STANLEY A. RINGER PARK ART TRUBUTE BOSTON, MA

~ Conceptual Design Proposal ~



Submitted to: Art Selection Committee, Stanley A. Ringer Art Tribute

Submission Date: April 10, 2017 Submitted by: Richard Duca Email: rgduca@gmail.com

Address: 100 Larch Row, Wenham MA 01984

PH: 978.468.6023

RICHARD DUCA ~ STATEMENT of INTENT ~ page 1

INTERPRETATION of the PROJECT

The opportunity to develop site-specific artworks for the Stanley A. Ringer Park is both unique and inspiring. Multiple design features have been selected for enhancement in this iconic park – signage, lighting, seating and a contemplative area. The active, multi-use park is an urban oasis where large numbers of people gather. The green space includes a wide range of natural elements: open meadows, urban wilds and rocky outcrops. The call for art represents forward thinking urban planning – the revitalization of the Park. This effort represents an investment

in the overall community and sincere commitment to its betterment. The design elements must have a meaningful and authentic connection to residents and visitors alike and become an integral part of the diverse local culture and community. It will create a meaningful sense of place – a visual identity - where personal experience quickly becomes a memory. The enhancement and betterment of the Park will welcome and embrace residents and visitors alike - creating a dialogue between the Park and the community. Increased access to the Park will cultivate community involvement, pride and support. It will serve several generations of citizens and enrich countless lives.

The motivating goal for the proposed artwork is the celebration of the lives and dedication of the Honorees. These exemplary leaders represent two entirely different centuries. The Park's namesake is the war hero, Stanley A. Ringer. He lived in the early 20th century. The other honorees, William Margolin (aka "Snoopy"), Brian Honan (aka "Chuckles") & Dawnn Jaffier (the "Big Fun") represent the 21st century. The artwork should incorporate the history and cultural heritage of both of these groups with a vibrancy of design that is traditional yet modern.

THEMES

The primary theme for my proposed designs is the oak tree and leaves. It is the national tree of the United States and a logo for Boston's Department of Parks and Recreation. The properties of the oak represent great strength and diversity, growing from a small acorn a vast tree. The many branches reach skyward with every passing year. The falling leaves represent the passage of time. My design development was based on an interpretation of these natural shapes.

DESIGN APPROACH & COMMUNITY DECISION MAKING

The design elements that I have proposed are a framework for community input. The community would determine the final designs. This includes: colors, location and placement, wording on the signs, and wording on the commemorative plaque.

DESIGN ELEMENTS SHOWN IN PRELIMARY IMAGES

The following photos show my approach to the artwork proposed for the Stanley A. Ringer Park.

~ STATEMENT of INTENT ~ page 2



HILLTOP SCULPTURE & PLAZA

In Celebration of the lives of:
William Margolin
Brian Honon

Brian Honan Dawnn Jaffier

Design features:

- 1) Sculptural Columns
- 2) Sculptural Bench Seating
- 3) Commemorative Plaque: engraved with names of Honorees & poem

Theme: growth, renewal, hope

Design Approach: sturdy oak branches reach skyward with every passing year



ALLSTON STREET ENTRY GATE

In Celebration of the life of:

Stanley A. Ringer

Design features:

- 1) Signage
- 2) Sculptural Columns / Pillars
- 3) Globe Lighting
- 4) Band Lighting across Lettering

Theme: visual sense of identity & upward

sweeping shapes

Design Approach: blend of the old & new. Traditional design elements are sculpted

and reinterpreted

~ STATEMENT of INTENT ~ page 3



GORDON STREET ENTRY GATE In Celebration of the life of: Stanley A. Ringer

OPTION #1: Same as Allston Street Entry Gate

Note: Two Bollards at entry instead of one as at the Allston Street Gate



GORDON STREET ENTRY GATE

In Celebration of the life of: **Stanley A. Ringer**

Option #2
Design features:

- 1) Signage
- 2) Sculptural Columns / Pillars
- 3) Globe Lighting
- 4) Band Lighting across Lettering

Theme: visual identity & the gateway welcomes visitors to the Park

Design Approach: blend of the old & new. Traditional design elements are sculpted

and reinterpreted

RICHARD DUCA ~ RESUME ~

Note: for over 40 years, I have been a designer and sculptor of site-specific projects and have an extensive background in project management and design/build services.

