



*Riverfront Phase IIB  
Fort Wayne, IN*

***ADDENDUM #2***

*October 17, 2024*



## NAME OF PROJECT

**Riverfront Phase IIB  
Fort Wayne, IN**

## ADDENDUM #2

This addendum is issued as a supplement to the plans and specifications and shall be considered an essential part of the same.

**Item A2 – 1: Bid Item: 011100, Bid Item #1 – Demolition/Excavation/Site Work/Asphalt Paving**

Under #15, add item i.: – “All clearing and grubbing as required.”

Under #15, replace item a. with: – “All Tree Removal (Including stump and Root Pruning) for all tree caliper sizes 6” and under.”

**Item A2 – 2: Bid Item: 011100, Bid Item #8 – General Trades**

Replace #22 with: – “Bid Item #8 shall furnish and install a complete metal framed terraced seating structure w/ Moso Bamboo wood for the cascading stairs (see L621). Concrete foundations are to be completed by Bid Item #6. Bid Item #8 shall furnish and install all support steel/framing and fasteners as required for a complete installation.”

**Item A2 – 3: Bid Item: 011100, Bid Item #9 – Electrical**

Add #59: – “Bid Item #9 shall include as part of their bid an allowances for fixtures “L01B”, “L01”, & “L13” per the ESL Spectrum quote dated October 10th, 2024 and MSKTD’s verbiage, included with Addendum #2.”

**Item A2 – 4: Bidding Questions & Answers:**

See attached RFI log that includes addendum #1’s questions/answers as well as all of the new Addendum #2 questions/answers.

- NOTE: The Final version of this RFI log will be attached to each awarded bidders contract and shall be considered part of each awarded bidders scope of work. Please reference all questions and answers thoroughly.

**Item A2 – 5: General Notes:**

- 1) The Bid Due Date has been changed to Friday October 25<sup>th</sup> @ 2:00 pm. Bid delivery location and bid opening locations has not changed.
  - Please reference updated section 001116 “Invitation to Bid” for updated document that reflects the updated bid due date of the 25<sup>th</sup>.
- 2) Bid Bonds are **NOT** required on the project. Only Payment and Performance (P&P) Bonds are required on the project for 100% of each bidder’s final contract amount. The P&P Bonds shall be included as part of each bidder’s base bid and a deduct given to remove the P&P Bonds.
  - See attached updated section 004100 “Bid Form” for clarified P&P bond section noting P&P bonds are to be part of the base bid.
- 3) See attached waiver to be filled out if any bidder would like to request CAD files to aid in their take-off/estimating process. Please email the filled out waiver to



Joshua Pinney ([jpinney@hagermangc.com](mailto:jpinney@hagermangc.com)) with Hagerman to receive any available CAD files.

- 4) The IPE wood size to be used on the tree canopy trail system for Bid Item #8 shall be 2"x6" material (matching Promenade Park Canopy Trail System) and a spacing between boards of 3/16".

**Item A2 – 6: Land Collective Landscape, Mechanical, Civil, Structural, & Electrical Items**

See attached additional information for RFI questions/answers/misc. documents, updated/added specifications, and drawing sheet updates from Land Collective's design team.

# RFI Log

<b>Project Name</b>	Riverfront Phase 2B
<b>Project Address</b>	North Side of the St. Mary's River Between Ewing St. and South Clinton, Fort Wayne, IN 46802
<b>Architect</b>	Land Collective
<b>Construction Manager</b>	Hagerman

<b>Addendum 1</b>	10/9/2024
<b>Addendum 2</b>	10/18/2024
<b>Addendum 3</b>	10/22/2024
<b>Bid Date</b>	10/25/2024

RFI #	Status	Description of Request	Received By	Responsible Party	Date Received	Response Date	Response
<b>Addendum 1 Start</b>							
001	Complete	Does this project require AISC-CSE certification for the steel package?	Hagerman	A/E Team	9/30/2024	10/9/2024	This spec has been modified via addendum #1. Certification is no longer required.
002	Complete	Bid Item 8 Item 15 for general trades asks to submit concrete mix designs for all types of concrete. What concrete is Bid item 8 is responsible for?	Hagerman	Hagerman	9/30/2024	10/9/2024	This was left over from when there was concrete in bid item #8. This line item can be removed.
003	Complete	Sheet E204 fixture tpe L09 need a mounting detail. Phase 1 this fixture had a concrete base & CPM78C BL Pedestal Mount	Hagerman	A/E Team	10/3/2024	10/9/2024	Concrete base shall be provided for L09 Fixtures. See "UPLIGHT FIXTURE FOUNDATION SKETCH" and Pedestal Mount Cutsheet (attached).
004	Complete	Sheet E204 L04 Fixtures need to know where power supplies are to be mounted.	Hagerman	A/E Team	10/3/2024	10/9/2024	Electrical contractor shall provide a vault from the manufacturer for the remote driver. See attached L04 Vault Cutsheet. Vault's locations shall be coordinated with the Landscape Architect.
005	Complete	Electrical Spec for power distribution panels 260573-1 calls for following system studies, are these required? A. Short circuit study? B. Protective devise evaluation study ? C. Protective devise coordination study? D. Arch Flash Analysis?	Hagerman	A/E Team	10/3/2024	10/9/2024	The following studies can be removed from the specifications. a. Short-circuit study. b. Protective device evaluation study. c. Protective device coordination study. d. Arc flash analysis.
006	Complete	Electrical Spec 262416-4 panel surge protection. Is that required?	Hagerman	A/E Team	10/3/2024	10/9/2024	Yes, provide panel surge protection.
007	Complete	Sheet E204 fixture type L03 do we supply? Note L2 says L03 fixtures shall be provided with the handrail coordinate with aproved handrail manufacturer for installation & wiring details.	Hagerman	A/E Team	10/3/2024	10/9/2024	Change note L2 to read as the following: "E.C SHALL PROVIDE L03 FIXTURE AND INSTALL WITHIN THE HANDRAILS . SEE DETAIL 4 ON SHEET E600. COORDINATE WITH APPROVED HANDRAIL MANUFACTURER FOR INSTALLATION AND WIRING DETAILS."
008	Complete	Sheet L250 shows location for S23, Wells St. bench. What is the desired size of this bench?	Hagerman	A/E Team	10/3/2024	10/9/2024	S1 and S23 are the same: Rough and Ready Crosswise Bench with Optional Full Length Backrest manufactured by Streetlife. Size to be 60cm depth and 8ft length.
009	Complete	Specified bollard manufacture website is nonexistent. What are the desired foundations for the Creative pipe bollards?	Hagerman	A/E Team	10/10/2024	10/9/2024	Basis of Design to be Rincon (Non-Illuminated) Bollard by Forms+Surfaces. See revised L690 Addendum #1 for foundations.
010	Complete	The drawings do not define reinforcing for concrete pathways, please clarify what should be used.	Hagerman	A/E Team	10/3/2024	10/9/2024	See revised L600 Addendum #1
011	Complete	Does the design team have river depths/history available?	Hagerman	A/E Team	10/3/2024	10/9/2024	Yes. See two attached documents 1) Yearly river levels 2015-2019.doc 2) Yearly High Water Percentages by Elevation.xls
<b>Addendum 2 Start</b>							
012	Pending	What are the desired foundation under precast concrete flares for the Esplanade platform bench?	Hagerman	A/E Team	10/10/2024	10/18/2024	Use foundation similar to 3/L622, which is an 8in depth concrete reinforced with #4 Bar @ 12" E.F.
013	Pending	What is the desired attachment method for precast concrete flares for the Esplanade platform bench?	Hagerman	A/E Team	10/10/2024	10/18/2024	Install on top of 1in mortar setting bed, and stainless steel dowels.
014	Pending	What is the desired board size and spacing for the Tree canopy trail lpe decking?	Hagerman	A/E Team	10/10/2024	10/18/2024	2" x 6" with 3/16" gaps typical
015	Pending	What are the desired foundations for the Urban swing?	Hagerman	A/E Team	10/10/2024	10/18/2024	Delegated design, to be determined by the swing fabricator's certified engineer.
016	Pending	Does the engineer / architect want the drinking fountain to be piped as shown in the Elkay installation instructions? If yes, are we to provide a cleanout casting over the cleanout plug shown in the installation instructions?	Hagerman	A/E Team	10/10/2024	10/18/2024	Yes, provide show drawing for selected casting.
017	Pending	The drinking fountains to be installed (sheet L230, sheet L240, and sheet L250). Sheet C303 for the site utilities, There isn't a water tap or a sanitary tap shown for this drinking fountain. Please advise on package responsibility and piping requirements.	Hagerman	A/E Team	10/10/2024	10/18/2024	Hagerman response : All site utilities will be installed by BI#1 to within 5' of the fixture. Land Collective: We have removed the drinking fountain from L230. The drinking fountains on L240 and L250 remain in the bid documents.
018	Pending	Sheet C304 & 305 shows a 3/8" waterline connection and 1.5" IPS sanitary connection. The waterline appears to be small for the system (installation instructions shown ½" feed). Please advise on what package is to provide the reducing fittings for the waterline. Does the sanitary connection have to be IPS or can it be PVC?	Hagerman	A/E Team	10/10/2024	10/18/2024	Use City standard for 5/8" x 3/4" water meter and fittings, change water service line to 1/2" copper line at the meter pit. Sanitary can be PVC.Any water line reduction within 5' of the fixture would be by the BI#8
019	Pending	Are these drinking fountains to be used year round? This will determine the bury depth of the water distribution box	Hagerman	A/E Team	10/10/2024	10/18/2024	The City will turn off drinking fountains for the Winter.
020	Pending	Previous COFW projects have required the additional hose bib assembly to be installed. I do not see this requirement in the specifications. Please confirm that NO hose bib is required for this.	Hagerman	A/E Team	10/10/2024	10/18/2024	Assume 2 hosebibs at the Esplanade and 2 hosebibs at the North Lawn.
021	Pending	Should we include the direct bury adapter for the drinking fountains? It looks like it will simplify the installation process.	Hagerman	Hagerman	10/10/2024	10/18/2024	Yes.
022	Pending	There are no dimensions on the structural drawings for the canopy trail framing, will there be some provided per an addendum?	Hagerman	A/E Team	10/7/2024	10/18/2024	Work point coordinates and other dimensions and elevations are provided on the canopy trail framing plans and foundation plans and are intended to be adequate for the construction of the structure. Clarifications can be requested if necessary during construction.

