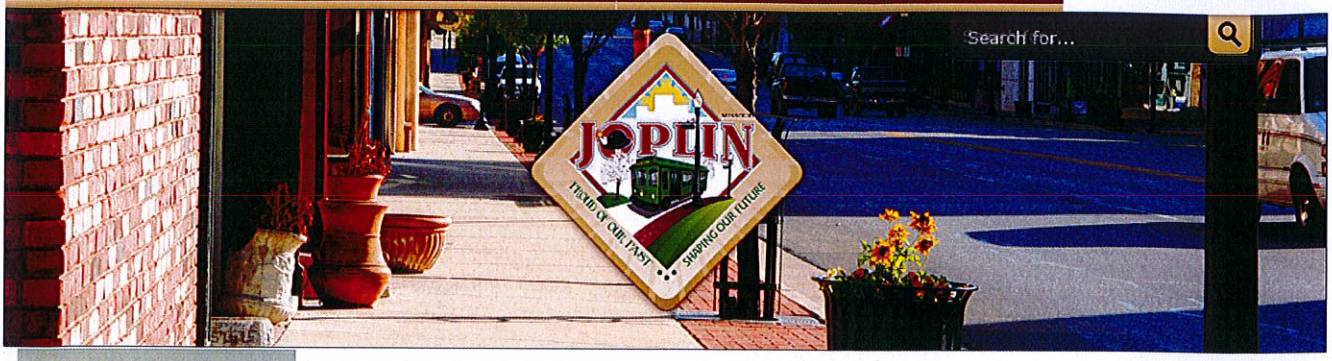
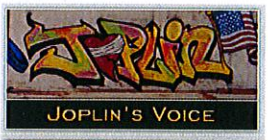
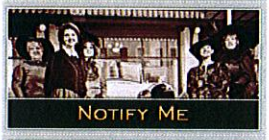
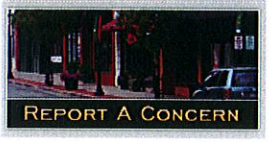








Sign up to receive a text message or email when new bids are added!

Format for Printing

Bid Number:	2015-011
Bid Title:	Joplin Public Park - 2015-011
Category:	Public Works
Status:	Closed
Additional Status Information:	Mandatory PreBid Meeting/Site Visit 8/11/15, 10:00 AM

Description:

CITY OF JOPLIN, MISSOURI

MUNICIPAL FACILITIES

602 S. Main Street, Joplin, MO 64801

INVITATION FOR BID NO.: 2015-011

OPEN DATE: August 2, 2015

NOTICE TO CONTRACTORS

The City of Joplin, ("the City"), Missouri has received funds from the Department of Housing and Urban Development (HUD) through the Community Development Block Grant – Disaster Recovery Program (CDBG-DR). Sealed bids will be accepted for the following project on the bid date shown below, and then publicly opened and read aloud:

JOPLIN PUBLIC PARK.

The Project consists primarily of all work described on the drawings and specifications, including but not limited to, selective demolition of existing site features, parking and loop trail development with lighting, earthmoving, landscape enhancements, site utilities, creation of a lake and onsite storm water management, and support features including restrooms, shelters, and site furnishings.

Sealed bids will be accepted at Joplin City Hall, 602 S. Main Street, 4th Floor; Joplin, MO 64801 until 2pm, CST, August 27, 2015 and read aloud.

Pre-bid Conference/Site Investigation; A mandatory pre-bid conference and site investigation will be held at 10 am, CST August 11, 2015 located at Joplin City Hall, 602 S. Main St., 5th Floor. Staff and Design Team members will be available at the project site at 11:15 am until 12:30 for any questions following the prebid meeting. All bidders are strongly encouraged to review the work site.

Plans and Specifications for the project are available by contacting Derek Don (derekd@swtdesign.com).

In the subject line, please indicate "Joplin Public Park – Request for Drawings and Specifications."