Selected PUBLIC ART & COMMISSIONS

2016 - 2017 ongoing (RFP)	Competition: Public Art - Semi-Finalist Stanley A. Ringer Public Art Tribute, <i>Boston MA</i> Entrance gateways, signage, plaza with seating & sculpture Budget: \$250,000
2015	Competition: Public Art - Finalist Boston Public Library, Brighton Branch Three interactive sculptures, seating, walkway & sidewalk Material: Cast aluminum, granite, brushed concrete. Budget: \$95,000
2014	Commission: Residential Pocket Garden, <i>Boston MA</i> Collaboration with Studio 2112 Landscape Architecture Design: entrance gateway & door, fencing & greenhouse cresting Material: cast iron Budget: artist design % of overall budget upwards of \$500,000
2014	Commission: Architectural Design The Garage at Post Office Square, <i>Boston MA</i> Renovation of Office, Lobby, & Pay Station Budget: artist design % overall budget upwards of \$600,000
2013	Commission: Residential Garden, <i>Cambridge MA</i> Collaboration with Julie Moir Messervy Landscape Design Design/build: water features, planting beds, walls & staircase Material: Corten steel Budget: artist design % overall budget upwards of \$300,000
2013	Commission: Corporate Art Norman B. Leventhal Park, <i>Boston MA</i> Bicycle Racks: two pairs Material: cast iron. Budget: \$20,000
2006	Competition: Public Art - Finalist Boston Public Library, Honan Allston Branch - front plaza Bicycle Racks & Tree Guards: 2 pairs bikes; 3 tree guards Material: cast iron. Budget: \$45,000
2001	Commission: Corporate Art Norman B. Leventhal Park, <i>Boston MA</i> Ornamental fencing for plating beds - park entryways x 4 Material: cast iron. Budget: \$100,000

RICHARD DUCA ~ RESUME ~ page 2

MICHINING DO	rest page 2
Selected PUBLIC A	ART & COMMISSIONS ~ continued ~
1997	Commission: Corporate Art The Garage at Post Office Square, <i>Boston MA</i> – lobby feature Commemorative plaques Material: cast bronze. Budget: \$35,000
1996	Commission: Corporate Art Mount Auburn Cemetery, <i>Cambridge MA</i> Collaboration with Julie Messervy Landscape Design & Roger Paine ASLA Plaza & walkways around landmark sculpture, seat walls & planting beds Material: granite, irregular bluestone. Budget: \$600,000
1995	Competition: Corporate Art – Finalist New England Telephone Corporate Headquarters, <i>Framingham MA</i> Freestanding sculpture & pedestal: lobby Material: bronze, stainless steel, gold plate. Budget: \$20,000
1992	Competition: Corporate Art – Finalist The Park at Post Office Square, <i>Boston</i> MA – varied design features Extensive perimeter fencing, grates & engraved bollard details Materials: cast iron; bronze; granite. Budget: \$500,000
1990	Commission: Children's Hospital, <i>Boston MA</i> "The Blanche Berenberg Commemorative Garden" – interior courtyard Freestanding sculpture & plinth Material: cast bronze; granite. Budget: \$25,000
1986	Commission: Corporate Art Connelly Brothers Corporate Offices, <i>Danvers MA</i> – main entrance Monumental freestanding garden sculpture Material: cast bronze. Budget: \$75,000
1981	Competition: Corporate Art – Finalist Mount Auburn Cemetery, <i>Cambridge MA</i> – hilltop garden Monumental freestanding sculpture Material: cast ductile iron, granite base. Budget: \$125,00
Design/Build & Ar	chitectural Services
1978 - present	Project for architects, designers, major artists landscapers, contractors
Construction Man	<u>agement</u>
2013 – 2014	Norman B. Levental Park: repaving including compilation of Bid Package

STANLEY A. RINGER PARK ART TRIBUTE: "Conceptual Design Proposal" Richard Duca PH: 978-468-6023 Email: rgduca@gmail.com April 10, 2017

2012 - 2013

1992 - 1998

Commission: Residential Garden, Cambridge MA

Fabrication of extensive Corten steel structures Design Technique: owners' representative

