BOARD OF SUPERVISORS OF LOUISIANA STATE UNIVERSITY AND AGRICULTURAL & MECHANICAL COLLEGE	СТ						
SOLICITATION RFQ-0000002518 SUPPLIER # SUPPLIER NAME AND ADDRESS RETURN BID TO Isubids@lsu.edu							
Buyer Erica Pino Buyer Phone Buyer Email epino2@lsu.edu Issue Date 05/01/2025							
TITLE: Burden Museum & Gardens LA Light Show Lights							
To Be Completed By Supplier							
1"No Bid" (sign and return this page only).							
2My Company does not wish to receive future solicitations for this spend category.							
3. Specify your Delivery: To be made within days after receipt of order.							
 If applicable, Supplier's Addendum Acknowledgement/Response: As an authorized agent/signatory of the supplier, I/we acknowledge receipt of this Addendum, and submit no alterations/clarifications to our original bid. 							
submit superseding revisions/clarifications to our original bid as written herein or attached hereto.							
General Instructions to Suppliers							
 Sealed bids for furnishing the items and/or services specified are hereby solicited, and will be received by LSU Procurement at the "Return Bid To" address stated above, until the specified due date and time. 							
2. Read the entire solicitation, including all terms, conditions and specifications.							
3. All bid information and prices must be typed or written in ink. Any corrections, erasures or other forms of alteration to unit price are to be initialed by the supplier.							
4. Bid prices are to be quoted FOB LSU/Destination and inclusive of any and all applicable shipping and handling charges unless otherwise specified in the solicitation. Any invoiced delivery charges not quoted and itemized on the LSU purchase order are subject to rejection and non-payment.							
Payment is to be made within 30 days after receipt of properly executed invoice, or delivery and acceptance, whichever is later.							
6. By signing this solicitation, the supplier certifies compliance with all general instructions to suppliers, terms, conditions and specifications; and further certifies that this bid is made without collusion or fraud.							
SUPPLIER NAME MAILING ADDRESS							
AUTHORIZED SIGNATURE CITY, STATE ZIP							
PRINTED NAME PHONE #							
TITLE FAX #							
E-MAIL FEDERAL TAX ID #							

SPECIAL TEF	MS & CO	ONDITIONS
-------------	---------	-----------

INVITATION TO BID

Page 2

SOLICITATION RFQ-0000002518

DUE DATE 05/20/2025

DUE TIME 11:00:00 AM

1. Bid Submission Information

All bids must be submitted electronically to LSU Procurement Services. Bids must be received at the "Return Bid To" email address no later than the due date and time specified herein. Bids must be emailed to lsubids@lsu.edu (This email address should be used for bid submissions only). Any bids sent directly to the Buyer of record will not be forwarded to the "Return Bid To" email.

When submitting electronically, the RFQ number and solicitation title should be listed in the subject line of the email. An original and redacted copy (if applicable) must be submitted electronically. Hard copies of bids will not be accepted; therefore, they will not be evaluated.

It is the responsibility of the Supplier to ensure the bid is received by LSU Procurement by the indicated due date and time. Any delays that may occur in transmission of the bid is the responsibility of the supplier. A bid will be considered late if it is not received at the "Return Bid To" email address by the indicated due date and time.

The maximum email attachment size accepted is 125 MB. It is the supplier's responsibility to ensure bid submission is sized such that it is successfully transmitted and received by LSU. If the bid response is too large to be emailed as one document, the bid must be sent as separate documents. Each submittal should be labeled. (Example – Bid Submittal 1 out of 3 for RFQ-000000XXXX - Title; Bid Submittal 2 out of 3 for RFQ-000000XXXX - Title, etc.). If any submittal is received late, LSU will not consider the late submittal(s). Only the submittal(s) received by the due date and time will be considered. Late bids will not be accepted per LAC 34:XIII.515.B.

2. Bid Opening Information

Bid openings are held electronically. There are no in-person bid openings. To electronically attend the bid opening, use the below link to register in advance:

https://lsu.zoom.us/meeting/register/tJwvcuygqTltHtZZWmWrGBCjXxstyfiETx33

After registering, a confirmation email will be provided containing information about joining the bid opening.

No information or opinions concerning the ultimate contract award will be given at bid opening or during the evaluation process.

If an unforeseen circumstance beyond LSU's control prevents bid opening, the Bid will open at the next scheduled bid opening date.

3. Method of Award

It is the intent of the University to award all items on the bid to the lowest responsible and responsive supplier for all items; however, the University reserves the right to not award all items if it's determined to be in the best interest of the university due to budgetary reasons. Regardless of which items are awarded, award can only be made to the overall lowest responsive and responsible bidder for all items.

4. Bid prices are to be quoted FOB Destination and inclusive of any and all applicable charges.

INVITATION TO BID

Page 3

SOLICITATION RFQ-0000002518

DUE DATE 05/20/2025

DUE TIME 11:00:00 AM

These standard terms and conditions shall apply to all LSU solicitations, unless otherwise specifically amended and provided for in the special terms and conditions, specifications, or other solicitation documents. In the event of conflict between the General Instructions to Suppliers or Standard Terms & Conditions and the Special Terms & Conditions, the Special Terms & Conditions shall govern.

Bids submitted are subject to provisions of the laws of the State of Louisiana, including but not limited to: the University Procurement Code (LAC 34:XIII. Chapters 3-25) and the terms, conditions, and specifications stated in this solicitation.

1. Supplier Enrollment

Suppliers providing a bid/quote in response to a LSU solicitation must be setup in the University's new procurement system (Workday) for bid tabbing and award of a purchase order. Suppliers should complete the online supplier registration form prior to submitting a bid response and/or the bid due date and time to ensure bid tabbing can be done timely after the bid deadline. This website is used in place of a paper form and must be accompanied with an IRS Request for Taxpayer Identification Number and Certification form (W-9 or W-8 if foreign) to collect the required business and tax information that support the University's reporting and compliance requirements. To inquire if you or your company is setup or for questions regarding setup, email suppliers@lsu.edu. The supplier enrollment form can be located at: http://www.lsu.edu/administration/ofa/procurement/supplier_registration.php

2. Bid Delivery and Receipt

Bids must be received and time-stamped at the "Return Bid To" email address no later than the due date and time specified herein. The University shall not be responsible for any delays caused by the supplier's chosen means of bid delivery. Supplier is solely responsible for the timely delivery of its bid, and failure to meet the bid due date and time shall result in rejection of the bid. Late bids cannot be accepted per LAC 34:XIII.515.B.

3. Bid Forms

Bids are to be submitted on the LSU solicitation forms provided, and must be signed by an authorized agent of the supplier in accordance with LAC 34:XIII.517. Bids submitted on other forms or in other price formats may be considered informal and may be rejected in part or in its entirety. Bids submitted in pencil and/or bids containing no original signature indicating the supplier's intent to be bound will not be accepted. Bid submissions should not be spiral bound.

4. Interpretation of Solicitation/Supplier Inquiries

If supplier is in doubt as to the meaning of any part or requirement of this solicitation, supplier may submit a written request for interpretation to the Buyer-of-Record at the address and/or fax number shown above. Written inquiries must be received in the Procurement Office no later than 4:30 pm CST four (4) business days prior to the opening of bids, and shall be clearly crossreferenced to the relevant solicitation/specification in question.

No decisions or actions shall be executed by any supplier as a result of oral discussions with any LSU employee or consultant. Any interpretation of the documents will be made by formal addendum only, issued by the Procurement Office, and mailed or delivered to all suppliers known to have received the solicitation. LSU shall not be responsible for any other interpretations or assumptions made by supplier.

