

MARQUEE SIGN

DEMOLITION OF
OLD BUS
SHELTER WALL
AND CANOPY

WIDENING OF
SOUTH 73RD
STREET
SIDEWALK

"BEATLES MANDALA"
(ART IN PUBLIC PLACES)

NEW WALKWAY
CONNECTING
PARK TO
BEACHWALK AT
72ND STREET

UNIDAD
OCEANFRONT
CENTER

TWO STORY
BUILDING

AUDITORIUM
SEATS

ONE STORY
BUILDING

72nd STREET

STATE ROAD No. A-1-A
COLLINS AVENUE

COLLINS AVENUE

73rd STREET

1
L300
LANDSCAPE PLAN
SCALE: 1"=20"



100% SUBMITTAL

BORRELLI + PARTNERS
ARCHITECTURE PLANNING LANDSCAPE INTERIORS
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& ASSOCIATES
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CHEN MOORE AND ASSOCIATES
1444 BISCAYNE BOULEVARD
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MIAMI, FL 33132
(786) 497-1500/(786) 497-2300 FAX
CERTIFICATES OF AUTHORIZATION
EB0004593, LC26000425

MIAMI BEACH

PROFESSIONAL SEAL:

CRISTOBAL BETANCOURT, RLA
LANDSCAPE ARCHITECT
FL REG # 6666941

PROJECT NUMBER:

PROJECT NAME & ADDRESS:

North Shore Bandshell Park
Walkway + Site Improvements
7251 Collins Avenue
Miami Beach, FL 33141

OWNER NAME & ADDRESS:

City of Miami Beach
1700 Convention Center Dr,
Miami Beach, FL 33139

REV.	DESCRIPTION	DATE
1	OWNER REVISIONS	05-16-14

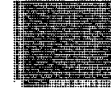
SCALE: AS NOTED
FILE NAME: 154.002-LNP.dwg
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DATE: 9/3/2013
DRAWING TITLE:
LANDSCAPE PLAN

100% CONSTRUCTION DOCUMENTS

L300
SHEET OF



PROJECT: North Shore Bandshell Park, Miami Beach, FL
 JOB #: 09-1007
 ESTIMATE DATE: Nov 22, 2010
 PROJECT STATUS: Schematic Stage



BEA architects, Inc.
 3075 NW South River Drive
 Miami, FL 33142
 Ph: 305.461.2053
 Fax: 305.634.0599

PHASE 1 - PARK IMPROVEMENTS

PROBABLE COST ASSESSMENT

	Description	Quantity	UoM	Value	Cost (\$)	Sub Total
DEMOLITION	Existing interior walkway	19706	sqft	\$1.66	\$32,711.96	
	Clearing and disposal of existing grass	52884	sqft	\$0.20	\$10,576.80	
	Existing boundary wall	484	sqft	\$2.71	\$1,311.64	
	Existing shelter	346	cf	\$33.50	\$11,591.00	
	Item Total					\$56,191.40
NEW BUILD	New painted concrete walkway	22,000	sqft	\$7.00	\$154,000.00	
	CMU boundary wall with Stone Venner	330	sqft	\$20.63	\$6,807.90	
	Cobble Stone/Pebbles	668	sqft	\$10.00	\$6,680.00	
	Asphalt Paving-Service Drive	3,973	sqft	\$2.83	\$11,243.59	
	Item Total					\$178,731.49
LANDSCAPE	Clusia - CE	75	ea	\$15.00	\$1,125.00	
	Sansevieria Pearsonii - SN	45	ea	\$20.00	\$900.00	
	Sansevieria Cylindrica - SC	45	ea	\$20.00	\$900.00	
	Soft Tip Agave (Agave attenuata) - AA	40	ea	\$25.00	\$1,000.00	
	St. Augustine Ground Cover (grass) - STA	39,121	sqft	\$0.26	\$10,171.46	
	Irrigation	39,121	sqft	\$1.16	\$45,380.36	
	Relocated Coconut Palm- Phase 1 -P1	26	ea	\$900.00	\$23,400.00	
	Relocated Coconut Palm- Phase 2-P2	20	ea	\$900.00	\$18,000.00	
	New Coconut Palm-P3	8	ea	\$900.00	\$7,200.00	
	Relocated Sea Grape-SG	8	ea	\$420.00	\$3,360.00	
	Palms Removed	5	ea	\$1,000.00	\$5,000.00	
	Addapave TP Porous Paving System	288	sqft	\$45.50	\$13,104.00	
	Synthetic Mulch (2" depth)	6,928	sqft	\$1.95	\$13,509.60	
	Item Total					\$143,050.42
LIGHTING	Recessed Amber LED Step Light - L-1	2	ea	\$545.00	\$1,090.00	
	Recessed In-ground Amber LED Pathway light - B	50	ea	\$395.00	\$19,750.00	
	Amber LED Bollard - L-4	3	ea	\$997.00	\$2,991.00	
	12' Amber LED Light Post - L-2	28	ea	\$2,800.00	\$78,400.00	
	Baliza Mota Light/Seat - L-3	110	ea	\$1,111.00	\$122,210.00	
	LED Amber Insert - L-3	110	ea	\$495.00	\$54,450.00	
	Existing In-ground Uplights Removed	35	ea	\$70.00	\$2,450.00	
	Existing Light Poles Removed	15	ea	\$46.50	\$697.50	
	Item Total					\$282,038.50
FURNITURE	Prat Tables	8	ea	\$759.62	\$6,076.96	
	Prat Stools	29	ea	\$586.11	\$16,997.19	
	Bike Racks Removed	6	ea	\$15.75	\$94.50	
	Bike Racks	5	ea	\$441.66	\$2,208.30	
	Trash Receptacles	8	ea	\$850.00	\$6,800.00	
	Drinking Water Fountain	2	ea	\$1,018.00	\$2,036.00	
	Item Total					\$34,212.95
SIGNAGE	Relocated Signs	3	ea	\$125.00	\$375.00	
	Signs Removed	5	ea	\$19.60	\$98.00	
	LED Sign Display	1	ea	\$70,000.00	\$70,000.00	
	Item Total					\$70,473.00
	General Conditions				\$50,000.00	
	Sub Total					\$814,697.76
	Bond & Insurance		3.0%		\$24,440.93	
	Overheads & Profit		15.0%		\$122,204.66	
	Unforeseen Schematic Stage Contingency		15.0%		\$122,204.66	
	TOTAL COST					\$1,083,548