All questions shall be submitted in writing by 2pm, CST on August 19, 2015 to CDBG-RFP@joplinmo.org and derekd@swtdesign.com. In the subject line include "Joplin Public Park." Phone calls will not be answered or returned.

Contact for Contract or Bidding Issues: Tony Robyn at trobyn@joplinmo.org or alternate Patty Heagel at pheagel@joplinmo.org.

Contact for Design Issues: Tony Robyn at trobyn@joplinmo.org and CDBG-RFP@joplinmo.org.

Bid Security: A bid security equivalent to five (5%) percent of the bid price will be required from each Bidder. The "bid security" shall consist of a firm commitment such as a bid bond, certified check, or other negotiable instrument accompanying a bid as assurance that the Bidder will, upon acceptance of this bid, execute such contractual documents as may be required within the time specified; said Bidder's bond or check to be paid unconditionally to the City of Joplin, Missouri.

Subcontractors: The Bidder shall submit a list of subcontractors with their bid.

Performance Bond and Labor and Materials Payment Bond: A Performance Bond and a Labor and Materials Payment Bond on the City's standard forms for the full amount of the contract will be required of the successful Bidder.

Prevailing Wage: All labor utilized in the construction of above public improvements shall be paid a wage of no less than the

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prevailing hourly rate of wages of work of a similar character in this locality as established by the Missouri Department of Labor and Industrial Relations in accordance with the Federal Davis-Bacon Act, whichever is higher. This project is classified in the Heavy Construction category and if a classification is not found in this category, the contractor shall refer to the Building category and use the higher rate.

Non-Discrimination Policy: The City of Joplin hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

Insurance: The successful Bidder shall comply with certain insurance requirements as specified in the Joplin Public Park INVITATION FOR BID documents.

Statement of Qualifications: The Bidder must have a current Statement of Qualifications on file with the City otherwise such statement must be submitted with the Bidder's proposal.

Withdrawal of Bids: The city reserves the right to reject any and all bids and to waive informalities in bids.

No bid may be withdrawn for a period of sixty (60) days after the time set for receipt and opening of bids.

The City of Joplin is and Equal Opportunity Employer. We encourage all small and minority owned firms and women's business enterprises to apply.

Any person with disabilities requiring special accommodations must contact the City of Joplin – Department of Public Works no later than 7 days prior to the bid opening.

PLEASE CHECK THIS BID REQUEST REGULARLY TO CHECK FOR ADDENDUMS OR OTHER UPDATES.

Publication Date/Time:
7/30/2015 6:00 PM
Publication Information:
Joplin Globe and City Website
Closing Date/Time:
8/27/2015 2:00 PM
Submittal Information:
602 S. Main, Joplin, MO 64801 4th Flr. Attn: Tony Robyn
Bid Opening Information:
8/27/2015, 2:00 PM
Related Documents:
Joplin Public Park Addendum - 1
Joplin Public Park Addendum-2
Joplin Public Park Addendum 3
Joplin Public Park Addendum - 4
Joplin Public Park Addendum - 5

Return To Main Bid Postings Page



THE JOPLIN GLOBE
PO BOX 7
JOPLIN MO 64802-0007
(417)623-3480

ORDER CONFIRMATION

Salesperson: SHARON FITZJOHN — Printed at 07/31/15 11:56 by sfitz

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Acct #: 4186 — Ad #: 814541 — Status: N

CITY OF JOPLIN
FINANCE DEPARTMENT
602 S MAIN STREET
JOPLIN MO 64801

Start: 08/02/2015 — Stop: 08/02/2015
Times Ord: 1 — Times Run: ***
STD 1.00 X 7.10 — Words: 381
Total STD 7.25
Class: 147 LEGALS
Rate: LD — Cost: 346.19
Affidavits: 1

Contact: ROCHELLE FORSYTHE
Phone: (417)624-0820
Fax#: (417)624-4620
Email: LDunn@Joplinmo.org
Agency:

Ad Descrpt: LEGAL 017/PARK BID
Given by: *
Created: sfitz 07/31/15 09:06
Last Changed: sfitz 07/31/15 11:55

PUB	ZONE	EDT	TP	START	INS	STOP	SMTWTFS
JG	A	97	S	08/02			
INET	A	10	S	08/02			

AUTHORIZATION

Thank you for advertising in The Joplin Globe, our related publications and online properties. If you are advertising in The Joplin Globe classifieds, your ad will begin running on the start date noted above.