5. Bid Addenda

Bid Addendum is to be signed and returned with your bid. If you have already submitted your bid, and this Addendum creates a need to revise/clarify your original response in any way, you are required to submit such in writing. To be considered, your addendum response must be submitted to and received by LSU Procurement at the "Return Bid To" address stated above. Submittals for price alterations and addenda to bids must be clearly marked with the solicitation number and the bid due date/ time and returned via fax, email, courier service, hand delivery, or USPS mail. Bid revisions received after bid opening cannot be considered, whereupon the supplier must either honor or withdraw its original bid.

6. Bid Opening

Suppliers may attend the public bid opening of sealed bids. No information or opinions concerning the ultimate contract award will be given at bid opening or during the evaluation process. Written bid tabulations will not be furnished.

7. Special Accommodations

Any "qualified individual with a disability" as defined by the Americans with Disabilities Act, who has submitted a bid and desires to attend the public bid opening, must notify the Procurement Office in writing not later than seven days prior to the bid opening date of their need for special accommodations. If the request cannot be reasonably provided, the individual will be informed prior to the bid opening.

INVITATION TO BID

Page 4

SOLICITATION RFQ-0000002518

DUE DATE 05/20/2025

DUE TIME 11:00:00 AM

8. Standards of Quality

Any product or service bid shall conform to all applicable federal, state and local laws and regulations, and the specifications contained in the solicitation. Any manufacturer's name, trade name, brand name, or catalog number used in the specification is for the purpose of describing the standard of quality, performance, and characteristics desired; and is not intended to limit or restrict competition. Supplier must specify the brand and model number of the product offered in his bid. Bids not specifying brand and model number shall be considered as offering the exact product specified in the solicitation.

9. New Products/Warranty/Patents

All products bid for purchase must be new, never previously used, of the manufacturer's current model and/or packaging, and of best quality as measured by acceptable trade standards. No remanufactured, demonstrator, used or irregular products will be considered for purchase unless otherwise specified.

The manufacturer's standard published warranty and provisions shall apply, unless more stringent warranties are otherwise required by LSU and specified in the solicitation. In such cases, the supplier and/or manufacturer shall honor the specified warranty requirements, and bid prices shall include any premium costs of such coverage.

Supplier guarantees that the products proposed and furnished will not infringe upon any valid patent or trademark; and shall, at its own expense, defend any and all actions or suits charging such infringement, and shall save LSU harmless.

10. Descriptive Information

Suppliers proposing an equivalent brand or model are to submit with the bid descriptive information (such as literature, technical data, illustrations, etc) sufficient for LSU to evaluate quality, suitability, and compliance with the specifications. Failure to submit descriptive information may cause bid to be rejected. Any changes made by supplier to a manufacturer's published specifications shall be verifiable by the manufacturer. If items bid do not fully comply with specifications, supplier must state in what respect items deviate. Supplier's failure to note exceptions in its bid will not relieve the supplier from supplying the actual products requested.

11. Bids/Prices/F.O.B. Point

- The bid price for each item is to be quoted on a "net" basis and F.O.B. LSU Destination, i.e. title passing upon receipt and inclusive of all delivery charges, any item discounts, etc.
- Bids other than F.O.B. LSU Destination may be rejected.
- Bids indicating estimated freight charges may be rejected.
- Bids requiring deposits, payment in advance, or C.O.D. terms may be rejected.
- Suppliers who do not quote "net" item prices and who separately quote an overall "lump sum" freight cost or discount for all items shall be considered as submitting an "all-or-none" bid for evaluation and award purposes; and risk rejection if award is made on an item or grouped basis.
- Prices shall be firm for acceptance for a minimum of 30 days, unless otherwise specified. Bids conditioned with shorter acceptance periods may be rejected.
- Prices are to be quoted in the unit/packaging specified (e.g. each, 12/box, etc), or may be rejected.
- In the event of extension errors, the unit price bid shall prevail.

12. Taxes

Supplier is responsible for including all applicable taxes in the bid price. LSU is exempt from all Louisiana state and local sales and use taxes. By accepting an award, resident and non-resident firms acknowledge their responsibility for the payment of all taxes duly accessed by the State of Louisiana and its political subdivisions for which they are liable, including but not limited to: franchise taxes, privilege taxes, sales taxes, use taxes, ad valorem taxes, etc.

13. Terms and Conditions

This solicitation contains all terms and conditions with respect to the purchase of the goods and/or services specified herein. Submittal of any contrary terms and conditions may cause your bid to be rejected. By signing and submitting a bid, supplier agrees that contrary terms and conditions which may be included in its bid are nullified.

14. Supplier Forms/LSU Signature Authority

The terms and conditions of the LSU solicitation and purchase order/contract shall solely govern the purchase agreement, and shall not be amended by any supplier contract, form, etc.

The University's chief procurement officer, or authorized designee, is delegated sole authority to execute/sign any

supplier contracts, forms, etc, on behalf of LSU. Departments are expressly prohibited from signing any supplier forms. Any such supplier contracts/forms bearing unauthorized signatures shall be null and void, shall have no legal force, and shall not be recognized by LSU in any dispute arising therefrom. Suppliers who present any such forms to department users for signature without regard to this strict LSU policy may face contract cancellation, suspension, and/or debarment.

15. Awards

Award will be made to the lowest responsible and responsive supplier. LSU reserves the right: (1) to award items separately, grouped, or on an all-or-none basis, as deemed in its best interest; (2) to reject any or all bids and/or items; and (3) to waive any informalities.

All solicitation specifications, terms and conditions shall be made part of any subsequent award as if fully reproduced and included therein, unless specifically amended in the formal contract.

INVITATION TO BID

Page 5

SOLICITATION RFQ-0000002518

DUE DATE 05/20/2025

DUE TIME 11:00:00 AM

16. Acceptance of Bid

Only the issuance of an official LSU purchase order/contract, a Notification of Award letter, or a Notification of Intent to Award letter shall constitute the University's acceptance of a bid. LSU shall not be responsible in any way to a supplier for goods delivered or services rendered without an official purchase order/contract or award letter. Bid tabulations may be requested after acceptance of bid.

17. Applicable Law

All contracts shall be construed in accordance with and governed by the laws of the State of Louisiana.

18. Awarded Products/Unauthorized Substitutions

Only those awarded brands and numbers stated in the LSU contract are approved for delivery, acceptance, and payment purposes. Any substitutions require prior approval of the Procurement Office. Unauthorized product substitutions are subject to rejection at time of delivery, post-return at supplier's expense, and non-payment.

19. Testing/Rejected Goods

Supplier warrants that the products furnished will be in full conformity with the specification, drawing or sample, and agrees that this warranty shall survive delivery, acceptance, and use. Any defect in any product may cause its rejection. LSU reserves the right to test products for conformance to specifications both prior to and after any award. Supplier shall bear the cost of testing if product is found to be non-compliant. All rejected goods will be held at supplier's risk and expense, and subject to supplier's prompt disposition. Unless otherwise arranged, rejected goods will be returned to the supplier freight collect.

20. Delivery

Supplier is responsible for making timely delivery in accordance with its quoted delivery terms. Supplier shall promptly notify the LSU Department and/or Procurement Office of any unforeseen delays beyond its control. In such cases, LSU reserves the right to cancel the order and to make alternative arrangements to meet its needs.

21. Default of Supplier

Failure to deliver within the time specified in the bid/award will constitute a default and may be cause for contract cancellation. Where the University has determined the supplier to be in default, LSU reserves the right to purchase any or all goods or services covered by the contract on the open market and to surcharge the supplier with costs in excess of the contract price. Until such assessed surcharges have been paid, no subsequent bids from the defaulting supplier will be considered for award.

22. Supplier Invoices

Invoices shall reference the LSU purchase order number, supplier's packing list/delivery ticket number, shipping/delivery date, etc. Invoices are to be itemized and billed in accordance with the order, and submitted on the supplier's own invoice form. Invoices submitted by the supplier's third party supplier are not acceptable.