Note:

1. All estimates are provisional, excludes taxes and are subject to supplier & contractor verification
2. New Bus Stop Shelter not included in cost assessment



PROJECT: North Shore Bandshell Park, Miami Beach, FL
Phase 2A - 72nd Street Walkway
JOB #: 09-1007
ESTIMATE DATE: Nov 22, 2010
PROJECT STATUS: Schematic



BEA architects, Inc.
3075 NW South River Drive
Miami, FL 33142
Ph: 305.461.2053
Fax: 305.634.0599

PHASE 2A - 72ND STREET WALKWAY
PROBABLE COST ASSESSMENT

	Description	Quantity	UoM	Value	Cost (\$)	Sub Total
DEVOLUTION	Palms Removed/Relocated	8	ea	\$1,000.00	\$8,000.00	
	Earth Work Removal	44	CY	\$45.50	\$2,002.00	
	Item Total					\$10,002.00
IMPROVEMENT	Painted 4" thick 3000psi concrete walk with gravel base	4700	sqft	\$7.00	\$32,900.00	
	Landscape Improvement-Sod Excluded	300	ea	\$15.00	\$4,500.00	
	Irrigation	3000	sqft	\$1.16	\$3,480.00	
	St. Augustine Ground Cover (grass)	3000	sqft	\$0.26	\$780.00	
	Item Total					\$41,660.00
	Sub Total				\$51,662.00	
	Bond & Insurance		3.0%		\$1,549.86	
	Overheads & Profit		15.0%		\$7,749.30	
	Unforeseen Schematic Stage Contingency		20.0%		\$10,332.40	
	Total Cost				\$71,294	

Note:

1. All estimates are provisional, excludes taxes and are subject to supplier & contractor verification
2. Soft Costs not included in Cost Assessment



PROJECT: North Shore Bandshell Park, Miami Beach, FL
Phase 2B - 73rd Multi-purpose Path
JOB #: 09-1007
ESTIMATE DATE: Nov 22, 2010
PROJECT STATUS: Schematic



BEA architects, Inc.
3075 NW South River Drive
Miami, FL 33142
Ph: 305.461.2053
Fax: 305.634.0599

PHASE 2B - 73RD STREET MULTI-PURPOSE PATH PROBABLE COST ASSESSMENT

	Description	Quantity	UoM	Value	Cost (\$)	Sub Total
Demolition	Existing Sidewalk Removal	28.6	sqyd	\$9.85	\$281.71	
	Existing Concrete Curb Removal	335	LF	\$4.38	\$1,467.30	
	Existing Asphalt pavement Removal	223	LF	\$1.67	\$372.41	
	Existing Inlet and manhole Relocation	1	ea	\$1,500.00	\$1,500.00	
	Existing Light Post Removal	2	ea	\$300.00	\$600.00	
	Existing Palm Removal	5	ea	\$1,000.00	\$5,000.00	
	Item Total					\$9,221.42
Improvements	New Concrete Sidewalk	1871	sqft	\$7.00	\$13,097.00	
	New Concrete Curb	335	LF	\$12.15	\$4,070.25	
	New Asphalt Pavement	1099	sqft	\$2.83	\$3,110.17	
	Item Total					\$20,277.42
	Sub Total				\$29,498.84	
	Bond & Insurance		3.0%		\$884.97	
	Overheads & Profit		15.0%		\$4,424.83	
	Unforeseen Schematic Stage Contingency		20.0%		\$5,899.77	
	Total Cost					\$40,708

Note:

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2. Soft Costs not included in Cost Assessment