023	Pending	Bid pack #8 is to provide the swing, is that also the frame? Dwg L691	Hagerman	Hagerman	10/7/2024	10/18/2024	Yes. Bid Item #8 shall provide a complete swing system.
024	Pending	What bid pack is providing the Wayfinding Bent Plate signs? Dwg	Hagerman	Hagerman	10/7/2024	10/18/2024	Bid Item #10.
025	Pending	Can the A/E team provide CAD files for grading takeoff to be used by the Earthworkers?	Hagerman	A/E Team	10/7/2024	10/18/2024	Yes, a CAD waiver form has been included (from CBBEL).
026	Pending	Note on drawing L241 has the guardrail referring to see drawing L632, but section cut 3/L621 on that same drawing is showing a different guardrail, which rail is required?	Hagerman	A/E Team	10/7/2024	10/18/2024	The correct railing is within the structural sheets -- similar to the canopy trail railing.
027	Pending	The question is, the phase 2 project drawing L691 is noting that the frames to be powder coated to match Promenade Park, those frames were painted with Tnemec Paint not powder coated, which should it be?	Hagerman	A/E Team	10/9/2024	10/18/2024	Powdercoated finish. Color to "match" the same color as Promenade Park.
028	Pending	the storm piping that runs between structures EX-209, ST-230, and ST-230A is called out to be 15" RCP. However, structures ST-230 and ST-230A are proposed to be 12" Nyloplast. Please advise on how to provide due to the pipe being larger than the structure.	Hagerman	A/E Team	10/9/2024	10/18/2024	Change 15" RCP to 15" HDPE.
029	Pending	E220 Note P14 need to know feeder size for sluice gate. No breaker is indicated in panel LP1 for sluice gate.	Hagerman	A/E Team	10/11/2024	10/18/2024	Added Plan note P10 in Addendum#2
030	Pending	E230 Alternate #2 Looks like drawing also shows Alt# on sheet E220 separation between both alternates is needed.	Hagerman	A/E Team	10/10/2024	10/18/2024	Added separation lines in Addendum #2
031	Pending	E601 Luminaire schedule need to know city standard for concrete light pole bases for L01 & L01B.	Hagerman	A/E Team	10/10/2024	10/18/2024	Added the pole base detail in Addendum #2
032	Pending	Will you be issuing the 099600 "High-Performance Coatings" specifications?	Hagerman	A/E Team	10/14/2024	10/18/2024	No plan to issue this specification.
033	Pending	Is there different reinforcing desired for the vehicular pavers concrete base than the pedestrian concrete base? L600/9 & L600/10	Hagerman	A/E Team	10/14/2024	10/18/2024	Please use the same reinforcement as details 1/L600 and 2/L600.
034	Pending	What is the desired color for the integral color concrete?	Hagerman	A/E Team	10/14/2024	10/18/2024	Dark gray is the desired color -- the landscape architect will want to select from the desired from the selected manufacturer's color palette for the exact color.
035	Pending	Would a Vgroove be acceptable for the tactile wayfinding pavement? L601/10	Hagerman	A/E Team	10/14/2024	10/18/2024	Vgroove is acceptable if the overall width and similar depth can be achieved as shown in the detail.
036	Pending	Knight bench by Forms + Surfaces is only offered with Cumaru Hardwood or aluminum slates. Is Cumaru Hardwood acceptable?	Hagerman	A/E Team	10/14/2024	10/18/2024	Ipe is preferred. However, if this is not doable, we will accept Cumaru for the Knight Bench.
037	Pending	BP#8 item number 6 states that the General trades package is responsible for all temporary railings. Where are temporary railings going to be required by the CM or how many LF of railings should be figured?	Hagerman	Hagerman	10/15/2024	10/18/2024	Please assume 1,500 Lf of temporary railings
038	Pending	BP#8 What should the temporary railings be constructed of?	Hagerman	Hagerman	10/15/2024	10/18/2024	Assume all temporary hand rail is to be constructed of 2"x4" wood framing and shall adhere to all OSHA and Hagerman safety requirements.
039	Pending	BP#4 -Piling – Plan shows 50-ton capacity to go a minimum of 50' below pile cap. What happens if refusal is met before hitting the 50' minimum? Would drilling then be required to hit 50' depth?	Hagerman	A/E Team	10/15/2024	10/18/2024	Pre-drilling is not anticipated. If refusal is met before reaching specified minimum depth, the required action, if any, will be evaluated on a case-by-case basis.
040	Pending	Page 01 11 00-22 of the front end documents states the following "Bid Item #4 shall provide a licensed geotechnical engineer to confirm all installed H-piles meet or exceed the required capacities." Does this mean that we only have to do a Dynamic Pile Load Test for a couple pile at each location? Or do we have to do one for every single pile	Hagerman	A/E Team	10/15/2024	10/18/2024	Dynamic Pile Testing is not required for every pile. Specification 316216 STEEL PILES requires Dynamic Pile Testing for 5 piles (see section 3.4.B.1). Proposed test locations shall be submitted to the Structural Engineer and Geotechnical Engineer for review.
041	Pending	Is there not a Sluice Gate C or D? Drawing set skips from W314 to W325	Hagerman	A/E Team	10/15/2024	10/18/2024	Sluice Gates C and D are <u>not</u> included within this bid set.
042	Pending	Bid Item #10 shall be responsible for anchor bolts, precast bases, and signage for the wayfinding signage work detailed on sheet L611 at all locations. Bid Item #1 shall be responsible for excavation, backfill, & stone base. Bid Item #6 is responsible for the foundations. Bid item #3 shall include all gravel bands.  Is #10 or #1 installing the underground portion of the sign bases?	Hagerman	Hagerman	10/15/2024	10/18/2024	BP#10 shall be responsible for the precast bases
043	Pending	W400 Drawing calls for 5 new signs but I'm seeing 3 new and 2 existing. Are we to redo the existing signs? OR are we only doing the 3 new ones?	Hagerman	A/E Team	10/15/2024	10/18/2024	Three new interpretive graphic signs only.
044	Pending	Steel inset ladder - called out in bid package 8, line 8G, and section 055001 metal fabrications spec section p. 99, 105, 108 – Plan on L250, callout "North Lawn Boat Dock, see structural drawings" and the structural drawings on S511 say to coordinate with landscaping drawings, but they don't seem to match. The L634 Detail shows less ladder steps than the S511 detail. What is the size of the ladders? How many are there?	Hagerman	A/E Team	10/15/2024	10/18/2024	1 ladder. Use detail L634 for quantity of steps, and size of railing. See detail S511 to coordinate the installation with the seawall.
045	Pending	Marine Grade Boat Rope Cleats - called out in bid package 8 line 34 and section 323300-2 manufactured site furnishings spec section p. 388 - The plan sheet L250 "North Lawn Boat Dock, see structural drawings" but the structural drawings on S501 & S511 don't mention boat cleats. The Boat Cleat detail on L364 and the L250 drawing doesn't cover the location or number of cleats needed. How many are there? What is the spacing?	Hagerman	A/E Team	10/15/2024	10/18/2024	Assume 13 boat cleats, 10ft spacing on center. Use stainless steel Hilti expansion anchors. A layout plan will be provided prior to installation.
046	Pending	Detail 2/L634 show the Dock Bumper. The plan sheet L250 doesn't indicate where to start and stop. Please provide start and stopping points.	Hagerman	A/E Team	10/15/2024	10/18/2024	Dock Bumper will be installed along the southern face of the dock, which is +/-138ft in length. The "flairs" at the far north end and far south end do not require dock bumper. A layout plan will be provided prior to installation.
047	Pending	Cascading Seating - the material is listed as "Moso Bamboo Dimensional Lumber" on L621, but on S313 it is listed as "2x IPE Wood Decking" - Which do we figure?	Hagerman	A/E Team	10/15/2024	10/18/2024	Moso Bamboo to be utilized.

048	Pending	Cascading Seating - The detail on L621 says to see structural drawings for the "Decking Support Framing", but on S313 it says, "Decking Support Framing, See Site Drawings." Please provide detail information on material to be used to support cascading seating with wood top. The decking on this also changes from detail to detail, one is curved and the other is flat, what do we figure there?	Hagerman	A/E Team	10/15/2024	10/18/2024	Framing information added to L621 in Addendum #2.
049	Pending	Urban Swing - On L691 it calls for both IPE and 2x6 Moso Bamboo Wood Slats - Which do we use?	Hagerman	A/E Team	10/15/2024	10/18/2024	Moso Bamboo to be utilized. We will submit revised sheet to correct this.
050	Pending	Sheet L251 – Indicators for retaining wall guardrail points to S300 series and detail L632-L633. The two handrails are shown as different. Which do we use for this rail?	Hagerman	A/E Team	10/15/2024	10/18/2024	L251 does not exist, but I assume L241 was the sheet being referred to in this RFI. If so, please see RFI 026 for response.
051	Pending	Detail 2 & 8/L631, indicate Knight Bench by Forms+Surfaces on the canopy trail. The details say to reference the specifications. Specification section 062114-1 Custom Fabricated Wood Seating does not include the Canopy Trail Benches, please provide additional information for benches	Hagerman	A/E Team	10/15/2024	10/18/2024	Knight Bench by Forms+Surfaces. 6ft length. Backless. Powdercoated frame. Ipe wood slats is preferred, but we will accept Cumaru if Ipe is not an option.
052	Pending	Please confirm the stainless on the tree canopy trail is to be 316.	Hagerman	A/E Team	10/15/2024	10/18/2024	Yes Type 316 Stainless Steel.
053	Pending	What are the style and size of the Paver Tree Grates within the Modular Paver System?	Hagerman	A/E Team	10/15/2024	10/18/2024	Tree Paver Grates are by Ironsmith. Size to be 6ft x 6ft. <a href="https://ironsmith.cc/products/paver-grates/">https://ironsmith.cc/products/paver-grates/</a>
054	Pending	Bid Item 2 is required to supply and install all steel edging and the only spec I see is a custom fabricated edge that doesn't really provide any detail on its design. What is the specification for this paver edging?	Hagerman	A/E Team	10/15/2024	10/18/2024	See "055901 Metal Edging" spec. I think this sections covers the various metal edging, including steel edging. Let me know if additional information is still required.
055	Pending	What is the size, and locations of the removable paving trays?	Hagerman	A/E Team	10/15/2024	10/18/2024	See L246 for location of paver trays. Size to be approximately 3ft x 4ft, to allow for full clearance and unhindered operation of the manhole cover below. Depth to allow for full size pavers - see materials plan. also see sheet L847
056	Pending	What is the edging and gravel type for the band around the wayfinding sings?	Hagerman	A/E Team	10/15/2024	10/18/2024	1/4" Stainless Steel (type 316). Refer to River Rock spec for gravel type.
Addendum 3 Start							
057	Pending	L240 - S27 refers to L69, which then refers you to the civils. No information is listed in the civils. What size should the foundation be.	Hagerman	A/E Team	10/16/2024		
060	Pending	The utility screen foundations don't identify sizing or reinforcing on L624 Please advise.	Hagerman	A/E Team	10/16/2024		
061	Pending	L602 Detail 6 integral color reinforcing the dowels are shown 3" OC and appear to only be 6" does this provide adequate embedment between joints? The spacing of the dowels seems to close together please advise.	Hagerman	A/E Team	10/16/2024		
062	Pending	Do the thickend edges at walks and paver subbases require rebar or are they only going to be reinforced with mesh?	Hagerman	A/E Team	10/16/2024		
063	Pending	L601 areas where curbs are required at flush details should these curbs be doweled into concrete walks/ subbases. Currently this is shown as floating which could cause a lip with freeze thaw. Details 7,5. Please advise	Hagerman	A/E Team	10/16/2024		
064	Pending	Do paver concrete subbases require reinforcing. Should we assume the same as the concrete walks.	Hagerman	A/E Team	10/16/2024		
065	Pending	What curb type is to be used on the west end of the esplanade near harrison street? It appears there is new curb but not identified.	Hagerman	A/E Team	10/16/2024		
066	Pending	Spec section 057300-4 and 061500-2 both note "Lumber shall be Ipe.... Surface/Dimension: All dimensions shall be as indicated on the Drawings." I see the Ipe blocking on S441 noted as 2x4 but the decking notes on that drawing callout "2X IPE DECKING, SEE L-DWGS" and the L-DWGS callout "2 X IPE WOOD DECK." What is the sizing of Ipe for the deck, rail, and furnishings?	Hagerman	A/E Team	10/16/2024		
067	Pending	Per Detail 2 sheet C604, Where is the location of the Bio Soil?	Hagerman	A/E Team	10/16/2024		
068	Pending	Per Detail note 1 sheet L893, is there a layout of the Silva Cells	Hagerman	A/E Team	10/16/2024		
069	Pending	BP #1 will only be responsible for minor grubbing, or will there be tree and stump removal, as well?	Hagerman	Hagerman	10/17/2024		Bid Item #1 shall be responsible for all clearing, grubbing, tree/stump removal as required to achieve plan grades, etc.
070	Pending	On drawing S101, under the Structural Steel notes, note 3 states that the steel should receive a G90 galvanized finish. When I ask our galvanizer about this, he offered the following statement. They have required the wrong specification. A G90 specification is a mill specification used for continuous galvanized sheet steel. What they need to specify is ASTM A123 for after fabrication hot dip galvanizing. I see this happen quite often. Besides the process being quite different the coating thickness is the main difference. Hot Dip galvanizing typically provide a thicker coating and more protection than what G90 would call out. Please review and advise if the G90 notation can be changed to ASTM123.	Hagerman	A/E Team	10/17/2024		
071	Pending	Bid Item #7 Structural Steel, note 2 states we are to obtain and pay for permits, local taps and inspections. Under the "Subcontract Work Order", page 4, item "K" states that the cost of the Independent Testing shall be provided by others. Section 051200, item 2.9, A., states the Owner will engage a qualified testing agency. Please verify if the owner will supply and pay for permits, taps and inspections for Bid Package #7	Hagerman	A/E Team	10/17/2024		
072	Pending	Note on drawing L241 has the guardrail referring to see drawing L632, but section cut 3/L621 on the same drawing is showing a different guardrail, which rail is required?	Hagerman	A/E Team	10/17/2024		
073	Pending	The swing frames on drawing L691 is noting that the frames are to be powder coated to match Promenade Park, those frames at Promenade Park were painted with Tnemec Paint not powder coated, which finish should it be	Hagerman	A/E Team	10/17/2024		
074	Pending	Please identify what "shop coatings" will need to be applied to the structural steel framing. The steel is noted to be galvanized. Additionally, section 051200, item 2.4, A., states our shop primer is to comply with section 099600. This spec section has not been issued yet. Please advise.	Hagerman	A/E Team	10/17/2024		