23. Delinquent Payment Penalties

Delinquent payment penalties are mandated and governed by Louisiana R.S. 39:1695. Supplier penalties to the contrary shall be null and void, shall have no legal force, and shall not be recognized by LSU in any dispute arising therefrom.

24. Assignment of Contract/Contract Proceeds

Supplier shall not assign, sublet or transfer its contractual responsibilities, or payment proceeds thereof, to another party without the prior written consent and approval of the Procurement Office. Unauthorized assignments of contract or assignments of contract proceeds shall be null and void, shall have no legal force, and shall not be recognized by LSU in any dispute arising therefrom.

25. Right to Piggyback

Where this solicitation may name one department as the primary contract user, LSU reserves the right to authorize additional departments/campuses to use the contract as their needs arise; and Vendor shall honor all such purchase orders.

26. Contract Cancellation

LSU has the right to cancel any contract for cause, in accordance with procurement rules and regulations, including but not limited to: (1) failure to deliver within the time specified in the contract; (2) failure of the product or service to meet specifications, conform to sample quality or to be delivered in good condition; (3) misrepresentation by the supplier; (4) fraud, collusion, conspiracy or other unlawful means of obtaining any contract with the University; (5) conflict of contract provisions with constitutional or statutory provisions of state or federal law; (6) any other breach of contract. LSU has the right to cancel any contract for convenience at any time by giving thirty (30) days written notice to the supplier. In such cases, the supplier shall be entitled to payment for compliant deliverables in progress.

27. Prohibited Contractual Arrangements

Per Louisiana R.S. 42:1113.A, no public servant, or member of such a public servant's immediate family, or legal entity in which he has a controlling interest shall bid on or enter into any contract, subcontract, or other transaction that is under the supervision or jurisdiction of the agency of such public servant. See statute for complete law, exclusions, and provisions.

INVITATION TO BID

Page 6

SOLICITATION RFQ-0000002518

DUE DATE 05/20/2025

DUE TIME 11:00:00 AM

28. Equal Employment Opportunity Compliance

By submitting and signing this bid, supplier agrees to abide by the requirements of the following as applicable: Title VI and VII of the Civil Rights Act of 1964, as amended by the Equal Opportunity Act of 1972; federal Executive Order 11246; federal Rehabilitation Act of 1973, as amended; the Vietnam Era Veteran's Readjustment Assistance Act of 1974; Title IX of the Education Amendments of 1972; the Age Act of 1975; the Americans with Disabilities Act of 1990. Supplier agrees not to discriminate in its employment practices, and will render services under any contract entered into as a result of this solicitation without regard to race, color, religion, sex, age, national origin, veteran status, political affiliation, handicap, disability, or other non-merit factor. Any act of discrimination committed by supplier, or failure to comply with these statutory obligations when applicable, shall be grounds for termination of any contract entered into as a result of this solicitation.

29. Mutual Indemnification

Each party hereto agrees to indemnify, defend, and hold the other, its officers, directors, agents and employees harmless from and against any and all losses, liabilities, and claims, including reasonable attorney's fees arising out of or resulting from the willful act, fault, omission, or negligence of the indemnifying party or of its employees, contractors, or agents in performing its obligations under this agreement, provided however, that neither party hereto shall be liable to the other for any consequential damages arising out of its willful act, fault, omission, or negligence.

30. Certification of No Suspension or Debarment

By signing and submitting this bid, supplier certifies that its company, any subcontractors, or principals thereof, are not suspended or debarred under federal or state laws or regulations. A list of parties who have been suspended or debarred by federal agencies is maintained by the General Services Administration and can be viewed on the internet at <u>www.sam.gov</u>.

31. Right to Audit

The University shall be entitled to audit the books and records of a supplier or any subcontractor under any negotiated contract or subcontract to the extent that such books and records relate to the performance of such contract or subcontract. Such books and records shall be maintained by the supplier for a period of five (5) years from the date of final payment under the prime contract and by the subcontractor for a period of five (5) years from the date of final payment under the subcontract, pursuant to LAC 34:XIII.1603.

32. Data Privacy

By signing and submitting this bid, I hereby authorize that all information provided in this solicitation, including any and all personal or company data may be shared with LSU departments, suppliers and other governmental agencies to facilitate procurement transactions. This data will be retained according to LSU's retention schedule. To learn more about privacy at LSU, please see the LSU Privacy Statement.

PRICE	SHEET	INVITATION TO	BID		Page 7
SO	LICITATION RFQ-0000002518	DUE DATE 05/20/2025		DUE TIME 11:	00:00 AM
ITEM NO.	ITEM DESCRIPTION	QUANTITY	UOM	UNIT PRICE	EXTENDED AMOUNT
	UNLESS SPECIFIED ELSEWHERE, SHI LSU Burden Center 4560 Essen Lane Baton Rouge, LA 70809	PALL ITEMS TO:			
1	Exit Experience, per the attached spe	rcifications.	Each	\$	\$
2	Scintillating Stream, per the attached specifications.	1	Each	\$	\$
3	Holiday Lawn, per the attached speci	fications 1	Each	\$	\$
4	Lakeside Stroll - Dangling Lights, per attached specifications.	the 1	Each	\$	\$

PRICE	SHEET	INVITATION TO	BID		Page 8
SO	LICITATION RFQ-0000002518 DUE DA	TE 05/20/2025		DUE TIME 11:	00:00 AM
ITEM NO.	ITEM DESCRIPTION	QUANTITY	UOM	UNIT PRICE	EXTENDED AMOUNT
5	Lakeside Stroll - Pole Trees, per the attached specifications.	1	Each	\$	\$
6	Wildlife Ramble - Bees, per the attached specifications.	1	Each	\$	\$
7	Wildlife Ramble - Butterflies, per the attached specifications.	1	Each	\$	\$
8	Wildlife Ramble - Dragonflies, per the attached specifications.	1	Each	\$	\$

		IVITATION TO BID			Page 9	
		DUE DATE (05/20/2025		DUE TIME 11:00:00 AM	
ITEM NO.	ITEM DESCRIPTION		QUANTITY	UOM	UNIT PRICE	EXTENDED AMOUNT
9	Node Lights, per the attached specifi	cations.	1	Each	\$	\$
10	Illuminated Swings - Option A, per th specifications.	e attached	1	Each	\$	\$
11	Illuminated Swings - Option B, per th specifications.	e attached	1	Each	\$	\$

Louisiana Light Show

The purpose of this bid is to purchase supplies, fabricated assets for activations, programming data feed, curating music and providing technical support for implementation in the Louisiana Lights holiday light show. The holiday light show master plan was designed specifically for Windrush Gardens, a historic semiformal garden, with an aesthetic and programming that highlights the beauty of the garden and created a unique experience that is different from other holiday light shows.

Specifications and Requirements

Pricing

Each bid shall include an all-inclusive price for all supplies and fabrication of assets as listed for each activation with shipping, programming data for lights, curating music and technical support.

Experience

The supplier must be able to take the specifications listed for each activation of the Louisiana Lights show and fabricate the assets and provide the supplies and instructions for the installation of these assets.

- The supplies, assets, programming, curated music and technical support must comply with the aesthetics and standards that have been established for the Louisiana Light show. Those aesthetics and standards include and are detailed in this specification:
 - Fabrication of assets must complement the aesthetics of the current fabricated assets.
 - All assets and supplies must meet electrical code and operate from the electrical power that is supplied by the areas of the garden for each activation.
 - Elements must be designed with minimal parts and minimal steps for constructing, installing, disassembling and storage.
 - Programming data for light control and music curation must be cohesive and have the ability to be revised and manipulated based on review and requirements by the Burden staff, which will take place after award.
- Supplier must provide references for at least 3 contracts in which similar work as prescribed in this bid document has been successfully completed. <u>References should be included in bid response. If not included in bid</u> <u>response, references must be submitted upon request within the timeframe</u> <u>specified in the request. Failure to submit this information shall result in</u> <u>rejection of bid. The university reserves the right to request any additional</u>

documentation from supplier in order to confirm that the experience requirements are met.