Collaboration with Julie Moir Messervy Landscape Design

ENTRANCE TRIBUTES celebrating STANLEY A. RINGER at Allston & Gordon Street Entry Gates



HILLTOP TRIBUTE celebrating William Margolin, Brian Honan & Dawnn Jaffier

Location	Timeframe
A) ALLSTON STREET & GORDON STREET	
Entryways : includes engineering, site drawings, patterns, design work, castings, refinishing, machining, painting, shipping & cradles	52 – 54 weeks
Site Work: electrical, installation, final touch-up	
B) HILLTOP SCULPTURE & PLAZA	
Plaza : includes engineering, site drawings, patterns, design work, castings, refinishing, machining, painting, shipping & cradles	74 weeks
Site Work & Installation : Plaza, Sculptures & Benches; final touch-up	

NOTES

Contingencies

- start of production upon final approvals
- installation dependent on holidays & seasons

~ CONTEXT MAPS ~



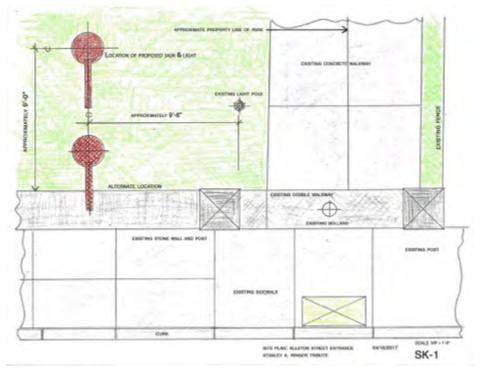


STANLEY A. RINGER PARK ART TRIBUTE: "Conceptual Design Proposal" Richard Duca PH: 978-468-6023 Email: rgduca@gmail.com April 10, 2017

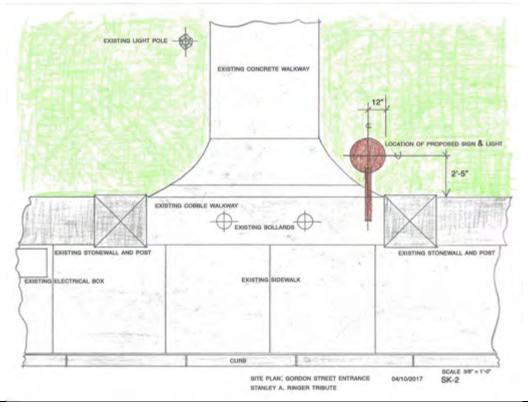
RICHARD DUCA ~ SITE PLANS ~ HILLTOP TRIBUTE - PLAZA Sculpture, Benches, Commemorative plaque PROPERTY LINE PROPERTY LINE SCULPTURE PROPERTY LINE PERFORMANCE AND ~ WEST END HOUSE ~

~ SITE PLANS ~ page 2

STANLEY A. RINGER TRIBUTE Allston Street Entry Gate: Single Pillar

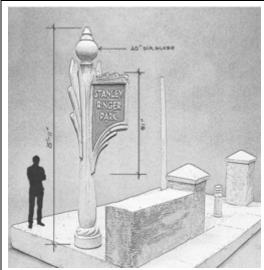


Gordon Street Entry Gate: Single Pillar

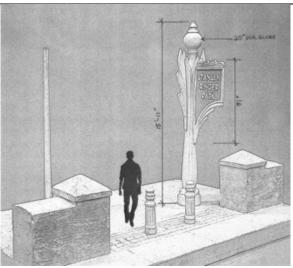


RICHARD DUCA ~ SITE PLANS ~ page 3 STANLEY A. RINGER TRIBUTE **Gordon Street Entry: Gateway with two Pillars** EXISTING CONCRETE WALKWAY LOCATION OF PROPOSED RIGHT-HAND POST AND LIGHT LOCATION OF PROPOSED LEFT-HAND POST AND LIGHT EXISTING COBBLE WALKWAY EXISTING BOLLARDS EXISTING STONEWALL AND POST EXISTING STONEWALL AND POST EXISTING ELECTRICAL BOX SCALE 3/8" = 1'-0 SITE PLAN: GORDON STREET ENTRANCE 04/10/2017 SK-3 STANLEY A. RINGER TRIBUTE