075	Pending	Bid Item #7 Structural Steel, note 3 states this bid package is responsible to pay for and coordinate underground utilities. Please confirm if this should be in the General Trades package.	Hagerman	Hagerman	10/17/2024	See Addendum #3 coversheet.
076	Pending	Please identify what spec sections Bid Package #7 is to include. At this point we assume the following are by Bid Package #7 Structural Steel. a. 05 12 00 b. 05 12 13 c. 05 53 00 (For Sluice Gates and Stainless Steel Bridge Only)	Hagerman	Hagerman	10/17/2024	Please refer to section 011100.00 "Bid Items" scope of work document for applicable details. All bidders are responsible for all applicable specification sections.
077	Pending	Which Bid Item is to provide the Metal Edging section 055901?	Hagerman	Hagerman	10/17/2024	Bid Items 2 and 3 are responsible for the metal edging associated with their scopes of work
078	Pending	Which Bid Item is to provide the Metal Fabrications – Sitework section 055001?	Hagerman	Hagerman	10/17/2024	Please refer to section 011100.00 "Bid Items" scope of work document for applicable details. All bidders are responsible for all applicable specification sections.
079	Pending	Which Bid Item is to provide the Decorative Metal Handrails and Guardrails - section 05 73 00?	Hagerman	Hagerman	10/17/2024	Please refer to section 011100.00 "Bid Items" scope of work document for applicable details. All bidders are responsible for all applicable specification sections.
080	Pending	On the L drawings it appears there are concrete side walls beside each site stair. These walls are not detailed anywhere. Please provide sizing and reinforcing details.	Hagerman	A/E Team	10/17/2024	



HAGERMAN

**SECTION 00 11 16  
INVITATION TO BID**

**NOTICE**

Notice is hereby given, Hagerman, Inc. (hereinafter "Constructor") on behalf of Fort Wayne Department of Parks and Recreation, will receive bids for the construction of the Riverfront Phase II, Project located along the St. Mary's River in Downtown Fort Wayne, IN 46802.

All correspondence shall be directed to the Constructor's bidding main point of contact as indicated below. Any prospective bidder who has direct contact with any Owner, Owner's Representative, Architect or Engineer employee or agent regarding the bid may be disqualified.

Jacob Buckland  
Project Estimator  
Hagerman, Inc.  
510 W. Washington Blvd.  
Fort Wayne, IN 46802  
260-424-1470  
[jbuckland@hagermangc.com](mailto:jbuckland@hagermangc.com)

**INVITATION TO BID**

Subcontractors and Suppliers are invited to submit Lump Sum Proposal for the scope of work identified herein. The work to be performed and the bid to be submitted shall include sufficient and proper sums for all labor, material, tools, equipment, taxes, insurance, licenses, permits, supervision and engineer incidental to and required for the complete performance of the work. All bids are to be in strict accordance with the Bid Documents. A conditional or unqualified bid will not be accepted. **All bidders shall undergo Hagerman's prequalification process to be considered eligible to submit a bid and perform their respective scope of work.**

**PRE-BID CONFERENCE**

A Pre-Bid Conference will be held on Wednesday October 2, 2024 at 9:00 am local time at the project site, in the construction trailer, accessed on to N. Calhoun St. via 4<sup>th</sup> St. (west of the Martin Luther King Jr. Memorial Bridge). All interested Subcontractors and Suppliers are invited and encouraged to attend. No additional cost will be accepted due to the Bidder's failure to avail itself of a complete and thorough onsite inspection of existing conditions.

**BID DATE AND TIME**

Bids must be hand delivered and received by the Fort Wayne Department of Parks and Recreation in accordance with the Bid Documents, no later than Friday October 25, 2024 at 2:00 pm local time, to the front desk at 705 E State Blvd, Fort Wayne, IN 46805. A public bid opening will be held at the Psi-Ote Pavilion, adjacent to the Parks Department office, immediately following the 2:00 pm deadline of bid submissions.

**BID DOCUMENTS**

Bid Documents will be available on or after Tuesday September 24 at 8:00 am local time at:

Eastern Engineering Supply  
1239 N. Wells St.  
Fort Wayne, IN 46808  
260-426-3119  
[www.Easternengineering.com](http://www.Easternengineering.com)

**END OF SECTION**

**SECTION 00 41 00  
BID FORM**

**PART 1.01 - PROJECT INFORMATION**

Project Name Riverfront Fort Wayne Phase IIB

Project Number TBD

Project Address Along the St. Mary's River, Downtown Fort Wayne, IN (Calhoun & 4<sup>th</sup> St.)

Project City, State Zip Code Fort Wayne, IN 46802

**PART 1.02 - SUBMIT TO**

Company Name Fort Wayne Department of Parks & Recreation

Attention Front Desk

Address 705 E State Blvd.

City, State Zip Code Fort Wayne, IN 46805

Phone Number 260-427-6000

**PART 1.03 - BIDDER INFORMATION**

Legal Company Name \_\_\_\_\_

dba Company Name (if different) \_\_\_\_\_

Federal Tax ID Number (EIN) \_\_\_\_\_

Address Line 1 \_\_\_\_\_

Address Line 2 \_\_\_\_\_

City, State Zip Code \_\_\_\_\_

Phone Number \_\_\_\_\_

Contact Person \_\_\_\_\_

Contact Person Direct Phone \_\_\_\_\_

Contact Person Email Address \_\_\_\_\_

**SECTION 00 41 00  
BID FORM**

**PART 1.04 - ACKNOWLEDGEMENTS**

- \_\_\_\_ INITIAL The Bidder acknowledges it has visited the project site and has familiarized itself of existing conditions.
- \_\_\_\_ INITIAL The Bidder acknowledges it has examined a complete set of Bid Documents.
- \_\_\_\_ INITIAL The Bidder acknowledges receipt of Addenda \_\_\_\_ through \_\_\_\_.
- \_\_\_\_ INITIAL The Bidder acknowledges it has reviewed the Contractor's Division 00, Procurement and Contracting Requirements and Division 01, General Requirements and it has included all necessary costs in its base bid to comply with the requirements of these sections.
- \_\_\_\_ INITIAL The Bidder acknowledges it has reviewed the Contractor's sample Subcontract Agreement, Exhibits and Attachments, or Material Supply Agreement, Exhibits and Attachments, and if awarded a contract, agrees to sign the Agreement without exception.
- \_\_\_\_ INITIAL The Bidder acknowledges it has reviewed the Contractor's Insurance Requirements and agrees to provide insurance coverage as specified, in the minimum amounts required, without exception.
- \_\_\_\_ INITIAL The Bidder acknowledges it has reviewed the Contractor's Safety Requirements and agrees it is responsible for furnishing and installing all safety supervision, equipment, means and methods required for the complete performance of its work.
- \_\_\_\_ INITIAL The Bidder acknowledges it has reviewed the Contractor's Preliminary Construction Schedule and understands the project's schedule requirements as it relates to the Bidder's work.
- \_\_\_\_ INITIAL The Bidder acknowledges it has reviewed the Contractor's Preliminary Site Logistics Plan and understands the site's logistical requirements as it relates to the Bidder's work.
- \_\_\_\_ INITIAL The bidder acknowledges it has examined the Business and Workforce Diversity Requirements and agrees to engage or use good faith efforts to engage or cause to be engaged the business and workforce diversity required of the contract.
- \_\_\_\_ INITIAL The Bidder agrees its base bid shall not be withdrawn for a period of ninety (90) calendar days.
- \_\_\_\_ INITIAL The Bidder acknowledges its base bid includes the cost to provide Payment and Performance Bonds.
- \_\_\_\_ INITIAL The Bidder acknowledges its bid excludes sales tax.
- \_\_\_\_ INITIAL The Bidder acknowledges it has included initialed Bid Items with its bid.

**SECTION 00 41 00  
BID FORM**

**PART 1.05 – BASE BID**

The work to be performed and the bid to be submitted shall include sufficient and proper sums for all labor, material, tools, equipment, taxes, insurance, licenses, permits, supervision and engineering incidental to and required for the complete performance of the work. All bids are to be in strict accordance with the Bid Documents. A conditional or qualified Bid will not be accepted.