Activations

The activations for the Louisiana Light Show are part of a Master Plan created for the phased implementation of a holiday light show that meet the desired aesthetics and genre of historic Windrush Gardens. The assets designed for each activation must follow these principles to recognize the historic nature of the gardens and create a unique experience that is different from other holiday light shows. The Master Plan can be found at this link: <u>RFQ-0000002518 - Burden Museum & Gardens LA Light Show Lights</u>

Time Frame

Supplies and fabricating assets for activations must be shipped and onsite at LSU Burden Center no later than September 1, 2025.

Programming for light activations and curation of music must be provided by September 1, 2025.

Technical support must be provided from the implementation of the contract through December 31, 2025.

Activations, Locations and Requirements (Provide quote for each activation)

The location of activations is designated on the map below of Louisiana Lights located in Windrush Gardens at Burden Museum & Gardens. The specifications for the assets for each activation are provided in this bid document.

Labor and Logistics

- This must include creative direction for designing the fabricated elements and ensuring that all supplies and fabricated elements meet the asset specifications for each of the following activations listed.
- All asset production must be managed so that the designed assets are built to specifications.
- Light, data and music programmed by supplier as agreed upon by Burden for each activation.
- All supplies and assets must be organized, labeled, bundled, crated and packed for shipping to Burden and ready for immediate installation.
- All packages/freight must be shipped to Burden by the supplier by September 1, 2025.

No Installation by the supplier will be required.

Technical Support

Supplier must provide technical support to troubleshoot any issues that occur during installation and during the run of the light show. This includes but not limited to:

- Electrical support for power supplies and all lit elements
- Data support for all elements that are programmed to music or that are interactive
- Installation support for all elements that must be constructed
- Warranty support for any of the fabricated or built elements that fail during installation or run of the show.

<u>Warranty</u>

A product warranty for all elements must be included in your bid price. Information on all product warranties should be included in the bid response. If not included in the bid response, this information must be submitted upon request within the timeframe specified in the request. Failure to submit this information shall result in rejection of bid. The university reserves the right to request any additional documentation from supplier in order to confirm that a product warranty is provided.

<section-header><complex-block>

List of additional elements to be added to current activations.

- 1. Exit Experience
- 2. Scintillating Stream
- 3. Holiday Lawn
- 4. Lakeside Stroll
 - a. Dangling Lights
 - b. Pole Trees
- 5. Wildlife Ramble
 - a. Bees
 - b. Butterflies
 - c. Dragonflies
- 6. Node Lights
- 7. Illuminated Swings

1. Exit Experience

(See Exit Experience Diagram 1)

The Exit Experience is located on a road that is approximately 15' wide and 500' long. The fabricated ornaments will be spaced equidistant apart to create a tunnel experience for attendees to walk through as they exit the light show.

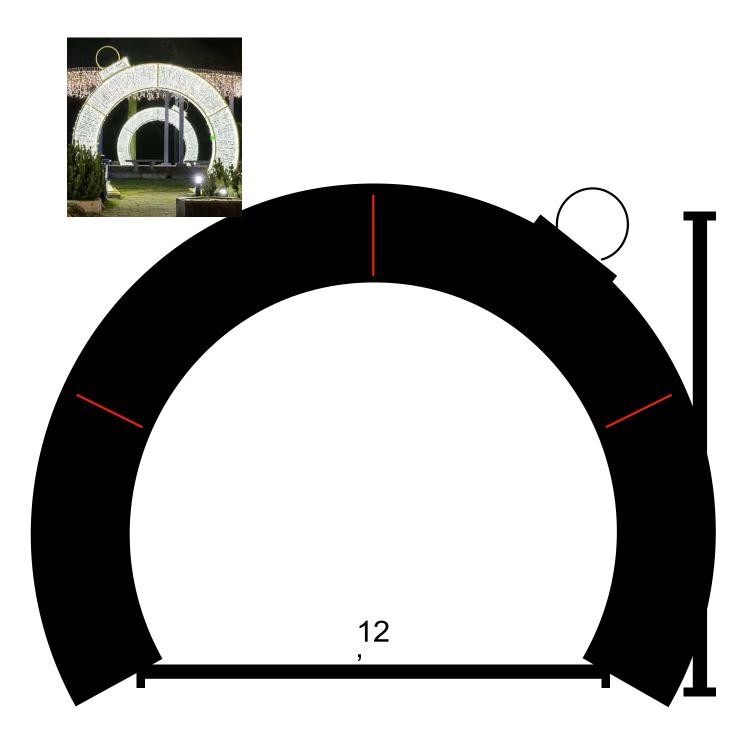
- 15 ornaments total
 - 8 pieces cool white lighting
 - 7 pieces purple lighting

Specifications for each ornament:

- Must be constructed in 4 equal pieces to be assembled creating one structure
- Must be approximately 12' wide at the inside base
- Must be approximately 12' tall from ground level to top of the ornament
- Must be Constructed of aluminum box frame
- Must be Covered in shimmering plastic outer layer
- The base must be constructed of metal with predrilled holes for concrete anchors
- All metal must be powder coated white
- Must have at least IP (Ingress Protection) 65 Outdoor lights and elements (see below or similar)
 - End-to-end/End-in-bulb: End-to-End

- Wire Conductor Material: Copper
- Wire Insulation Material: PVC
- Connector Input (Male): VE 4P Coupling
- Connector Output (Female): VE 5R-3 Coupling
- Construction: Molded
- Dimmable: Dimmable
- Input Lead Length (in): 3
- LED Function Effect: Steady
- LED Grade: Pro Grade
- Product Standard: UL 588
- Wire Gauge: 24AWG
- Product Current (amps): 0.06
- Product Wattage (watts): 1.44
- Wire Material Color: white
- IP Rating: IP65
- Bulb Spacing (in): 6 in.
- Packaging: Band
- Use Case: Indoor/Outdoor
- With appropriate power supply
- Must have 60 CM square frame

Exit Experience Diagram



Scintillating Stream (See Scintillating Stream Diagrams 1 and 2)

Total Quantity: 195

Reeds have 3 heights. Reed wires are spaced approximately 2 inches. Cables must be outdoor rated to withstand weather conditions and water. Power supplies must have US plug. The IP65 connectors must be able to connect to AC/DC power supply.

Reed lights: 75% of the lights must be Dark Blue, steady on

25% of the lights must be Light Blue, hard on/off twinkle (not slow fade)

A.) 4'6" Metal Rod Display

- Quantity:65
- Must be approximately 6" pushes into the ground
- Must have approximately 1' gap of black pole
- Must have IP (Ingress Protection) 65 connector approximately 1'6" up the pole. This leaves approximately 1 ft of clearance in case there is ever any standing water in this area.
- The top 3' is lined with at least IP (Ingress Protection) 65 twinkle lights. (see below

or similar)

- End-to-end/End-in-bulb: End-to-End
- Wire Conductor Material: Copper
- Wire Insulation Material: PVC
- Connector Input (Male): VE 4P Coupling
- Connector Output (Female): VE 5R-3 Coupling
- Construction: Molded
- Dimmable: Dimmable
- Input Lead Length (in): 3
- LED Function Effect: Steady
- LED Grade: Pro Grade
- Product Standard: UL 588
- Wire Gauge: 24AWG
- Product Current (amps): 0.06
- o Product Wattage (watts): 1.44
- Wire Material Color: black
- o IP Rating: IP65
- Bulb Spacing (in): 6 in.

