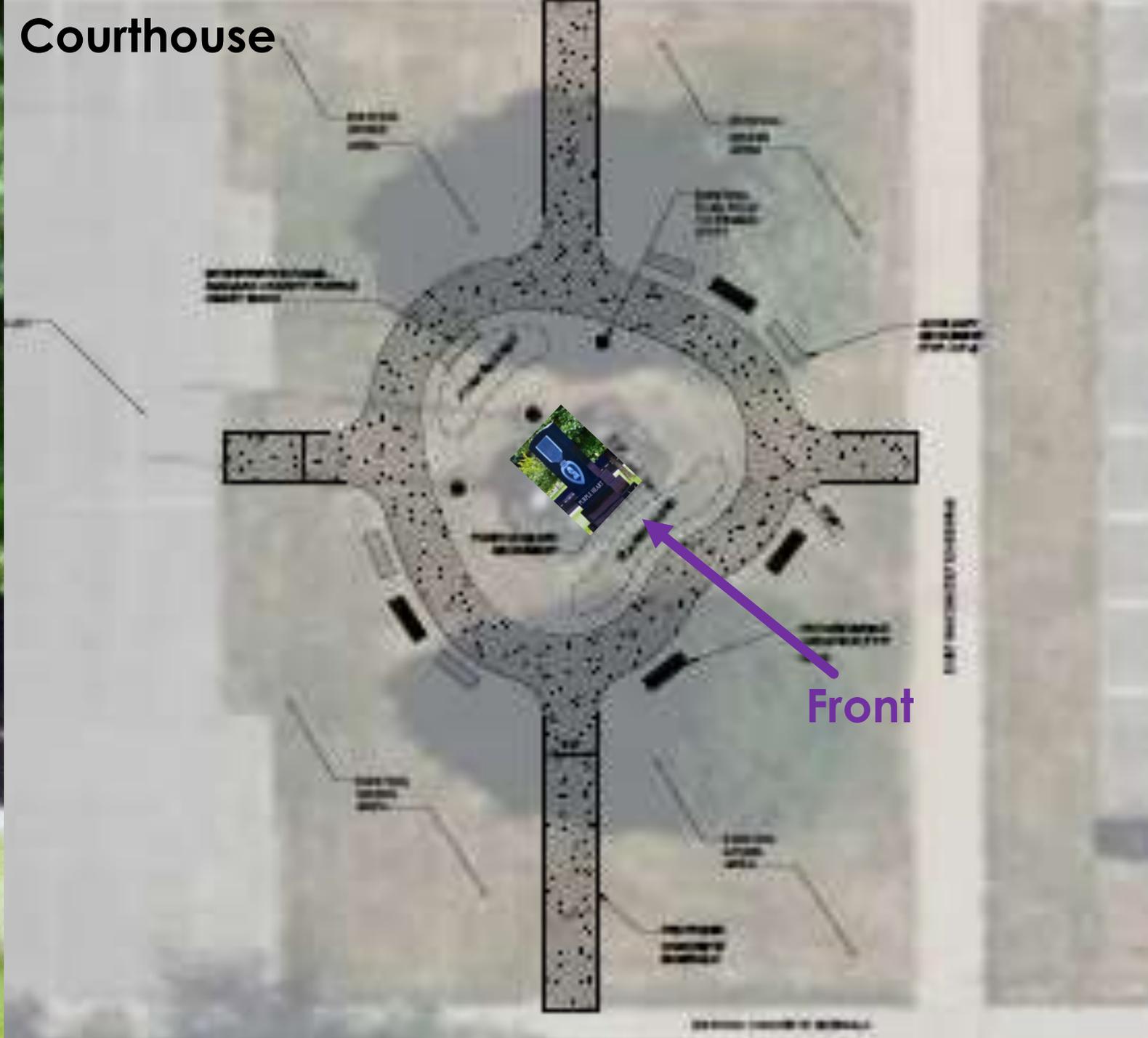
Courthouse



The
Layout



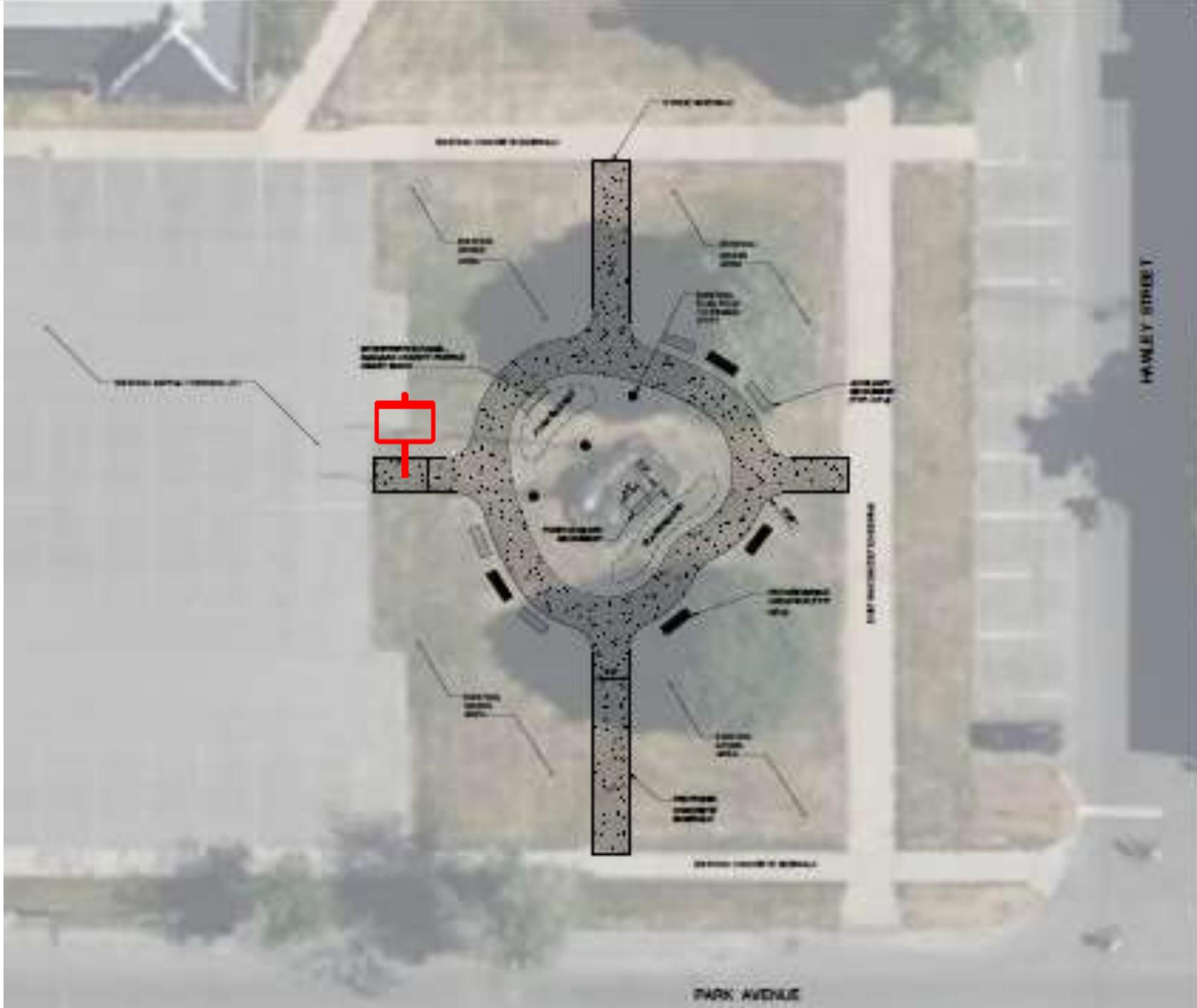
Courthouse



Special Memorial
Plaque

Medal of Honor
Frank Joseph Gaffney
“Purple Heart Book of Honor”





The Layout with Plaque

Optional Additions via Donations



Estimated Cost

With County Labor

NIAGARA COUNTY PURPLE HEART MEMORIAL					
Estimate of Probable Construction Cost - <i>Services by County Forces</i>					
ITEM	ITEM	ITEM		UNIT	PROBABLE
NUMBER	DESCRIPTION	QUANTITY	UNITS	PRICE	AMOUNT
1	Relocate the Existing Flower Bed (Niagara County Court House)	1	LS	\$5,000.00	\$5,000.00
2	Excavation	64	LF	\$25.00	\$1,600.00
3	Stone subbase	35	CY	\$20.00	\$700.00
4	Sidewalk Concrete	18	CY	\$500.00	\$9,000.00
5	Foundation Concrete	2	CY	\$650.00	\$1,300.00
6	Electrical -Perimeter walkway Lighting	1	LS	\$4,000.00	\$4,000.00
7	Electrical - Flag Pole Lighting	1	LS	\$4,000.00	\$4,000.00
8	Granite Monument and Auxilary Monuments	1	LS	\$31,500.00	\$31,500.00
9	Planting Beds	1	LS	\$2,200.00	\$2,200.00
10	Lawn Restoration	1340	SF	\$1.75	\$2,300.00
SUBTOTAL PROBABLE CONSTRUCTION COST					\$61,600.00
CONTINGENCY					15 % \$6,200.00
ENGINEERING AND ADMINISTRATION					20 % \$12,300.00
TOTAL					\$80,100.00
	Granite memorial bench	1	ea	\$3,500.00	