Bid Item # / Name	TOTAL
_____	\$ _____
_____	\$ _____
_____	\$ _____
<b>TOTAL BID</b> (written numerically)	\$ _____

**PART 1.06 – COMBINATION BIDS**

**NOTE: All bidders providing a combination bid are required to also provide individual standalone respective bids for each Bid Item they are providing a combination bid for. Any combination bids provided without individual Bid Item bids will not be accepted.**

Bid Item No.'s / / / / / / / /	\$ _____
(amount in words)	(Add/Deduct)

Bid Item No.'s / / / / / / / /	\$ _____
(amount in words)	(Add/Deduct)

**SECTION 00 41 00  
BID FORM**

**PART 1.07 – PAYMENT AND PERFORMANCE BOND**

The successful Bidder may be required to provide assurance of the faithful performance of its Agreement and the payment of all obligations arising thereunder by means of a Performance Bond and Payment Bond. Such bonds, if required, shall be written in an amount equal to one hundred percent (100%) of the total contract amount. The cost to provide a Payment and Performance Bond shall be included in the Base Bid.

The Bidder's DEDUCT to remove a Payment & Performance Bond, if required, equals \$ \_\_\_\_\_

**PART 1.08 - SIGNATURE**

By submitting a Bid, each Bidder represents: a) it has read and fully understands the Bid Documents and its bid has been made in accordance therewith, b) it has read and fully understands the Bid Documents to the extent that such documentation relates to the Work for which the Bid is submitted, and for other portions of the project, if any, being bid concurrently or presently under construction, c) it has visited the site, become familiar with the conditions under which the Work is to be performed and has correlated the Bidder's personal observations with the requirements of the Bid Documents d) it has based its bid on materials, equipment and systems required by the Bid Documents without exception.

For this bid to be considered valid, the following sections must accompany this bid form:

- 00 43 23 Alternates Form**
- 00 43 37 Proposed Subcontractors and Suppliers Form**
- 00 43 39 Business and Workforce Diversity Statement of Intent**
- 00 43 44 Wage Rate Form**
- 00 45 19 Non-Collusion Affidavit**
- 00 45 36 Equal Employment Opportunity Affidavit**
- 00 73 63.10 E-Verify Affidavit**
- 00 73 63.11 Drug Testing Program Affidavit**
- 01 11 00 Bid Items (Initialed)**

The undersigned Bidder representative hereby certifies that he or she is fully authorized and empowered to execute this instrument for and on behalf of said Bidder and to bind it hereto.

Company Name \_\_\_\_\_  
Printed Name \_\_\_\_\_  
Authorized Signature \_\_\_\_\_  
Title \_\_\_\_\_  
Date \_\_\_\_\_

**END OF SECTION**

**ADDENDUM NO. 2**

**ISSUED DATE:** October 17, 2024  
**PROJECT:** Riverfront Fort Wayne – Phase 2  
**LAND COLLECTIVE PROJECT NUMBER:** No. 1818

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**LANDSCAPE ARCHITECT:**  
**DAVID RUBIN Land Collective**  
57 N. 2<sup>nd</sup> Street  
Philadelphia, PA 19106  
Tel. 215.383.0540

**CIVIL ENGINEER:**  
**Christopher Burke Engineering**  
PNC Center  
115 W. Washington Street, Suite 1368  
Indianapolis, IN 46204  
Tel. 317.266.8000

**STRUCTURAL ENGINEER:**  
**CE Solutions**  
8770 North Street, Suite 100  
Fishers, IN 46038  
Tel. 317.818.1912

**ELECTRICAL ENGINEER**  
**MSKTD & Associates**  
1715 Magnavox Way  
Fort Wayne, IN 46804  
Tel. 260.432.9337

**WAYFINDING AND SIGNAGE**  
**One Lucky Guitar**  
1301 Lafayette Street, Suite 201  
Fort Wayne, IN 46802

This Addendum is issued in accordance with the provisions of The General Conditions of the Contract for Construction and becomes a part of the Contract Documents as provided therein.

The information contained herein modifies the 100% Construction Documents dated September 16, 2024. Requirements of the original Bidding Documents remain in effect except as modified by this Addendum.

**DRAWING CHANGES**C103

- Updated sheet scale label and scale bar.

C653

- Updated sheet scale label and scale bar.

L240

- Updated sheet scale label and scale bar.

L241

- Updated guardrail callout reference.

L600

- Updated reinforcement information on details #9 and #10.

L621

- Added support framing detail #6.

L691

- Updated wood slat callouts to reflect all Moso Bamboo wood slats.

Electrical – General Comments for Addendum No. 2

- RFI #29 – See Plan note P10 on Attached E220
- RFI #30 – Provided separation lines between Wedge and Wells Street
- RFI #31 – See attached City Pole base detail.
- Set Allowance price for L01 fixture at \$6,175.00 each (includes freight). Taxes and installation are separate.
- Set allowance price for L01B fixture at \$3,795.00 each (includes freight). Taxes and installation are separate.
- Set allowance price for both handrails L13 on sheet E230 at \$21,952.95. Installation of both handrail by factory technicians is included as part of the price. E.C. is responsible for providing the electrical connection to each L13 handrail. Taxes not included.
- Set allowance price for handrail L13 on sheet E240 at \$19,211.80. Installation of handrail by factory technicians is included as part of the price. E.C. is responsible for providing the electrical connection to L13 handrail. Taxes not included.

E220

- Added plan note P10 to clarified refeeding the sluice gate.
- Provide a clear separation between the Wedge and Well's Street.

E230

- Provide a clear separation between the Wedge and Well's Street.

**END OF ADDENDUM NO. 2**

## LETTER OF AGREEMENT FOR TRANSFER OF ELECTRONIC DATA

This is an Agreement between Christopher B. Burke Engineering LLC (CBBEL) and the recipients of said files, herein referred to as Client. This Agreement is in addition to and supplements the requirement of CBBEL's General Terms and Conditions. Client agrees that in accepting/utilizing any electronic media generated and provided by CBBEL, that such electronic files are instruments of service by the Engineer, who shall be deemed the author, and shall retain all common law, statutory law, and other rights, including copyrights. It is unconditionally understood by the undersigned parties that the terms and conditions of this Agreement are binding and are in effect as of the date of signing hereon by Client. Be it known that in all instances and circumstances it is the policy of CBBEL to obtain a Letter of Agreement for Transfer of Electronic Data from any and all Clients prior to providing the Client with a computer diskette or other electronic medium generated by Computer Aided Drafting (CAD). Specifically, the only medium of CAD to be provided by CBBEL shall be provided within MicroStation V8/XM/V8i; and the only media of word processing to be provided by CBBEL shall be provided within Microsoft Word. Any variance from these software programs as may be requested or required by Client, shall be solely at the Client's expense; including but not limited to phone time, support time, consultation, visitation time and charges. If additional hardware and/or software's are required for placing the electronically transferred information into a form usable by Client, it shall be the Client's responsibility to provide the required hardware/software to CBBEL. The Client agrees that additional efforts by CBBEL made necessary by a change to the aforementioned software programs shall be compensated for as Supplemental Services. Because the CAD information stored in electronic form can be modified by other parties, intentionally or otherwise, without notice or indication of said modifications, CBBEL reserves the right to remove all indication of ownership and/or involvement in the material from each electronic medium not held in our possession. Client shall retain copies of the work performed by CBBEL in CAD form only for the information and use by Client for the specific purpose for which CBBEL was engaged. Said materials shall not be used by Client, or transferred to any other party, for use in other projects, additions to the current project, or any other purpose for which the material was not strictly intended by CBBEL without CBBEL's express written permission. Unauthorized modification or reuse of the materials shall be at Client's sole risk and Client agrees to defend, indemnify and hold CBBEL harmless from all claims, injuries, damages, losses, expenses and attorney's fees arising out of the unauthorized modification or use of these materials. Any use or reuse of original or altered CAD design materials by Client, agents of Client or other parties without the review and written approval of CBBEL shall be at the sole risk of Client. Client agrees that such reviews shall be compensated for as Supplemental Services. Furthermore, Client agrees to defend, indemnify and hold CBBEL harmless from all claims, injuries, damages, losses, expenses and attorney's fees arising out of the modification or reuse of these materials. Client recognizes that designs, plans and data stores on electronic media including, but not limited to computer disk and magnetic tape, may be subject to undetectable alteration and/or uncontrollable deterioration. Client therefore agrees that CBBEL shall not be liable for the completeness or accuracy of any materials provided on electronic media after a sixty (60) day inspection period (said period commencing on the date of mailing to Client the diskette or CD-ROM) during which time CBBEL shall correct any errors detected by Client to complete the design in accordance with the intent of the contract and specifications. After sixty (60) days, any additional services to be performed by CBBEL relative to the submitted electronic materials shall be considered as Supplemental Services and shall be subject to separate agreement. Be it hereby known and agreed to by Client that the data stored on electronic media including but not limited to computer disk and magnetic tape, provided by CBBEL is for reference purposes only. No claim is made as to the accuracy, completeness, nor intentions of material contained on the said electronic media. The media provided is to be construed as a tool only. Points and layers contained within the media may be relevant only to CBBEL for their sole purpose and import. The final hard copy of the "Drawing(s)/Contract Documents" as signed, dated and sealed by CBBEL is the only recognized final product for this project. In the event of a conflict between the signed hard copy of the document(s) prepared by CBBEL and the electronic files, the signed document(s) shall govern. Under no circumstances shall delivery or transfer of the electronic files be deemed a sale by CBBEL, and CBBEL makes no warranties either expressed or implied related to the use of electronic files. No liability is accepted by CBBEL for material contained on the electronic media provided to Client.