- Packaging: Band
- Use Case: Indoor/Outdoor
- With appropriate power supply
- Must be Powder coated black to protect from rust
- Must have approximately Pole .5" in diameter
- Must have waterproof lights for use outdoors in temperatures between 0 degrees and 100 degrees F
- Must have IP c(Ingress Protection) 65 screw connector
- All wires must be black

B.) 5'6" Metal Rod Display

- Quantity:65
- Must be approximately 6" pushes into the ground
- Must have approximately 1' gap of black pole
- Must have IP (Ingress Protection) 65 connector approximately 1'6" up the pole. This leaves approximately 1 ft of clearance in case there is ever any standing water in this area.
- The top 4' is lined with at least IP (Ingress Protection) 65 twinkle lights (see below or similar).
 - End-to-end/End-in-bulb: End-to-End
 - Wire Conductor Material: Copper
 - Wire Insulation Material: PVC
 - Connector Input (Male): VE 4P Coupling
 - Connector Output (Female): VE 5R-3 Coupling
 - Construction: Molded
 - Dimmable: Dimmable
 - Input Lead Length (in): 3
 - o LED Function Effect: Steady
 - LED Grade: Pro Grade
 - Product Standard: UL 588

- Wire Gauge: 24AWG
- Product Current (amps): 0.06
- Product Wattage (watts): 1.44
- Wire Material Color: Black
- o IP Rating: IP65
- Bulb Spacing (in): 6 in.
- Packaging: Band
- Use Case: Indoor/Outdoor
- With appropriate power supply
- •
- Must be Powder coated black to protect from rust
- Must have Pole approximately .5" in diameter
- Must have waterproof lights. For use outdoors in temperatures between 0 degrees and 100 degrees F
- Must have IP (Ingress Protection) 65 screw connector
- All wires must be black

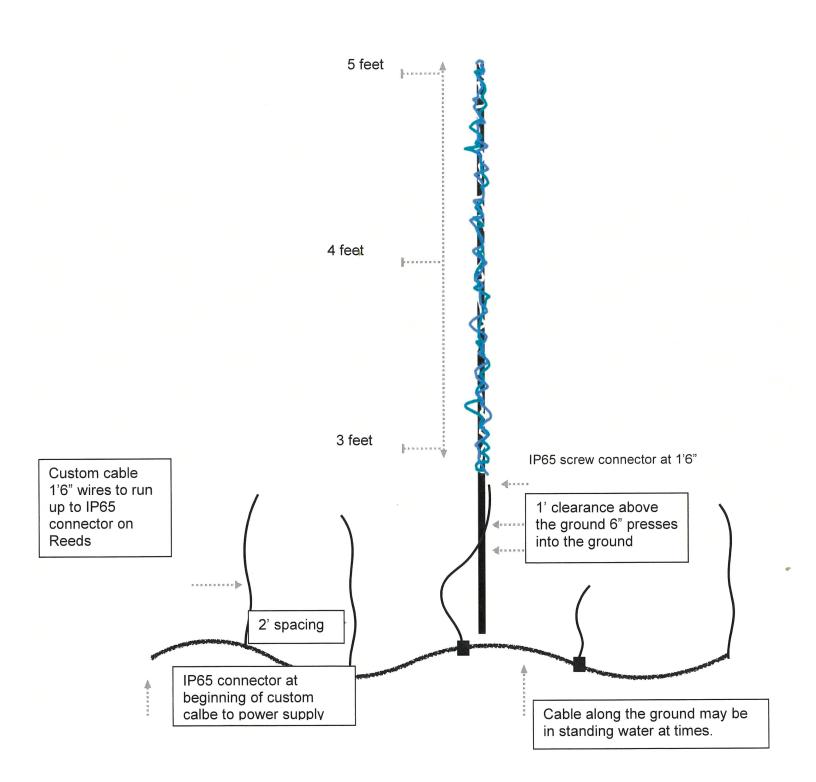
C.) 6'6" Metal Rod Display

- Quantity:65
- Must be approximately 6" pushes into the ground
- Must have approximately 1' gap of black pole
- Must have IP65 connected approximately 1'6" up the pole. This leaves approximately 1 ft of clearance in case there is ever any standing water in this area.
- The top 5' is lined with at least IP (Ingress Protection) 65 twinkle lights (see below or similar).
 - End-to-end/End-in-bulb: End-to-End
 - Wire Conductor Material: Copper
 - Wire Insulation Material: PVC
 - Connector Input (Male): VE 4P Coupling
 - Connector Output (Female): VE 5R-3 Coupling
 - Construction: Molded
 - Dimmable: Dimmable
 - Input Lead Length (in): 3
 - LED Function Effect: Steady
 - LED Grade: Pro Grade
 - Product Standard: UL 588
 - Wire Gauge: 24AWG

- Product Current (amps): 0.06
- Product Wattage (watts): 1.44
- Wire Material Color: Black
- o IP Rating: IP65
- Bulb Spacing (in): 6 in.
- Packaging: Band
- Use Case: Indoor/Outdoor
- With appropriate power supply
- Must be Powder coated black to protect from rust
- Must have approximately Pole .5" in diameter
- Must have waterproof lights. For use outdoors in temperatures between 0 degrees and 100 degrees F
- Must have IP (Ingress Protection) 65 screw connector
- All wires must be black

0

Scintillating Stream Diagram 1



Scintillating Stream Diagram 2





LIGHTS

METAL TUBING

3. Holiday Lawn – Dangling Lights

Custom cables

- Quantity 25
- Must be 20' long
- Must have at least IP (Ingress Protection) 65 screw connectors every 8"
- Must have IP (Ingress Protection) 65 screw connector at the beginning

Extension cable for front of the cable

- Quantity 1
- Must be 30' long
- Must have built-in AC/DC converter
- Must be grounded with 3-prong Edison plug at the beginning
- Must have IP (Ingress Protection) 65 screw connector at the end to screw into custom cable

Strand Lights

- 22 All Weather Wiring gauge wire
- Black Rubber, All Weather Wiring
- Each light approximately 5 mm weather proofed
- Quantity of 435 strands in the following colors, lengths and quantities
 - Deep Pink 145 strands total
 - 35 each 6' strands
 - 45 each 8' strands
 - 25 each 10' strands
 - 25 each 15' strands
- 15 each 20' strands
 - Purple 145 strands total
 - 35 each 6' strands
 - 45 each 8' strands

- 25 each 10' strands
- 25 each 15' strands
- 15 each 20' strands
 - Aqua– 145 strands total
- 35 each 6' strands
- 45 each 8' strands
- 25 each 10' strands
- 25 each 15' strands
- 15 each 20' strands

String light specs (or similar)

- End-to-end/End-in-bulb: End-to-End
- Wire Conductor Material: Copper
- Wire Insulation Material: PVC
- Connector Input (Male): VE 4P Coupling
- Connector Output (Female): VE 5R-3 Coupling
- Construction: Molded
- o Dimmable: Dimmable
- Input Lead Length (in): 3
- LED Function Effect: Steady
- LED Grade: Pro Grade
- Product Standard: UL 588
- Wire Gauge: 24AWG
- Product Current (amps): 0.06
- Product Wattage (watts): 1.44
- Wire Material Color: Black
- o IP Rating: IP65
- Bulb Spacing (in): 8 in.
- Packaging: Band
- Use Case: Indoor/Outdoor
- With appropriate power supply

4. Lakeside Stroll

a. Dangling Lights

Custom Cables

- Quantity 10
- Must be 20' long
- Must have IP (Ingress Protection) 65 screw connectors every 8"
- Must have IP (Ingress Protection) 65 screw connector at the beginning

30' Extension Cable for the front of cable

- Quantity 1
- Must have built in AC/DC Converter
- Must be grounded with 3-prong Edison plug at the beginning
- Must have IP (Ingress Protection) 65 screw connector at the end to screw into custom cable.