RICHARD DUCA ~ SCHEMATIC SKETCHES ~ page 1



Allston Street Entry Gate: Single Pillar



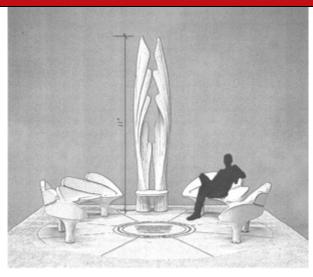
Gordon Street Entry Gate: Single Pillar



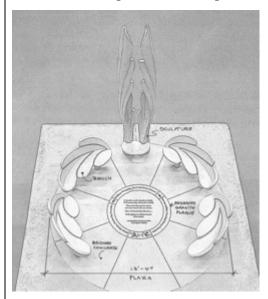
Gordon Street Entry Gate: Gateway with Two Pillars

STANLEY A. RINGER PARK ART TRIBUTE: "Conceptual Design Proposal Richard Duca PH: 978-468-6023 Email: rgduca@gmail.com April 10, 2017

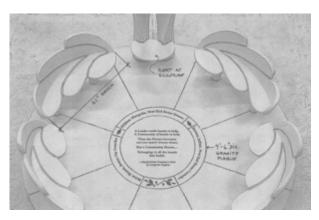
RICHARD DUCA ~ SCHEMATIC SKETCHES ~ page 2



Hilltop Tribute: Sculpture, Bench Seating, Commemorative Plaque



Plaza Layout

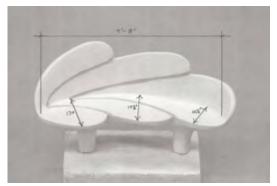


Plaza Detail



Commemorative Plaque: Engraved Wording

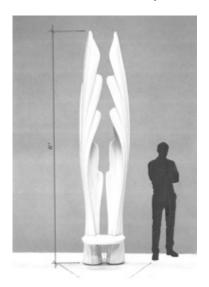
RICHARD DUCA ~ SCHEMATIC SKETCHES ~ page 3



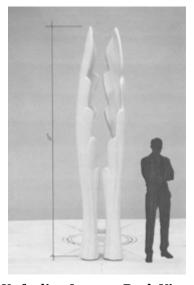
Leaf Bench: Seat Layout



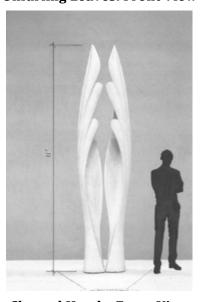
Leaf Bench: Elevation



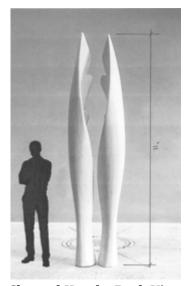
Unfurling Leaves: Front View



Unfurling Leaves: Back View



Clasped Hands: Front View



Clasped Hands: Back View

~ MAQUETTES in SITE ~

ALLSTON STREET ENTRY GATE Single Pillar – Position #1



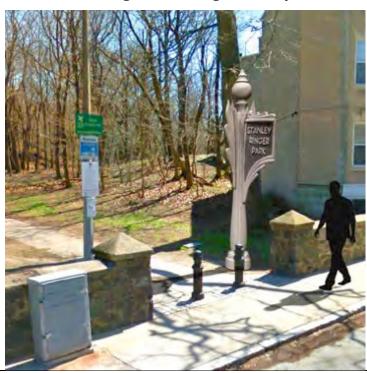
GORDON STREET ENTRY GATE Position #2 (closer to stone wall)



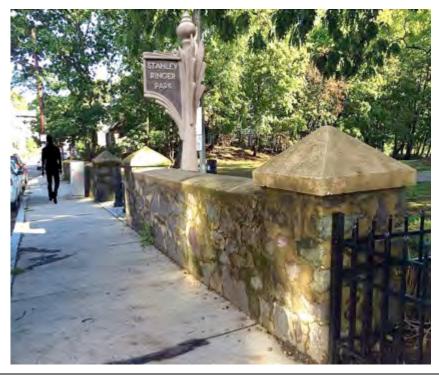
STANLEY A. RINGER PARK ART TRIBUTE: "Conceptual Design Proposal" Richard Duca PH: 978-468-6023 Email: rgduca@gmail.com April 10, 2017