**I HEREBY ACCEPT THE TERMS AND CONDITIONS OF THIS AGREEMENT.**

---

Name

---

Title

---

Organization

---

Date



ESL-Spectrum - Fort Wayne  
 721 Airport North Office Park  
 Fort Wayne IN 46825  
 Phone: (260) 486-4117  
 Fax: (260) 486-2027  
**From: Tony Muehlfield**

**Date: Oct 10, 2024**

**Project** Riverfront PH 2  
**Location**  
**Quote** FW24-114820-5

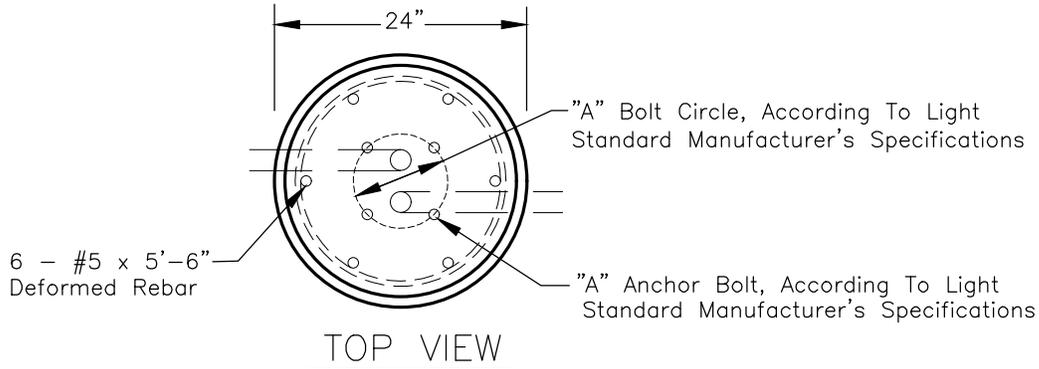
**To:** Kevin Fenn  
 MSKTD Associates  
 1715 Magnavox Way  
 Fort Wayne IN 46804  
 Phone: (260) 432-9337  
 Fax: (260) 436-2402  
 EMail: kbf@msktd.com

**For**  
**Bid Date** Jan 24, 2024  
**Expires** Feb 23, 2024

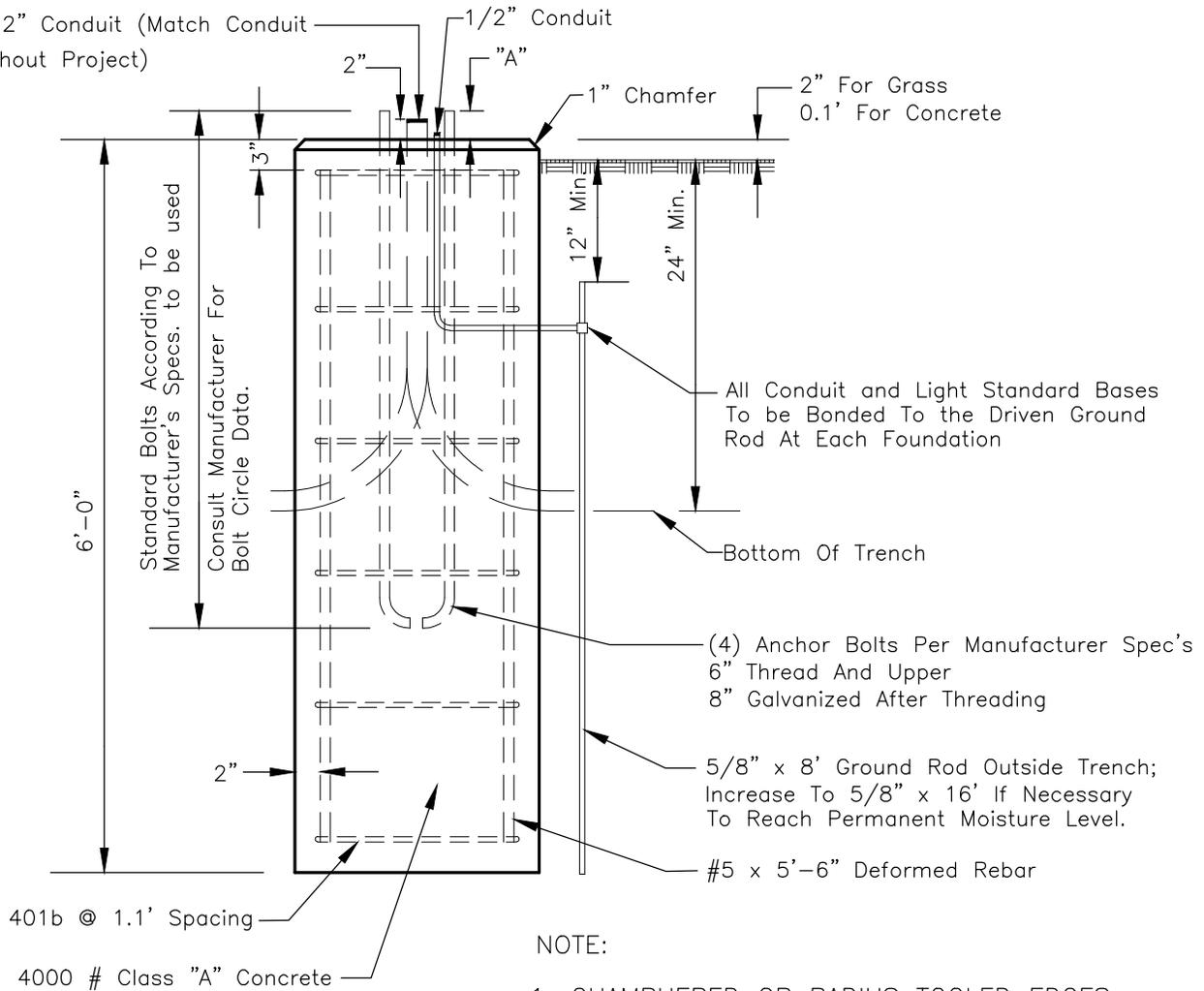
QTY	Type	MFG	Part	Price	UQ
1	L01B	STER	SSP10850-PT-G47LED-5P-4L30T3-MDL05-G/BKT- 1214OCT6-.250/GFI-LPIUC/BKT	\$3,795.00	
1	L01	STER	SSP10850-1A-1527-R-24L30T3-MDL018-SV1-EZ/ TRLSPM/1420.5OCT4-.250-BCC-GF-LPIUC/BKT	\$6,175.00	
			FREIGHT INCLUDED		
			ALLOWANCE PRICING		

**Terms and conditions of sale:**

- Pricing is based on above counts and complete bill of material. Any changes will require a new quotation.
- Pricing is firm for 30 days from date of quotation and release of order within 60 days from date of quotation.
- Subject to manufacturer's terms and conditions of sale. Standard warranties apply unless otherwise noted.
- Prepayment may be required depending on manufacturer's terms and conditions or on custom orders.
- Prices DO NOT include lamps, spare material, fuses, special finishes, mounting devices, installation, or applicable taxes unless otherwise noted.
- ESL-Spectrum will NOT be responsible for errors resulting on orders released without receipt of signed approval drawings or errors missed in the approval process.
- Pre-shipment of anchor bolts is available and will be plus freight.
- Freight is not included on the order unless otherwise noted.
- The purchaser is responsible for verifying voltage, quantities, finishes, and ceiling conditions.



(2) 1.5" or 2" Conduit (Match Conduit Used Throughout Project)



DETAIL OF LIGHT STANDARD FOUNDATION

No Scale



### SURVEY LEGEND

— OHEL	OVERHEAD ELECTRIC
— UGEL	UNDERGROUND ELECTRIC
— OHTEL	OVERHEAD PHONE
— UGTEL	UNDERGROUND PHONE
— OC	OVERHEAD TELECOM
— UGSL	UNDERGROUND STREETLIGHT
— UGTV	UNDERGROUND TELEVISION
— R/W	RIGHT-OF-WAY LINE
— P/L	PROPERTY LINE
— X	FENCE
— W	WATER LINE
— G	GAS LINE
— SS	SANITARY SEWER
— ST	STORM SEWER
—	EDGE OF WOODS
⊕	STORM MANHOLE
⊙	STORM INLET
⊗	SANITARY MANHOLE
⊘	GAS MANHOLE
⊚	ELECTRIC MANHOLE
⊛	ELECTRIC METER
⊜	COMMUNICATIONS MANHOLE
⊝	DOWNSPOUT
⊞	WATER VALVE
⊟	FIRE HYDRANT
⊠	GAS VALVE
⊡	POWER POLE
⊢	LIGHT POLE
⊣	GUY ANCHOR
⊤	SIGN
⊥	CONTROL POINT
⊦	TREE

### REMOVALS LEGEND

- REMOVE STORM SEWER
- REMOVE STORM MANHOLE
- REMOVE AEP UTILITY POLE. COORDINATE WITH AEP ON REMOVAL OF POLE AND RELOCATION OF UTILITY LINES UNDERGROUND. REFER TO UTILITY PLAN. (BY OTHERS)
- REMOVE UTILITY POLE. COORDINATE WITH UTILITY COMPANY ON REMOVAL OF POLE AND RELOCATION OF COMMUNICATION LINES UNDERGROUND. REFER TO UTILITY PLAN. (BY OTHERS)
- PROTECT WATER LINE DURING CONSTRUCTION.
- PROTECT STORM SEWER DURING CONSTRUCTION.
- ABANDON STORM SEWER
- REMOVE EXISTING LIGHT AND ASSOCIATED UNDERGROUND ELECTRIC LINES. DELIVER LIGHT TO 335 EAST MURRAY STREET FOR SALVAGE. REFER TO LIGHTING PLAN FOR PROPOSED LOCATION OF NEW LIGHTING AND ASSOCIATED UNDERGROUND ELECTRIC LINES
- REMOVE TREE
- FIRE HYDRANT TO REMAIN. PROTECT DURING CONSTRUCTION.
- REMOVE CONCRETE CURB AS NECESSARY TO COMPLETE CONSTRUCTION.
- REMOVE CONCRETE SIDEWALK/PAVEMENT AS NECESSARY TO COMPLETE CONSTRUCTION.
- REMOVE ASPHALT AS NECESSARY TO COMPLETE CONSTRUCTION.
- REMOVE GRAVEL
- REMOVE/RELOCATE FENCE/GATE
- EXISTING STORM INSTALLED WITH THE EARLY BID PACKAGE. PROTECT DURING CONSTRUCTION.
- REMOVE AND REPLACE SIGN
- EXISTING CLOSURE STRUCTURES FOR LEVEE SYSTEM. CONTRACTOR TO ENSURE ACCESS TO STRUCTURE THROUGHOUT PROJECT.
- EXISTING PUMP STATION. CONTRACTOR TO WORK WITH CITY UTILITIES TO ENSURE ACCESS IS MAINTAINED THROUGHOUT THE PROJECT.
- CLEARING AND GRUBBING (TREES HAVE BEEN CUT, STUMPS REMAIN AND SHALL BE REMOVED)
- HANDRAIL ON BOTH SIDES OF THE TRAIL SHALL BE SALVAGED AND DELIVERED TO 329 W SUPERIOR ST, FORT WAYNE. CONTRACTOR SHALL CONTACT KELVIN RAMSEY FOR ACCESS TO BUILDING IN ADVANCE OF REMOVAL. 260-427-2821
- REMOVE GUARDRAIL FOR TRAIL CONNECTION TO EWING ST.
- GATE SHALL BE SALVAGED AND DELIVERED TO 329 W SUPERIOR ST, FORT WAYNE. CONTRACTOR SHALL CONTACT KELVIN RAMSEY FOR ACCESS TO BUILDING IN ADVANCE OF REMOVAL. 260-427-2821
- BUILDING TO BE REMOVED. COORDINATE WITH PATRICK ZAHARAKO (260-427-2789) FOR TEMPORARY STORAGE OF FLOOD FIGHTING DEVICES.
- BUILDING REMOVED (WORK HAS BEEN COMPLETED, JUST SHOWN FOR REFERENCE)

### USACE LINEWORK NOTE

- - - - - TOE OF EXISTING LEVEE AS SCALED FROM FORT WAYNE FLOOD CONTROL PROJECT, WEST CONTRACT DRAWINGS, DATED 7/13/02.  
 - - - - - 15' OFFSET FROM TOE OF LEVEE.