Strand Lights

- 22 All Weather Wiring gauge wire
- Black Rubber, All Weather Wiring
- Each light approximately 5 mm weather proofed
- Quantity of 330 strands in 3 separate colors to be determined in the following lengths and quantities:
 - Color: Blue 110 strands
 - 37 each 4' strands
 - 37 each 6' strands
 - 36 each 8' strands
 - Color: Green 110 strands
 - 37 each 4' strands
 - 37 each 6' strands
 - 36 each 8' strands
 - Color: Yellow 110 strands

- 37 each 4' strands
- 37 each 6' strands
- 36 each 8' strands

String light specs (or similar)

- End-to-end/End-in-bulb: End-to-End
- Wire Conductor Material: Copper
- Wire Insulation Material: PVC
- Connector Input (Male): VE 4P Coupling
- Connector Output (Female): VE 5R-3 Coupling
- Construction: Molded
- Dimmable: Dimmable
- Input Lead Length (in): 3
- LED Function Effect: Steady
- LED Grade: Pro Grade
- Product Standard: UL 588
- Wire Gauge: 24AWG
- Product Current (amps): 0.06
- Product Wattage (watts): 1.44
- Wire Material Color: Black
- IP Rating: IP65
- Bulb Spacing (in): 8 in.
- Packaging: Band
- Use Case: Indoor/Outdoor
- With appropriate power supply

4. Lakeside Stroll

b. Pole Trees

Light strands for three pole trees, 30', 20' and 15'. Pole trees will be constructed by LSU.

Pole Tree # 1

(See Pole Tree #1 Diagram 1 and 2 – Diagrams are shown as examples)

Thirty foot pole tree construction details with metal ring and custom cables provided by LSU.

Metal Ring

- Quantity 1
- Diameter approximately 14'
- Circumference approximately 43.98'
- Must be ¹/₂" to ³/₄" metal
- Must have approximately 3' clearance above ground

Custom Cables

- Quantity 5
- 11" long
- IP (Ingress Protection) 65 screw connector every 7.76 inches
- 17 screw connectors per cable

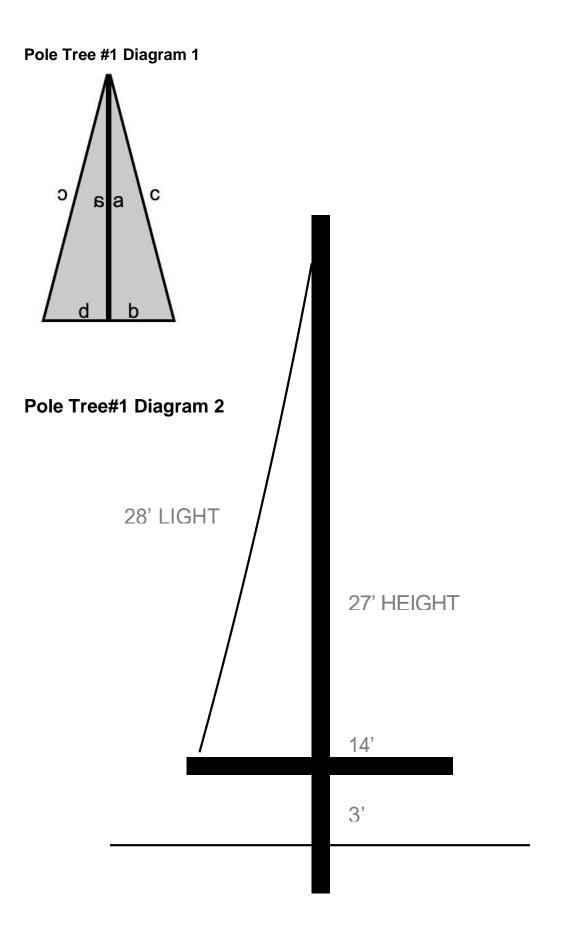
Light Strands provided by supplier.

- Quantity 78
- Color Blue
- Length 28'
- IP (Ingress Protection) 65 screw connector on one end
- Terminates with light on opposite end (not end-to-end lights)
- 4" light spacing
- Minimum of 83 lights per strand
- 4" lead after screw connector
- Durable black cable designed for outdoor use in all types of weather
- IP (Ingress Protection) 65 outdoor use

String light specs (or similar)

- End-to-end/End-in-bulb: End-to-End
- Wire Conductor Material: Copper
- Wire Insulation Material: PVC
- Connector Input (Male): VE 4P Coupling
- Connector Output (Female): VE 5R-3 Coupling

- Construction: Molded
- Dimmable: Dimmable
- Input Lead Length (in): 3
- LED Function Effect: Steady
- LED Grade: Pro Grade
- Product Standard: UL 588
- Wire Gauge: 24AWG
- Product Current (amps): 0.06
- Product Wattage (watts): 1.44
- Wire Material Color: Black
- o IP Rating: IP65
- Bulb Spacing (in): 8 in.
- Packaging: Band
- Use Case: Indoor/Outdoor
- With appropriate power supply



Pole Tree # 2 (See Pole Tree #2 Diagram 1- Diagrams are shown as examples)

Twenty foot pole tree construction details with metal ring and custom cables provided by LSU.

Metal Ring

- Quantity 1
- Approximate Diameter 9'
- Approximate Circumference 28.27'
- Must be ¹/₂" to ³/₄" metal
- Must have 3' clearance above ground

Custom Cables

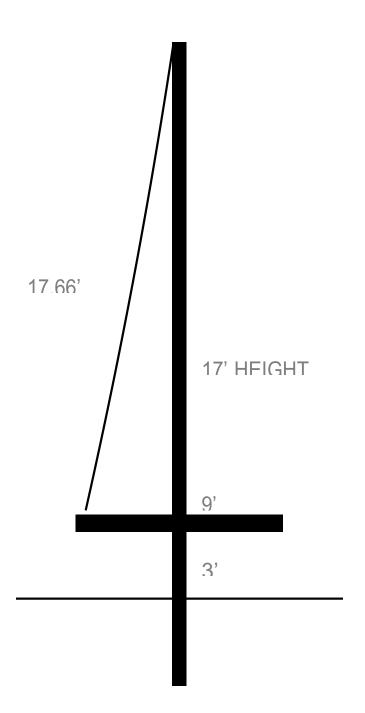
- Quantity 4 10" long
- IP (Ingress Protection) 65 screw connector every 8 inches
- 15 screw connectors per cable

Light Strands provided by supplier.

- Quantity 60
- Color Green
- Approximate Length 17.66'
- IP(Ingress Protection)65 screw connector on one end
- Terminates with light on opposite end (not end-to-end lights)
- 4" light spacing
- Minimum of 52 lights per strand
- 4" lead after screw connector
- Durable black cable designed for outdoor use in all types of weather
- IP (Ingress Protection) 65 outdoor use

String light specs (or similar)

- End-to-end/End-in-bulb: End-to-End
- Wire Conductor Material: Copper
- Wire Insulation Material: PVC
- Connector Input (Male): VE 4P Coupling
- Connector Output (Female): VE 5R-3 Coupling
- Construction: Molded
- Dimmable: Dimmable
- Input Lead Length (in): 3
- LED Function Effect: Steady
- LED Grade: Pro Grade
- Product Standard: UL 588
- Wire Gauge: 24AWG
- Product Current (amps): 0.06
- Product Wattage (watts): 1.44
- Wire Material Čolor: Black
- IP Rating: IP65
- Bulb Spacing (in): 8 in.
- Packaging: Band
- Use Case: Indoor/Outdoor
- With appropriate power supply



Pole Tree # 3 (See Pole Tree #3 See Diagram 1 - Diagrams are shown as examples.)

Twenty foot pole tree construction details with metal ring and custom cables provided by LSU.