Please be sure to check your ad proof for any corrections. Although we are happy to make corrections during our regular business hours, you are responsible for checking your ad proof prior to the publish date. Also, we reserve the right to edit or reclassify your ad to better serve buyers and sellers.

We appreciate your business.

_____ _____

Name (print or type) — Name (signature)

(CONTINUED ON NEXT PAGE)

THE JOPLIN GLOBE
PO BOX 7
JOPLIN MO 64802-0007
(417)623-3480

ORDER CONFIRMATION (CONTINUED)

Salesperson: SHARON FITZJOHN Printed at 07/31/15 11:56 by sfitz

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Acct #: 4186 Ad #: 814541 Status: N

(First Published August 2, 2015)
ADVERTISEMENT FOR BID

Bids will be accepted by the City of Joplin- Department of Planning, Development and Neighborhood Services, at 602 S. Main Street, 4th Floor, Joplin, MO 64801 until 2 pm, CST, on August 27, 2015, for the "JOPLIN PUBLIC PARK" #2015-011, Attn; Tony Robyn.

Notice to Contractors #2015-011.

The City of Joplin ("the City"), Missouri has received funds from the Department of Housing and Urban Development (HUD) through the Community Development Block GrantDisaster Recovery Program (CDBG-DR). Joplin Public Park, a passive recreational 17+ acre park will consist of demolition of existing site features, parking, loop trail development, lighting, earthmoving, landscape enhancements, site utilities, creation of a lake and onsite storm water management, and support features including restrooms, shelters, and various site furnishings.

Plans and Specifications may be obtained by directing your inquiry to Derek Don (derekd@swtdesign.com). In the subject line indicate "Joplin Public Park Request for Drawings and Specifications." The requester will be granted a link to an FTP site to download the drawings and specifications.

A mandatory pre-bid meeting and walk-through for all prime bidders will be held at Joplin City Hall, 5th Floor at 10 am, CST, on August 11, 2015.

The City of Joplin hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

For questions contact Derek Don with SWT Design via email at derekd@swtdesign.com and copy CDBG-RFP@joplinmo.org.

Note: All labor shall be paid no less than Missouri Prevailing Wage in accordance with the Federal Davis-Bacon Act (Title 40 U.S.C. Chapter 31, subchapter IV), for heavy construction projects or whichever is higher.

The City of Joplin is an Equal Opportunity Employer. We encourage all small and minority owned firms and women's business enterprises to apply.

Any persons with disabilities requiring special accommodations must contact the City of Joplin Department of Public Works no later than 7 days prior to the bid opening.

The City of Joplin reserves the right to reject any or all bids.

Tony Robyn
Assistant Director
Planning, Development
& Neighborhood Services

(017)

SECTION 009113 – **ADDENDA #1**

PART 1 - Addenda

1.1 PROJECT INFORMATION

A. Project Name: Joplin Public Park.

B. Owner: City of Joplin, MO.

C. Owner Project Number: 2015-011.

D. Landscape Architect: SWT Design.

E. Architect Project Number: 220288.01.

F. Date of Addendum: August, 6, 2015.

1.2 NOTICE TO BIDDERS

A. This Addendum is issued to all registered plan holders pursuant to the Instructions to Bidders and Conditions of the Contract. This Addendum serves to clarify, revise, and supersede information in the Project Manual, Drawings, and previously issued Addenda. Portions of the Addendum affecting the Contract Documents will be incorporated into the Contract by enumeration of the Addendum in the Owner/Contractor Agreement.