COORDINATE WITH LIGHTING PLAN AND CITY TO ENSURE EXISTING LIGHTS AND PROPOSED LIGHTS ARE CONNECTED.

MATCHLINE SHEET C102



## Public Space Design Phase 2

PROJECT: LANDSCAPE ARCHITECT



57 North 2nd Street, Philadelphia, PA 19106 / TEL: 215.383.0540  
CIVIL ENGINEER



PNC Center, 115 W. Washington Street, Suite 1368  
Indianapolis, IN 46204 / TEL: 317.286.6009  
STRUCTURAL ENGINEER



8770 North Street, Ste. 100, Fishers, IN 46038 / TEL: 317.818.1912  
ELECTRICAL ENGINEER



1715 Magarosa Way, Fort Wayne, IN 46804 / TEL: 260.432.9337  
ENVIRONMENTAL GRAPHICS AND WAYFINDING SIGNAGE



1301 Lafayette Street, Suite 201  
Fort Wayne, IN 46802 / TEL: 260.369.6672  
UTILITY COORDINATION CONSULTANT



825 S. Barr Street, Fort Wayne, IN 46802 / TEL: 260.420.3114  
UNIVERSAL DESIGN CONSULTANT



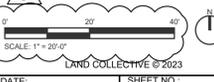
11084 Mast Court, Fishers, IN 46038 / TEL: 317.408.4424

ISSUED FOR:

1	100% CONSTR. DOCS.	2024-09-16
2	ADDENDUM #1	2024-10-07
3	ADDENDUM #2	2024-10-17

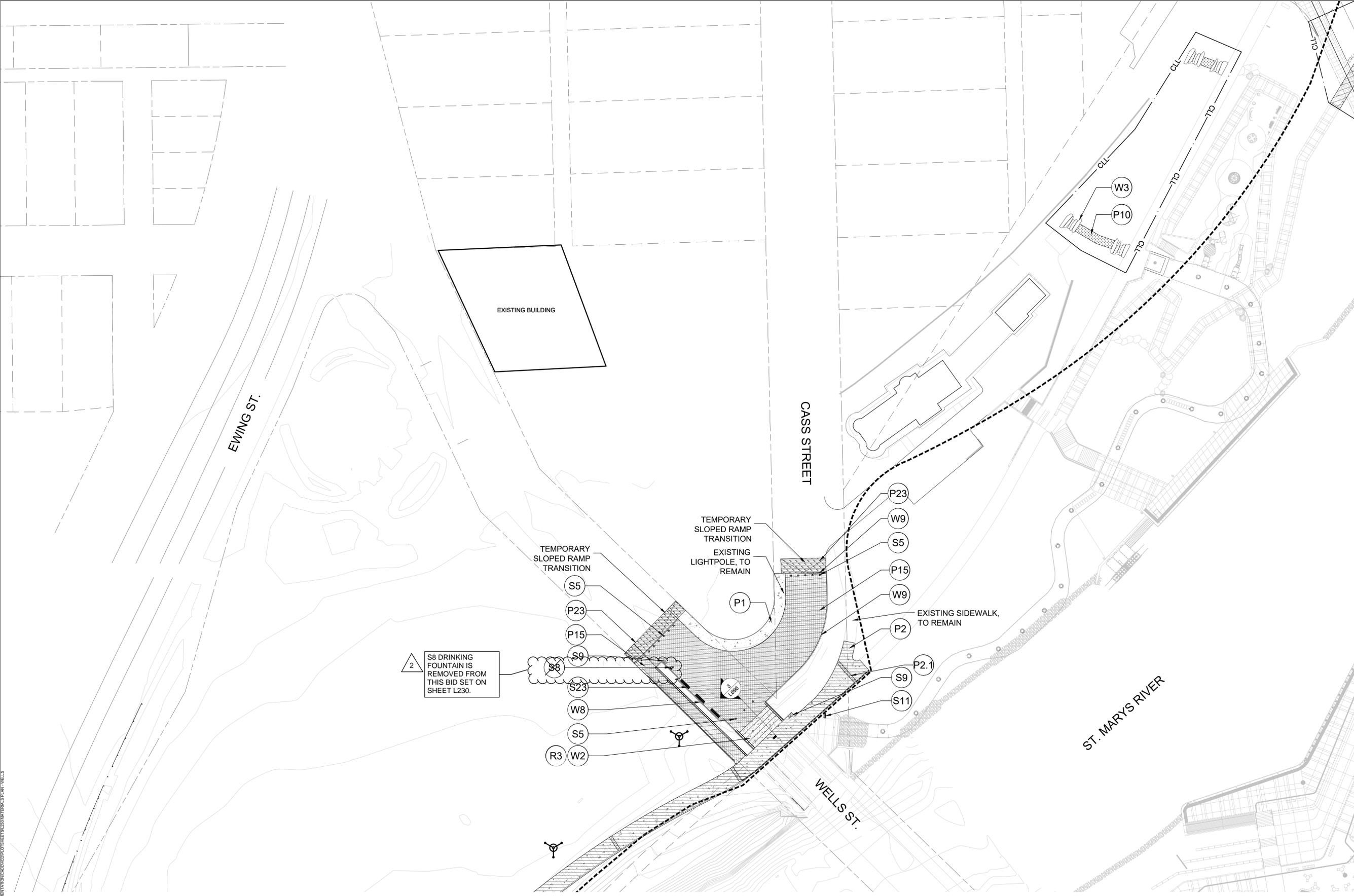


## EXISTING CONDITION/DEMOLITION PLAN



DATE: 16 SEPT 24  
SCALE: 1" = 20'-0"  
SHEET NO.: C103  
LC JOB NO.: 1818





**Riverfront**  
FORT WAYNE

**Public Space  
Design  
Phase 2**

PROJECT  
LANDSCAPE ARCHITECT

**Land Collective**  
DAVID RUBIN

57 North 2nd Street, Philadelphia, PA 19106 / TEL: 215.383.0540  
CIVIL ENGINEER



PNC Center, 115 W. Washington Street, Suite 1368  
Indianapolis, IN 46204 / TEL: 317.288.6000  
STRUCTURAL ENGINEER



6770 North Street, Ste. 100, Fishers, IN 46038 / TEL: 317.818.1912  
ELECTRICAL ENGINEER



1715 Magarosa Way, Fort Wayne, IN 46804 / TEL: 261.432.9337  
ENVIRONMENTAL GRAPHICS AND WAYFINDING SIGNAGE



1301 Lafayette Street, Suite 201  
Fort Wayne, IN 46802 / TEL: 261.969.6672  
UTILITY COORDINATION CONSULTANT

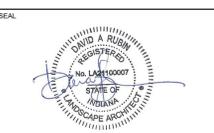


825 S. Barr Street, Fort Wayne, IN 46802 / TEL: 260.420.3114  
UNIVERSAL DESIGN CONSULTANT

**Skulski Consulting LLC**

11084 Mast Court, Fishers, IN 46038 / TEL: 317.408.4424

ISSUED FOR:	DATE
1 100% CONSTRUCTION DOCS.	2024-09-16
2 ADDENDUM #2	2024-10-17



SHEET NAME

**Materials -  
Wells Street**



LAND COLLECTIVE © 2024

DATE: 16 SEPT 2024

SCALE: 1"=30'-0"

LC JOB NO.: 1818

**L230**

SHEET NO.:

SCALE PROJECT: 1"=30'-0" FOR FORT WAYNE RIVERFRONT IMPROVEMENTS AND DEVELOPMENT CONSULTING ARCHITECTURE PLANNING VIZUAL STREET TOWN





PROJECT: PUBLIC SPACE DESIGN PHASE 2  
 LOCATION: FORT WAYNE, INDIANA  
 DRAWING NO.: L241  
 DATE: 16 SEPT 2024  
 SCALE: 1/4" = 1'-0"  
 PROJECT MANAGER: DAVID RUBIN  
 ARCHITECT: LANDSCAPE ARCHITECT



# Public Space Design Phase 2

PROJECT  
LANDSCAPE ARCHITECT

**Land Collective**  
DAVID RUBIN

57 North 2nd Street, Philadelphia, PA 19106 / TEL: 215-363-0540  
CIVIL ENGINEER



PNC Center, 115 W. Washington Street, Suite 1368  
Indianapolis, IN 46204 / TEL: 317-266-8000  
STRUCTURAL ENGINEER

**CE Solutions**  
structural engineers

870 North Street, Ste. 100, Fishers, IN 46038 / TEL: 317-818-1912  
ELECTRICAL ENGINEER



1715 Magnolia Way, Fort Wayne, IN 46804 / TEL: 260-432-9337  
ENVIRONMENTAL GRAPHICS AND WAYFINDING SIGNAGE



1301 Lafayette Street, Suite 201  
Fort Wayne, IN 46802 / TEL: 260-969-9672  
UTILITY COORDINATION CONSULTANT



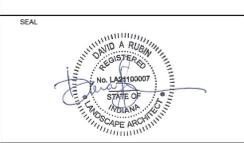
825 S. Barr Street, Fort Wayne, IN 46802 / TEL: 260-420-3114  
UNIVERSAL DESIGN CONSULTANT

**Skulski consulting LLC**

11084 Mast Court, Fishers, IN 46040 / TEL: 317-458-4424

ISSUED FOR:

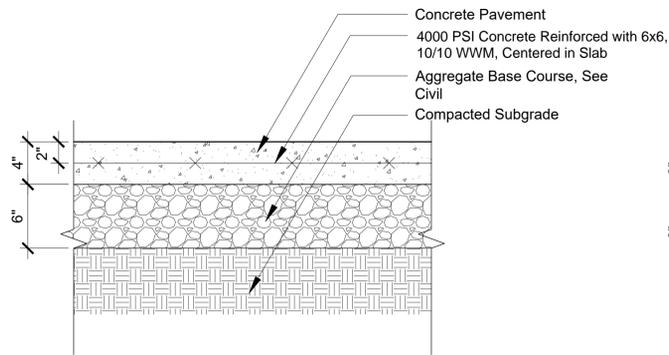
1	100% CONSTRUCTION DOCS.	2024-09-16
2	ADDENDUM #2	2024-10-17



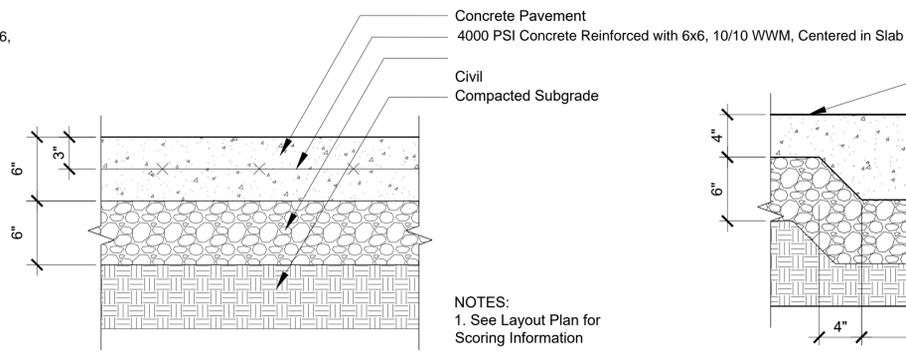
## Materials - Cascading Stair Enlargement