Metal Ring

- Quantity 1
- Approximate Diameter 6.5'
- Approximate Circumference 20.42'
- Must be ¹/₂" to ³/₄" metal
- Must have 2' clearance above ground

Custom Cables

- Quantity 3 (2 for use. 1 spare)
- Approximately 10" long
- IP(Ingress Protection)65 screw connector every 8 inches
- 15 screw connectors per cable

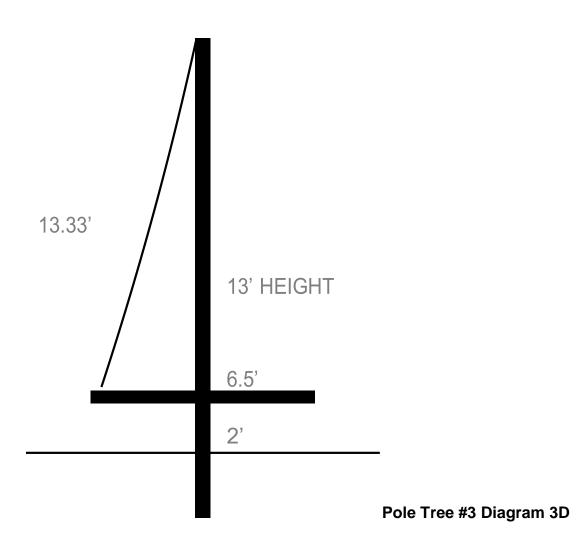
Light Strands provided by supplier.

- Quantity 45
- Color Yellow
- Approximate Length 13.33'
- IP(Ingress Protection)65 screw connector on one end
- Terminates with light on opposite end (not end-to-end lights)
- 4" light spacing
- Minimum of 39 lights per strand
- 4" lead after screw connector
- Durable black cable designed for outdoor use in all types of weather conditions

• IP(Ingress Protection)65 outdoor use

String light specs (or similar)

- End-to-end/End-in-bulb: End-to-End
- Wire Conductor Material: Copper
- Wire Insulation Material: PVC
- Connector Input (Male): VE 4P Coupling
- Connector Output (Female): VE 5R-3 Coupling
- Construction: Molded
- Dimmable: Dimmable
- Input Lead Length (in): 3
- LED Function Effect: Steady
- LED Grade: Pro Grade
- Product Standard: UL 588
- Wire Gauge: 24AWG
- Product Current (amps): 0.06
- Product Wattage (watts): 1.44
- Wire Material Color: Black
- o IP Rating: IP65
- Bulb Spacing (in): 8 in.
- Packaging: Band
- Use Case: Indoor/Outdoor
- With appropriate power supply



5. Wildlife Ramble

a. Bees (See Diagrams Bees 1 and 2)

- Wings will be approximately 1' 10" wide from center to outer tip and approximately 15" tall
- Head will be approximately 6" wide x 6" tall
- Thorax will be approximately 9" wide x 12" tall
- Abdomen will be approximately 1' 5" tall by 12" wide

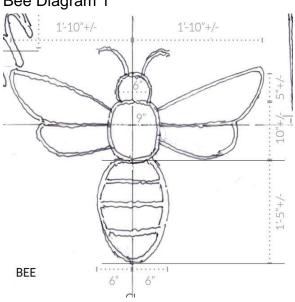
Bee Cluster A

- Quantity 5 clusters
- 5 bees per cluster
- Wings at various positions
- Heavy iron base (30" wide x 30" long x 3/8" thick) for elements to connect to with 1.25" holes on corners of base for staking
- Armatures are separate for each bee made of 1" stele square tubing; bent to curve outward with 2 at approximately 13' tall, 1 at approximately 10' 6" tall and 2 at approximately 8' 6" tall.
- 0.5" metal loops halfway up one of main vertical arms for guy wires to be staked to ground
- Bee infrastructure outlined in green LED neon lights that must be flexible, energyefficient alternative to traditional glass neon signs, using LED technology to mimic the look of a glowing, continuous line of light.

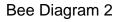
Bee Cluster B

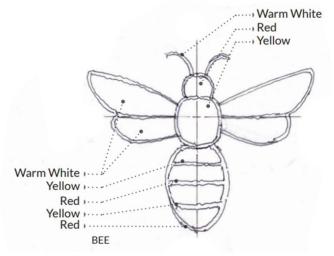
- Quantity 7 clusters
- 3 bees per cluster
- Armatures are separate for each bee made of 1" stele square tubing; bent to curve outward with 1 at approximately 12' 6" tall, 1 at approximately 10' 6" tall and 1 at approximately 8' 6" tall.
- Wings at various positions

- Heavy iron base (30" wide x 30" long x 3/8" thick) for elements to connect to with 1.25" holes on corners of base for staking
- 0.5" metal loops halfway up one of main vertical arms for guy wires to be staked to ground
- Bee infrastructure outlined in green LED Neon lights must be a flexible, energy-• efficient alternative to traditional glass neon signs, using LED technology to mimic the look of a glowing, continuous line of light.

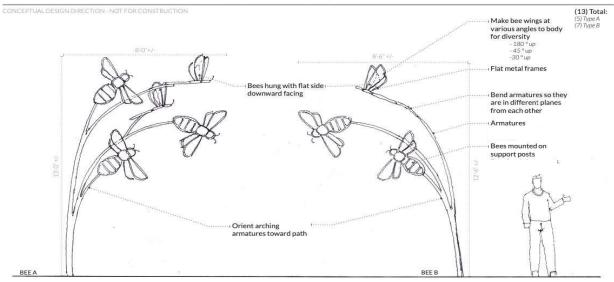


Bee Diagram 1





Bee Diagram 3



WILDLIFE RAMBLE BEES CONCEPT DESIGN

5. Wildlife Ramble

b. Butterflies (See Butterflies Diagrams 1 and 2)

- Quantity 11 clusters
- Each butterfly will have the following dimensions (see diagram)
 - Wing will be approximately 3' wide from center to outer tip and approximately 3' tall
 - Head will be approximately 6" wide x 6" tall
 - Thorax will be approximately 9" wide x 6" tall
 - Abdomen will be approximately 2' tall by 6" wide

Butterfly Cluster A

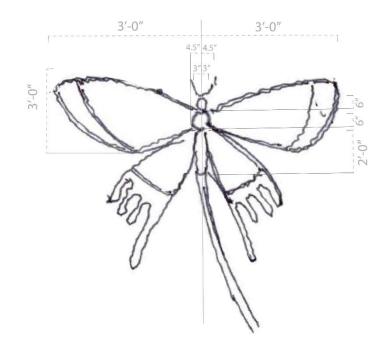
- Quantity 5 clusters
- 2 butterflies per cluster

- Wings at various positions
- Heavy iron base (30" wide x 30" long x 3/8" thick) for elements to connect to with 1.25" holes on corners of base for staking
- Armatures are separate for each bee made of 1" stele square tubing; bent to curve outward with 1 at approximately 13' tall, 1 at approximately 10' 6" tall
- 0.5" metal loops halfway up one of main vertical arms for guy wires to be staked to ground
- Butterfly infrastructure outlined in green LED Neon lights that must be a flexible, energy-efficient alternative to traditional glass neon signs, using LED technology to mimic the look of a glowing, continuous line of light.

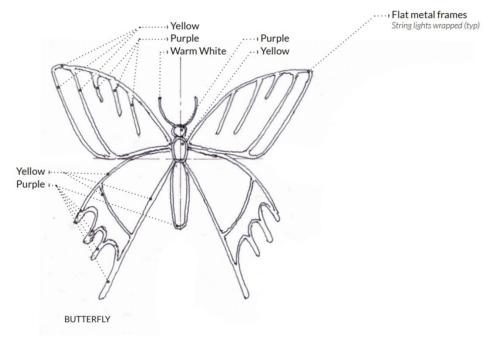
Butterfly Cluster B

- Quantity = 6 clusters
- 3 butterflies per cluster
- Wings at various positions
- Heavy iron base (30" wide x 30" long x 3/8" thick) for elements to connect to with 1.25" holes on corners of base for staking
- Armatures are separate for each bee made of 1" stele square tubing; bent to curve outward with 1 at approximately 13' tall, 1 at approximately 10' 6" tall and 1 at approximately 8' 6" tall.
- 0.5" metal loops halfway up one of main vertical arms for guy wires to be staked to ground
- Butterfly infrastructure outlined in green LED Neon lights that must be a flexible, energy-efficient alternative to traditional glass neon signs, using LED technology to mimic the look of a glowing, continuous line of light.