RICHARD DUCA ~ MAQUETTES in SITE ~ page 2

GORDON STREET ENTRY GATE: Option #1 – Position
• Single Pillar – Right of Entry



GORDON STREET ENTRY GATE: Option #2 – Position
• Single Pillar –Left of Entry

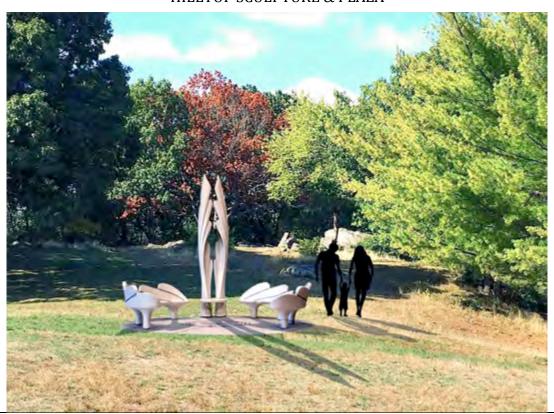


~ MAQUETTES in SITE ~ page 3

GORDON STREET ENTRY GATE: Option #3
• GATEWAY



HILLTOP SCULPTURE & PLAZA



STANLEY A. RINGER PARK ART TRIBUTE: "Conceptual Design Proposal" Richard Duca PH: 978-468-6023 Email: rgduca@gmail.com April 10, 2017

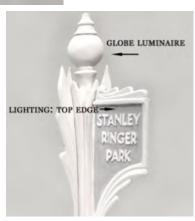
FEATURE #1: ALLSTON STREET ENTRY GATE











STANLEY A. RINGER PARK ART TRIBUTE: "Conceptual Design Proposal" Richard Duca PH: 978-468-6023 Email: rgduca@gmail.com April 10, 2017

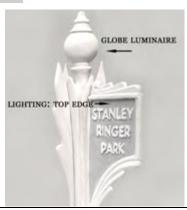
FEATURE #2: OPTION A) GORDON STREET ENTRY GATE











STANLEY A. RINGER PARK ART TRIBUTE: "Conceptual Design Proposal" Richard Duca PH: 978-468-6023 Email: rgduca@gmail.com April 10, 2017

RICHARD DUCA ~ I

~ HIERACHY of ELEMENTS ~ page 3

FEATURE #3: OPTION A) GORDON STREET "GATEWAY TRIBUTE"









STANLEY A. RINGER PARK ART TRIBUTE: "Conceptual Design Proposal" Richard Duca PH: 978-468-6023 Email: rgduca@gmail.com April 10, 2017

FEATURE #4: HILLTOP TRIBUTE PLAZA --- Sculpture





"UNFURLING LEAVES" - Front View



"CLASPED HANDS" - Front View



PLAZA



Back View



Back View

STANLEY A. RINGER PARK ART TRIBUTE: "Conceptual Design Proposal"
Richard Duca PH: 978-468-6023 Email: rgduca@gmail.com April 10, 2017

FEATURE #4: HILLTOP TRIBUTE PLAZA --- Bench Seating





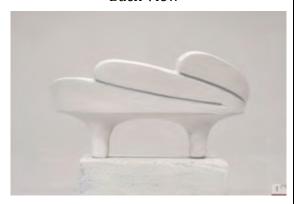
"FALLING LEAVES" – Top View



Eye Level



Back View



FEATURE #4: HILLTOP TRIBUTE PLAZA --- Bench Seating

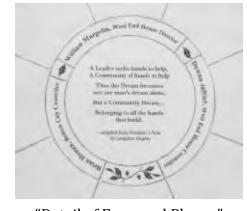




"Commemorative Plaque"







"Close-up with Leaves"

"Detail of Engraved Plaque"

Richard Duca PH: 978-468-6023 Email: rgduca@gmail.com April 10, 2017

ENTRANCE TRIBUTE celebrating STANLEY A. RINGER at Allston and Gordon Street Entry Gates