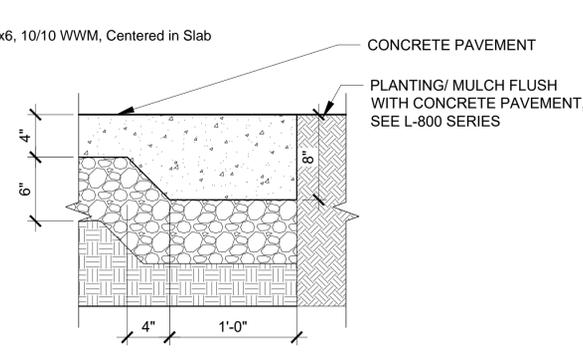
DATE: 16 SEPT 2024	SHEET NO.:
SCALE:	<b>L241</b>
LC JOB NO.:	1818



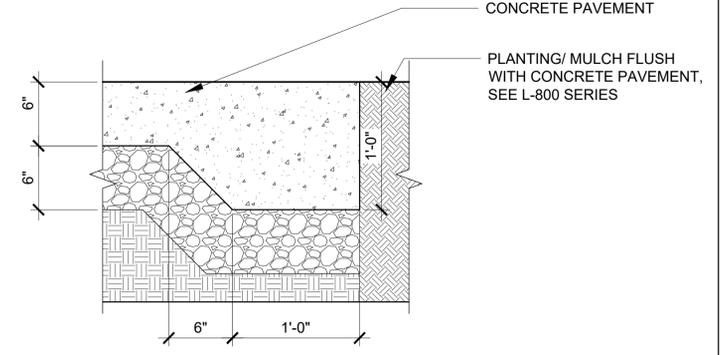
**1** Concrete Paving - Pedestrian Grade  
1-1/2"= 1'-0"



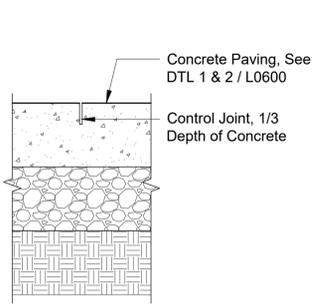
**2** Concrete Paving - Vehicle Grade  
1-1/2"= 1'-0"



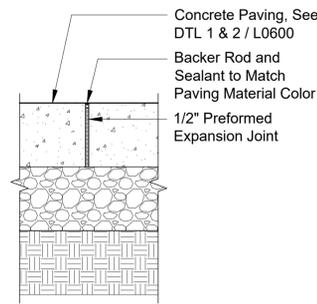
**3** Concrete Thickened Edge - Pedestrian Grade  
1-1/2"= 1'-0"



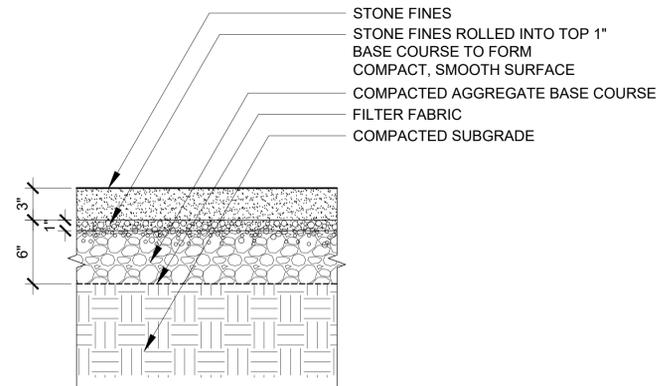
**4** Concrete Thickened Edge - Vehicle Grade  
1-1/2"= 1'-0"



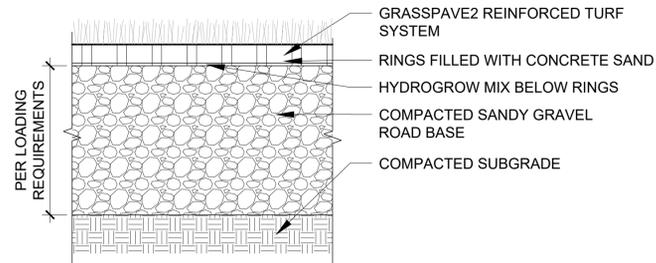
**5** Control Joint  
1-1/2"= 1'-0"



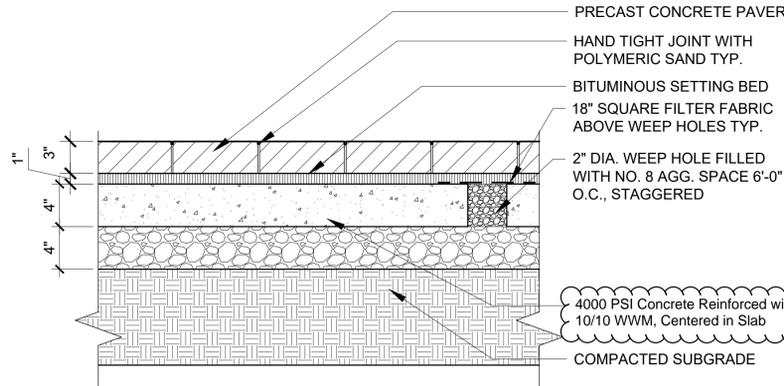
**6** Expansion Joint  
1-1/2"= 1'-0"



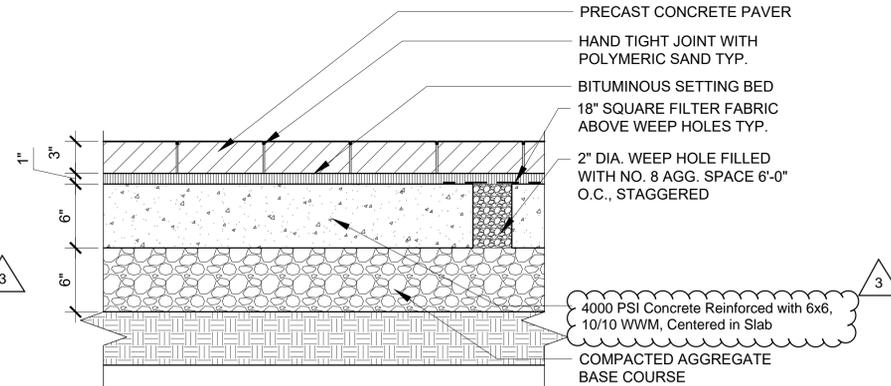
**7** Stone Fines  
1-1/2"= 1'-0"



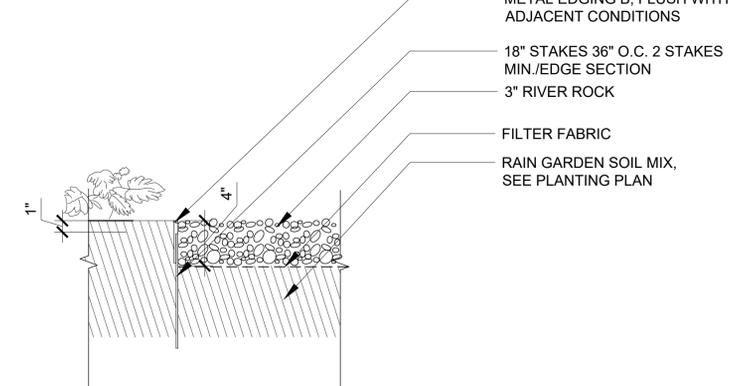
**8** Porous Grass Paver System  
1-1/2"= 1'-0"



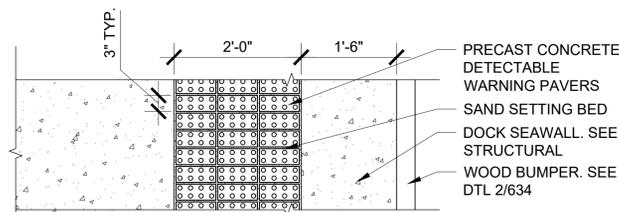
**9** Pavers on Concrete Base- Pedestrian Load  
1-1/2"= 1'-0"



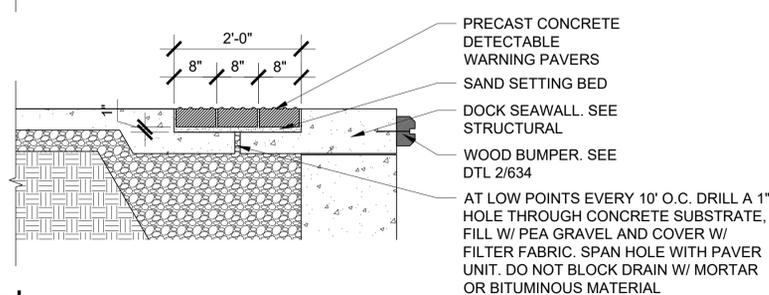
**10** Pavers on Concrete Base- Vehicular Load  
1-1/2"= 1'-0"



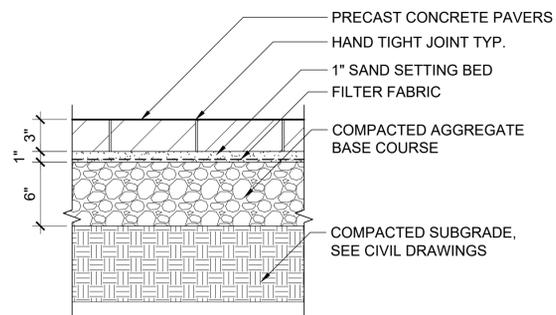
**11** RIVER ROCK  
1-1/2"= 1'-0"



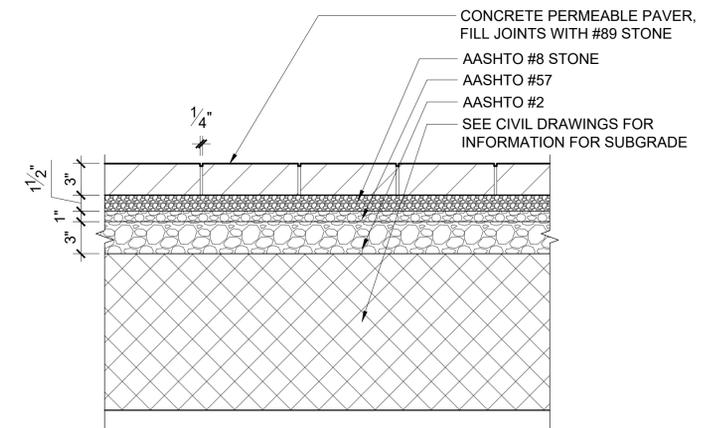
**12** Detectable Warning Pavers  
3/4"= 1'-0"



**13** Concrete Pavers - Pedestrian Load  
1-1/2"= 1'-0"



**14** Permeable Pavers  
1-1/2"= 1'-0"



**14** Permeable Pavers  
1-1/2"= 1'-0"



**Riverfront**  
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**Public Space  
Design  
Phase 2**

PROJECT  
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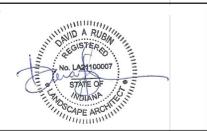