Butterfly Diagram 1

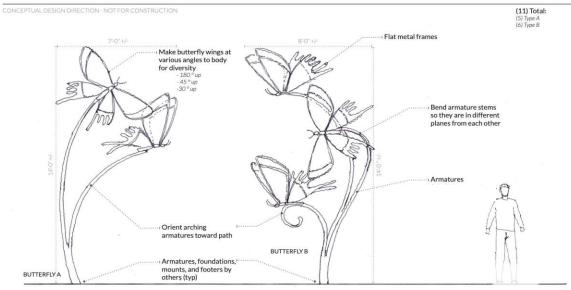


Butterfly Diagram 2



Butterfly Diagram 3

WILDLIFE RAMBLE BUTTERFLIES CONCEPT DESIGN



5. Wildlife Ramble

c. Dragonflies (See Diagrams Dragonflies 1 and 2)

Dragonflies

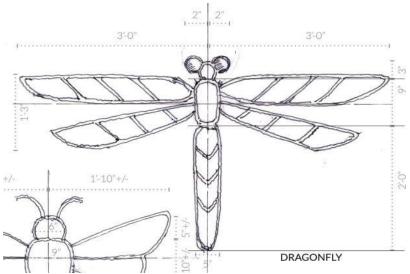
- Quantity = 13 clusters
- Dragonflies to be made of metal frame wrapped in lights See Diagram 6A, 6B
- Each dragonfly will have the following dimensions (see diagram)
 - Wings will be approximately 3' wide from center to outer tip and approximately 9' tall
 - Head will be approximately 3" wide x 4" tall
 - Thorax will be approximately 9" wide x 6" tall
 - Abdomen will be approximately 2' tall by 6" wide

Dragonflies Cluster A

- Quantity = 8 Clusters
- 3 Dragonflies per cluster
- Wings at various positions
- Heavy iron base (30" wide x 30" long x 3/8" thick) for elements to connect to with 1.25" holes on corners of base for staking
- Armatures are separate for each bee made of 1" stele square tubing; bent to curve outward with 1 at approximately 13' tall, 1 at approximately 10' 6" tall and 1 at approximately 8' 6" tall.
- .5" metal loops halfway up one of main vertical arms for guy wires to be staked to ground
- Dragonfly infrastructure outlined in green LED neon lights that must be flexible, energy-efficient alternative to traditional glass neon signs, using LED technology to mimic the look of a glowing, continuous line of light

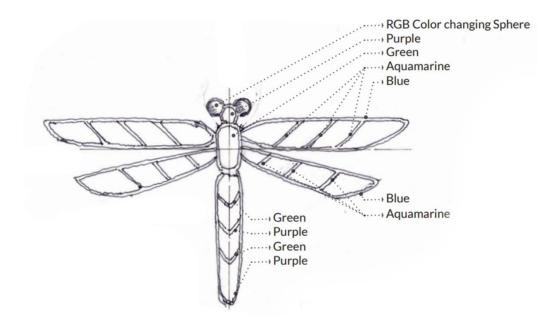
Dragonflies Cluster B

- Quantity = 5 Clusters
- 2 Dragonflies per cluster
- Wings at various positions
- Heavy iron base (30" wide x 30" long x 3/8" thick) for elements to connect to with 1.25" holes on corners of base for staking
- Armatures are separate for each bee made of 1" stele square tubing; bent to curve outward with 1 at approximately 13' tall, 1 at approximately 10' 6" tall
- .5" metal loops halfway up one of main vertical arms for guy wires to be staked to ground
- Dragonfly infrastructure outlined in green LED neon lights that must be flexible, energy-efficient alternative to traditional glass neon signs, using LED technology to mimic the look of a glowing, continuous line of lights.



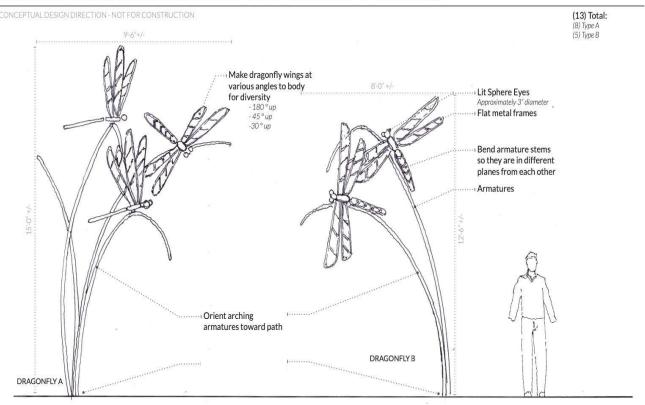
Dragonfly Diagram 1

Dragonfly Diagram 2



Dragonfly Diagram 3

WILDLIFE RAMBLE DRAGONFLIES CONCEPT DESIGN



6. Node Lights

Node lights must be LED PAR node lights.

- Must produce a wide even beam of light
- Must be a combination of a number of light illuminating diodes housed in a parabolic reflector



18-Node Lights

Quantity: 30

- Red, green, blue, white, amber + UV colors
- US Plug to IP65 for EVERY light
- 110V US Power
- IP65 DMX In and Out
- 18-Nodes per light

60-Node Lights

Quantity: 10

- Red, green, blue, white, amber + UV colors
- US Plug to IP65 for EVERY light
- 110V US Power
- IP65 DMX In and Out
- 60-Nodes per light

7. Illuminated Swing Diagram)

No Frame to hang swing, illuminated swing only. LSU will provide the frame.

- Plastic shell
- Each piece of LED furniture must have a remote control and charger.
- The LED light must be located at the bottom of the furniture.
- The LED furniture must offer 16 colors, 4 lighting modes, and multiple brightness levels, allowing you to create the perfect ambiance for any occasion.
- All LED furniture must be fully waterproof and dustproof, making it compatible for both indoor and outdoor use, no matter the weather.
- Must take between 4-8 hours for a full charge.
- Maximum load capacity of approximately 300 pounds.

Illuminated Swing Option A

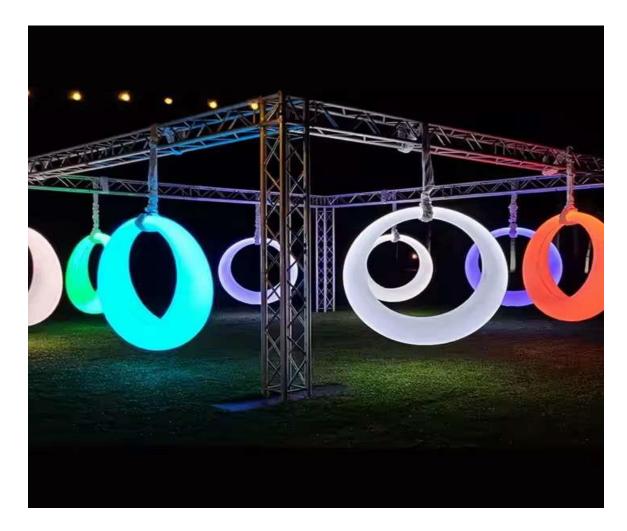
Quantity = 4

- Height approximately 50"
- Width approximately 40"
- Depth approximately 12"

Illuminated Swing Option B

Quantity =4

- Height = approximately 60"
- Width = approximately 40"
- Depth= approximately 15"



Illuminated Swing Diagram