HILLTOP TRIBUTE celebrating William Margolin, Brian Honan & Dawnn Jaffier

Feature	Description	Materials
A) ALLSTON STREET	Pillars & Signage	Cast Aluminum
& GORDON STREET	Coating Systems	Alloy 356 <u>Topcoat</u> : Color <mark>TBD</mark>
		Sherwin Williams industrial paint "646 Macro Epoxy"
		Primer: "218 Acrolon Epoxy" Below Grade: Tnemec Coal Tar
	Installation Hardware	Stainless Steel
	Footings Lighting - Globe	Poured Concrete with rebar cages White Acrylic
	Signage: down lights Electrical Components	LED Tape TBD
	Licetrical components	100
B) HILLTOP: SCULPTURE &	Sculpture & Benches	Cast Aluminum Alloy 356
PLAZA	Coating System	<u>Topcoat</u> : Color TBD
		Sherwin Williams industrial paint "646 Macro Epoxy"
		<u>Primer</u> : "218 Acrolon Epoxy" Below Grade: Tnemec Coal Tar
	Installation Hardware	Stainless Steel
	Footings Plaza	Poured Concrete with rebar cage Packed gravel base
	Commemorative	Poured & Brushed Concrete Granite with engraved lettering
	Plaque	Thermal Finish
Notes:		Granite Type: TBD

Notes:

<u>Materials</u>: durable & permanent. They are appropriate for the site, including scale & safety, and address the variable weather conditions of New England.

<u>Community involvement</u>: determine Final Design – Color, Signage, Wording. <u>Fabrication & Contractors</u> - all from greater Boston area.

ENTRANCE TRIBUTES celebrating STANLEY A. RINGER at Allston & Gordon Street Entry Gates



HILLTOP TRIBUTE celebrating William Margolin, Brian Honan & Dawnn Jaffier

Location	Related Costs
A) ALLSTON STREET & GORDON STREET	
Single Pillar with 3 Unfurling Leaves at Top	
Castings, machining, refinishing, painting, materials	45,620
Casting patterns	13,225
Shipping, cradles, Site touch-up	6,520
Installation: footings etc.	10,000
Electrical components	4,000
Engineering, Conservator	1,500
Insurance	<u> 1,000</u>
TOTAL per Entry:	81,565
Contingency Fee for Fabrication & Installation@ 10%:	8,157
Artist Fee of Total Budget @ 10%:	10,000
Adjusted TOTAL:	99,722
D) O .: #2	
B) Option #2: GATEWAY @ GORDON STREET	54,937
with	0 1,707
SINGLE PILLAR @ ALLSTON STREET	47,395
TOTAL for both:	102,333
Contingency Fee for Fabrication & Installation@ 10%:	10,233
Artist Fee of Total Budget @ 10%:	10,000
Adjusted TOTAL:	122,566

ENTRANCE TRIBUTES celebrating STANLEY A. RINGER at Allston & Gordon Street Entry Gates



HILLTOP TRIBUTE celebrating William Margolin, Brian Honan & Dawnn Jaffier

C) HILLTOP: SCULPTURE & PLAZA	
Castings, machining, refinishing, painting, materials	66,776
Casting Patterns	10,000
Shipping, cradles, Site touch-up	4,620
Installation: footings etc.	18,050
Commemorative Plaque - granite	12,000
Engineering, Conservator	2,500
Insurance	<u>2,000</u>
TOTAL:	115,946
Contingency Fee for Fabrication & Installation@ 3.6%: Artist Fee of Total Budget @ 10%: Adjusted TOTAL:	4,174 15,000 135,120
Option: Two additional Benches for Performance Center Plaza from existing patterns (installed)	14,880
Adjusted TOTAL:	150,000
NOTEC.	

NOTES:

Preliminary pricing subject to design changes, schedules & approvals by others

ENTRANCE TRIBUTE celebrating STANLEY A. RINGER at Allston and Gordon Street Entry Gates



HILLTOP TRIBUTE celebrating William Margolin, Brian Honan & Dawnn Jaffier

Materials are durable, long lasting, low-maintenance, vandal resistant and safe.

Aluminum castings & the engraved granite commemorative plaque are permanent, lasting 75+ years.

A) ENTRY GATES: Allston & Gordon Streets

B) HILLTOP: Sculpture & Plaza

All Features

- Permanent materials Cast in aluminum
- No maintenance required

Coating: industrial paint system – two part urethane

• Maintenance: periodic re-application of topcoat

Additional

Entry Gates - Globe Luminaires

- Acrylic
- Standard

Hilltop Tribute - Engraved Granite

• Periodic application of Stone Stain (Lithichrome)