6.0 IMPLEMENTATION

Project Information

ect Location		
Project Address		
Type of Project (land use)		
Size of Project		
Is this a river dependent or critical service use?	□ Yes	□ No
Character Zone	□ Northwest Zone □ North Branch Zone □ Loop Zone	□ South Branch Zone'□ Southwest Zone□ Bubbly Creek Zone
30 ft. river setback (as verified by plat of survey)	□ Yes	□ No
Public Access	□ Yes	□ No
ago River Design Guidelines Multi-Use Path		
Multi-Use Path 3.2.1 Design Criteria	□ Yes	□No
Multi-Use Path	□ Yes □ Yes □ N/A, please describe	□ No □ No
Multi-Use Path 3.2.1 Design Criteria	□ Yes	

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3.3	Furnishings				
	3.3.1 Site Furnishing Guidelines				
	Materials, select all the apply	□ Stainless Steel□ Galvanized Steel□ Powder Coated Steel	 □ Hardwoods, describe below □ Recycled Plastic Lumber, describe below □ Other, please describe below 		
	Benches & Tables, on per 250 linear feet (LF) of river frontage.	LF of river frontage Total Benches Total Tables			
	Trash and Recycling Receptacles, one metal trash and one metal recycling receptacles per 250 linear feet (LF) of river frontage	LF of river frontage Total Trash Receptacles Total Recycling Receptacles			
	Railings	□ Yes	□No		
	Comments, please note which section from the list above you're describing				
3.4	Seating and Gathering Areas				
	3.4.1 Seating Area Guidelines				
	Location, one per 500 linear feet (LF) of river frontage.	LF of river frontage Total Seating Areas			
	Furnishings, Each seating area should provide a minimum of two benches and one trash receptacle.	Total Benches Total Trash Receptacles			
3.5	Lighting				
		an example of an acceptable product data sheet.			
	Fixture Height, recommended between 14-30 feet tall	□ Yes, between 14-30'	□ Other, please describe below		
	Color Temperature, LED bulbs that provide white light with a color temperature of 3000K or below.	□ 3000K or below	□ Other, please describe below		
	Light Pollution	□ Dark Sky Compliant	□ N/A		
	Additional Features	□ Yes, please describe below	□No		
	Security Lighting	□ Yes	□ No		
	Comments, please note which section from the list above you're describing				

3.6	Wayfinding and Signage		
	3.5.1 Lighting Guidelines6.1 Signage Guidelines		
	Brand and Identity	□ Yes □ N/A	□ No
	Directional Signage, indicate total signs	□ Yes □ N/A	□ No
	Mile Marker, locate every quarter mile	□ Yes □ N/A	□No
	Regulatory Signage, indicate total signs	□ Yes □ N/A	□No
	Identity Signage, indicate total signs	□ Yes □ N/A	□ №
	Comments, please note which section from the list above you're describing		
3.7	Landscaping		
	3.7.1 Preservation and Restoration Guidelines		
	Preservation, preserve existing habitat and plantings	□ Yes □ N/A	□ No
	Disturbance, minimize site disturbance	□ Yes □ N/A	□No
	Protection, protect existing vegetation during construction by installing tree protection fence	□ Yes □ N/A	□ No
	Tree Preservation and Removal, preserve mature, healthy, native shade and evergreen trees	□ Yes □ N/A	□ No
	3.7.2 Plant Selection Guidelines		
	Plant Selection, per Appendix 7.4. Identify total number of plants selected from Appendix list.	Submergent Emergent Riparian	
	Fencing, 4-6' ornamental metal fence for vehicular use areas, 4' ornamental metal fence for non-vehicular use areas	Upland □ Yes , height □ N/A	□ No
	Trees, 2 per 25 LF of river frontage for vehicular use areas, 1 per 25 LF for non-vehicular use areas	LF of river frontage Total Vehicular Area Trees Total Non-Vehicular Area Trees	
	Hedges, continuous hedge on the river side of fence is required for vehicular use areas	□ Yes □ N/A	□ No
	Foundation Plantings, required for non-vehicular use areas	□ Yes □ N/A	□ №
	Comments, please note which section from the list above you're describing		

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	rpank freatments		
3.8	3.1 Riverbank Guidelines		
	Existing sloped riverbank is to be retained and improved	□ Yes	□ No
3.9 Rive	r Edge Treatments		
3.9	9.1 River Edge Guidelines		
	Describe the proposed river edge stabilization and enhancement treatments.		
3.10 Slo	ped Bank Treatments		
	I0.1 Sloped Bank Guidelines		
	Describe the proposed sloped bank treatments.		
3.11 Ver	tical Bulkhead or Seawall Treatments		
3.1	11.1 Vertical Bulkhead or Seawall Guidelines		
	Describe the proposed vertical bulkhead and seawall guidelines treatments.		
3.12 Gui	delines for Improvements Outside of the	Required Setback	
3.1	2.1 Design, Orientation, and Massing of New	V Structures and Buildings	
	Placement, locate buildings and vehicular areas outside of the river setback	□ Yes , height □ N/A	□ №
	River-facing façade, river-facing facade should be designed as a principal or major façade	□ Yes , height □ N/A	□ №
	Massing and Articulation, locate lower buildings with active frontage adjacent to river setback area. Step back massing along river. Locate taller buildings behind low buildings	□ Yes □ N/A	□ No
	Neighborhood Transitions, step down height of buildings to transition to the scale of adjacent neighborhoods	□ Yes □ N/A	□ No
	First Floor, activate first floors of buildings with direct access to river and multi-use path	□ Yes □ N/A	□ No
	Wildlife, incorporate bird-friendly design standards into building designs	□ Yes □ N/A	□ №
	Sunlight, river corridor should have sunlight for approximately six (6) hours per day	□ Yes □ N/A	□ №