Note:	Total above does not include any benches				

\$80,100

Without County Labor

NIAGARA COUNTY PURPLE HEART MEMORIAL					
Estimate of Probable Construction Cost - <i>Services by Public Bid</i>					
ITEM	ITEM	ITEM		UNIT	PROBABLE
NUMBER	DESCRIPTION	QUANTITY	UNITS	PRICE	AMOUNT
1	Relocate the Existing Flower Bed (Niagara County Court House)	1	LS	\$5,000.00	\$5,000.00
2	Excavation	64	LF	\$35.00	\$2,200.00
3	Stone subbase	35	CY	\$55.00	\$1,900.00
4	Sidewalk Concrete	18	CY	\$800.00	\$14,400.00
5	Foundation Concrete	2	CY	\$800.00	\$1,600.00
6	Electrical -Perimeter walkway Lighting	1	LS	\$5,000.00	\$5,000.00
7	Electrical - Flag Pole Lighting	1	LS	\$5,000.00	\$5,000.00
8	Granite Monument and Auxilary Monuments	1	LS	\$31,500.00	\$31,500.00
9	Planting Beds	1	LS	\$2,500.00	\$2,500.00
10	Lawn Restoration	1340	SF	\$2.50	\$3,400.00
SUBTOTAL PROBABLE CONSTRUCTION COST					\$72,500.00
CONTINGENCY					15 % \$7,250.00
ENGINEERING AND ADMINISTRATION					20 % \$14,500.00
TOTAL					\$94,250.00
	Granite memorial bench	1	ea	\$3,500.00	
Note:	Total above does not include any benches				

\$94,250

Next Steps

- ▶ Identify Funding
- ▶ Resolution
- ▶ Groundbreaking – August 7th
- ▶ Dedication – 2023 Memorial Day or 4th of July