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ISSUED FOR:	DATE
1 100% CONSTRUCTION DOCS.	2024-09-16
2 ADDENDUM #1	2024-10-07
3 ADDENDUM #2	2024-10-17



SHEET NAME

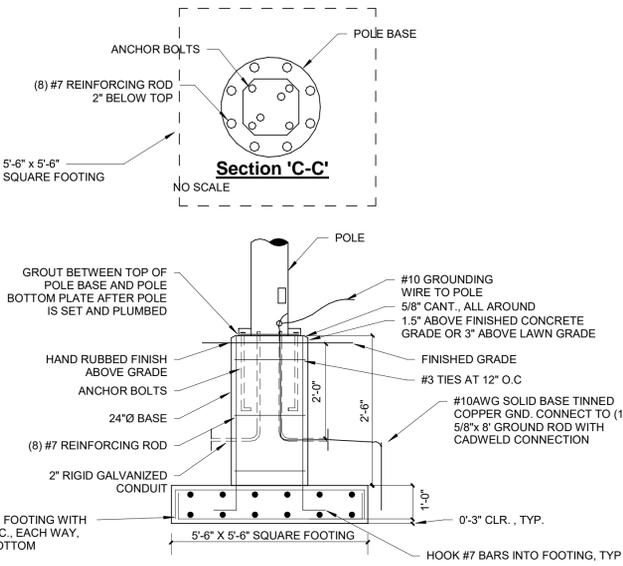
**Hardscape  
Details**

LAND COLLECTIVE © 2024

DATE:	SHEET NO.:
16 SEPT 2024	<b>L600</b>
SCALE:	
VARIES	
LC JOB NO.:	
1818	





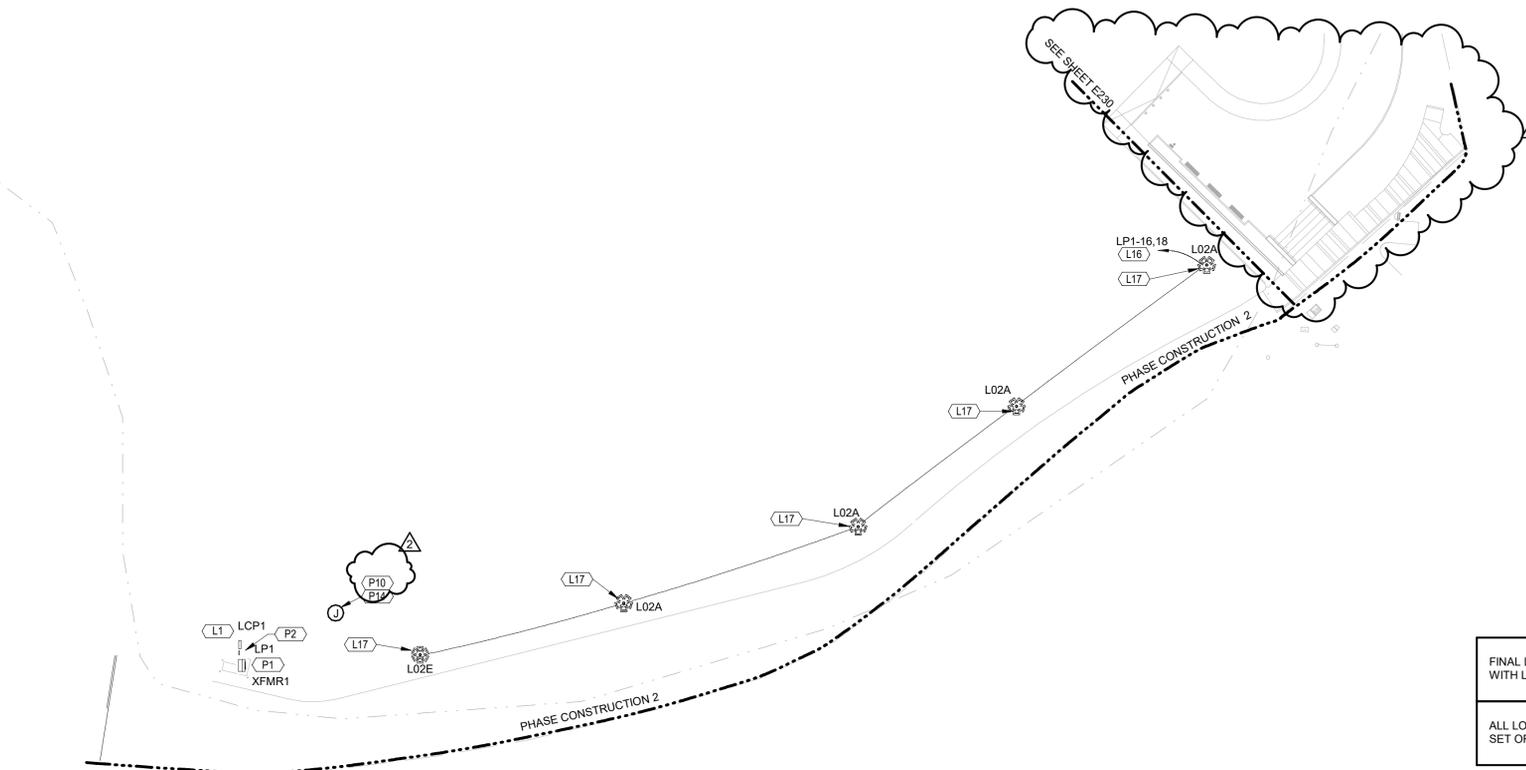


### Pole Base Detail 'C'

Not to Scale

Lighting Plan Notes	
L1	LIGHTING CONTROL PANEL MOUNTED ON UNISTRUT IN NEMA4X ENCLOSURE, WITH HEATER FOR OPERATIONS DURING LOW TEMPERATURE MONTHS.
L16	CONNECT TO DIMMING MODULE IN LIGHTING CONTROL PANEL. REFER TO NOTE L1
L17	E.C. SHALL USE POLE BASE DETAIL 'C' ON THIS SHEET FOR THESE L02A, L02E POLES

Power Plan Notes	
P1	120/208V 3 PHASE STEP DOWN TRANSFORMER SUPPLIED BY METERED UTILITY POWER. NEED TO CONFIRM FINAL LOCATION AND AVAILABILITY OF UTILITY POWER WITH AEP.
P2	20/208V PANEL TO FEED LIGHT FIXTURES AND ANY CONVENIENCE RECEPTACLES NEARBY.
P10	EXISTING SLUICE GATE POWER FEED. REFEED THE EXISTING SLUICE GATE TO NEW CIRCUIT FROM PANEL LP1. MOTOR IS 3/4HP, 230V 3 PHASE, 5.6 AMPS. PROVIDE BUCK BOOST TRANSFORMER FROM 208V TO 240V. CONNECT CIRCUIT TO THE EXISTING DISCONNECT NEXT TO GATE. COORDINATE WITH AEP ON REMOVAL OF EXISTING METER.
P11	INTERCEPT THE EXISTING AER LINES THAT FEEDS THE EXISTING SLUICE GATE. PROVIDE NEW ONE-WIRE BOND AT THE INTERCEPT POINT AND REFEED THE SLUICE GATE FROM PANEL LP1. SEE PLAN NOTE P10. PROVIDE NEW CONDUCTORS TO SLUICE GATE FROM PANEL LP1.



FINAL LOCATION OF ALL FIXTURES SHALL BE COORDINATED WITH LANDSCAPE ARCHITECTS DRAWINGS.

ALL L02\* FIXTURE SHALL BE AIMED PER MANUFACTURER SET OF DRAWINGS.

LIGHTING CONTROL PANEL "LCP1"	
CIRCUIT	DESCRIPTION
LP1-1,2	RGB, DIMMING
LP1-3,6,15/17,16/18	DIMMING
PHOTOCELL, TIMECLOCK, 6 DIMMING SPARE MODULES	

ALL RELAY PANELS AND DMX CONTROLS TO BE IN HEATED STAINLESS-STEEL ENCLOSURES BY CONTRACTOR.

DMX CONTROLS TO BE LTO2 LUMENTOUCH WITH TOUCH PANEL AND INTEGRATED CLOCK/CALENDAR WITH SUNSET AND SUNRISE TRIGGERING.

RELAY PANEL CONTROLS TO BE ACUITY ARP SERIES PANEL WITH ECLYPSE CONTROLLER. RELAY COUNT AS NEEDED WITH AT LEAST 4 SPARE RELAYS IN EACH PANEL. STARTUP AND TRAINING TO BE DONE BY A LOCAL QUALIFIED TECHNICIAN AND IS TO INCLUDE A 5 YEAR WARRANTY OF SUPPORT FOR PROGRAMMING ASSISTANCE AND MODIFICATIONS OF THE CONTROLS.

## Electrical Plan - Wedge Embankment

1" = 40'-0"



Riverfront  
FORT WAYNE

## Public Space Design Phase 2

PROJECT  
LANDSCAPE ARCHITECT

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**Skulski Consulting LLC**

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REV.	DATE
1	100% Construction Documents 2024-09-16
2	Addendum #2 2024-10-17

SEAL

SHEET NAME

## Electrical Plan - Wedge Embankment

MSKTD & ASSOCIATES © 2021

DATE: 15 MAR 2024 SHEET NO.:

SCALE: SEE DRAWING E220

MSKTD JOB NO: 7381

Lighting Plan Notes	
L16	CONNECT TO DIMMING MODULE IN LIGHTING CONTROL PANEL. REFER TO NOTE L1
L19	SEE DETAIL ON SHEET E601 FOR L13 HAND RAILS.

Power Plan Notes	
P8	ROUTE (1) 3/4" CONDUIT FOR POWER USING #8 AWG. #12 AWG GROUND FROM ELECTRICAL PANEL (CIRCUIT AS SHOWN). CONNECT CONDUIT TO THE WAYFINDING SIGN. COORDINATE WITH APPROVED WAYFINDING SIGN SHOP DRAWINGS. ALSO ROUTE (1) 1" C FOR DATA FROM RELAY PANEL TO STUB UP INTO THE BASE OF WAYFINDING SIGN. CONNECT TO RELAY CONTROLLED BY TIMECLOCK.



 **Electrical Plan - Wells Street**  
1" = 40'-0"

FINAL LOCATION OF ALL FIXTURES SHALL BE COORDINATED WITH LANDSCAPE ARCHITECTS DRAWINGS.

ALL L02\* FIXTURE SHALL BE AIMED PER MANUFACTURER SET OF DRAWINGS.



**Riverfront**  
FORT WAYNE

**Public Space  
Design  
Phase 2**

PROJECT  
LANDSCAPE ARCHITECT

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REV.	ISSUED FOR	DATE
1	100% Construction Documents	2024-09-16
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SEAL

SHEET NAME  
**Electrical Plan  
- Wells Street**

MSKTD & ASSOCIATES © 2021

DATE: 15 MAR 2024	SHEET NO.:
SCALE: SEE DRAWING	<b>E230</b>
MSKTD JOB NO: 7381	