	3.12.2 Screening Guidelines		
	Outdoor Storage, if necessary, storage areas should be locatede beyond the minimum 30' setback area	□ Yes , height ————————————————————————————————————	□ No
	Materials, select all that apply	□ Poured-in-Place Concrete□ Split Face Concrete Masonry Units□ Ground Face Concrete Masonry Units	□ Heavy Wood □ Other, please describe below
	Walls and Fences, screening walls and fences should be planted with vines at the base	□ Yes □ N/A	□ No
	Access, fencing that separates the riverfront from the outside of the setback area should be avoided	□ Yes □ N/A	□ No
3.13 Trans	sition Between Adjacent Developments		
	Describe the proposed transitions and treatments between adjacent developments		

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Menu of Improvements

4.1 Overview		
4.1.1 Application		
PD Project Size	□ Large, >1,980 LF of riverfront □ Medium, 660-1,980 LF of riverfront Total Expected Menu Items Required # of Priority Menu Items	□ Others
4.2 Neture		
4.3 Nature 4.3.2 New Naturalized Shoreline (priority)		
4.5.2 New Naturalized Officialite (priority)		
Describe the proposed new naturalized shoreline improvements		
4.3.3 Stormwater Management Best Practices ((priority)	
Describe the proposed stormwater management best practices		
4.3.4 Aquatic Wildlife Habitats (priority)		
Describe the proposed aquatic wildlife habitats		
4.3.5 Robust Urban Habitats		
Describe the proposed robust urban habitats		
4.3.6 Increased Setback		
4.0.0 moreased octobers		
Describe the proposed increased setback		
4.3.7 :Large Riverfront Park		
Describe the proposed large riverfront park		

4.4 Recreation	
4.4.2 Access to Water and Docking Facilities	
Describe the proposed access to water	
and docking facilities	
and docking facilities	
4.4.3 Expanded Seating Areas	
Describe the proposed expanded	
seating areas	
seating areas	
4.4.4 Riverfront Overlooks	
Describe the proposed riverfront	
overlooks	
4.4.5 Recreational Areas	
4.4.5 Recreational Areas	
Describe the proposed recreational	
areas	
4.4.6 Support Amenities	
Describe the	
Describe the proposed support	
amenities	

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4.5 Connectivity	
4.5.2 Underbridge Connections	
Describe the proposed underbridge connections	
4.5.3 Enhanced Connections to Street & Transp	portation Network
Describe the proposed enhanced connecttions to the street and transportation network	
4.5.4 Elevator / Increased Accessibility	
Describe the proposed elevator / increased accessibility	
4.5.5 Cantilevered & Floating Walkways	
Describe the proposed cantilevered and floating walkways	
4.5.6 Interpretive Signage	
Describe the proposed interpretive signage	
4.5.7 Public Art & Specialty Lighting	
Describe the proposed public art and specialty lighting	

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LINEA 450 LVC Specification

The LINEA series features distinctly linear design qualities and exceptional versatility. Perceptively capturing today's minimal design philosophy, the reduced form is sure to retain its validity far into the future. It is available in three mounting heights in single or twin mounting configurations. The pedestrian-scale model is 15 feet, with intermediate and larger sizes at 20 and 26 feet, respectively, giving proper scale for a variety of applications. Units for bi-level mounting are available, where the street-side luminaire is mounted high and a second fixture is mounted on the sidewalk side at a lower height for pedestrian illumination. An LED illuminating bollard for low-level pathway illumination complements the family of products. CSA Listed for Wet Locations

For example only, use of this cut sheet does not imply approval of or preference for product shown. This sheet is for demonstration purposes only.



Model	LED Module	Color Temperature	Distribution	Volt	Mounting	Pole	Pole Mat	Finish	Option
LN450	2LVC - 2 modules	WW -3000K	T2 - Type II	UNV - 120-277V	A - Single Mount	15SR - 15' Straight Rectangular	A - Aluminum	SG - Silver Grey	DIM - 0-10vDC Dimming
		NW - 4000K	T3 - Type III		B - Twin Mount	X - Other (specify)	S - Steel	DG - Dark Grey	N - None
			T4 - Type IV					GG - Graphite Grey	
								BLK - Matte Black	
								BRZ - Dark Bronze	
								CC - Custom Color	

Specifications are subject to change without notification

HessAmerica > Products > Lighting Products > Pole Mounted Luminaire > LINEA https://www.hessamerica.com/Products/Lighting/Pole_Mounted_Luminaire/LINEA/

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Ordering Information