B. The Bidder shall acknowledge receipt of this Addendum in the appropriate space on the Bid Form.

C. The date for receipt of bids is unchanged by this Addendum, at same time and location.

1. Bid Date: August 27, 2015.

1.3 ATTACHMENTS

A. This Addendum includes no attachments.

1.1 CLARIFICATIONS

A. There are a total of five (5) interpretive signs, detail E / L502. Locations to be field located and coordinated with owner during construction. Size, material, and finish noted on detail.

B. The chimney swift tower, detail H / L502 is 8'-0" tall from grade.

C. **[Q:]** Alternate #1&2 states that base bid will include concrete walks and paving, sheet S103 indicates that concrete slab is by others. **[A:]** By others indicates by general contractor or

SECTION 012300 - ALTERNATES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

A. Section includes administrative and procedural requirements for alternates.

1.3 DEFINITIONS

A. Alternate: An amount proposed by bidders and stated on the Bid Form for certain work defined in the bidding requirements that may be added to or deducted from the base bid amount if Owner decides to accept a corresponding change either in the amount of construction to be completed or in the products, materials, equipment, systems, or installation methods described in the Contract Documents.

1. Alternates described in this Section are part of the Work only if enumerated in the Agreement.
2. The cost or credit for each alternate is the net addition to or deduction from the Contract Sum to incorporate alternate into the Work. No other adjustments are made to the Contract Sum.

1.4 PROCEDURES

A. Coordination: Revise or adjust affected adjacent work as necessary to completely integrate work of the alternate into Project.

1. Include as part of each alternate, miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation whether or not indicated as part of alternate.

B. Notification: Immediately following award of the Contract, notify each party involved, in writing, of the status of each alternate. Indicate if alternates have been accepted, rejected, or deferred for later consideration. Include a complete description of negotiated revisions to alternates.

C. Execute accepted alternates under the same conditions as other work of the Contract.

D. Schedule: A schedule of alternates is included at the end of this Section. Specification Sections referenced in schedule contain requirements for materials necessary to achieve the work described under each alternate.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 SCHEDULE OF ALTERNATES

A. Alternate No. 1: 10' Sidewalk along 26th St.

1. Base Bid: Connection to corner of 26th St. and McClelland."
2. 4" thick concrete, 10' wide walk along remainder of 26th St. as indicated on the drawings.

B. Alternate No. 2: Large Shelter

1. Base Bid: Install concrete walk and paving, drinking fountain, flagstones in the water, and boulder work along lake edge as indicated on Sheet L102 – Materials and Notes Area B.
2. Alternate: Add shelter, footings, and electrical/lighting as indicated on Sheet L530, L531 – Large Shelter (Alternate 1) and as specified in Section 033000 "Cast-In-Place Concrete" and "Division 26 – Electrical Specifications."

C. Alternate No. 3: Pedestrian Lighting

1. Base Bid: Install conduit for all pedestrian light poles as indicated on Sheet E101 – E103 Electrical Site Plan Area A-C.
2. Alternate: Add light poles, fixtures, and foundations as indicated on Sheet E101-E103 and as specified in Section "260526 Grounding and Bonding for Electrical Systems," "260529 Hangers and Supports for Electrical Systems," and "265600 Exterior Lighting."

D. Alternate No. 4: Small Shelter.

1. Base Bid: Install concrete walk and drinking fountain as indicated on Sheet L101 – Materials and Notes Area A.
2. Alternate: Add shelter, footings, and electrical lighting as indicated on Sheet and as specified in Section 033000 "Cast-In-Place Concrete" and "Division 26 – Electrical Specifications."

E. Alternate No. 5: Boardwalk.

1. Alternate: Add PermaTrak Boardwalk, associated footings, and boulders as indicated on Sheet L550 and as specified in Section 033000 "Cast-In-Place Concrete" and Appendix D specifications and Appendix B (Geotechnical Report).

F. Alternate No. 6: Council Ring.

1. Base Bid: Install sod as specified in Section 329200 "Turf & Grasses."
2. Alternate: Deduct sod, add boulder steps, flagstone, boulder seat walls, boulder wall at edge of lake and flagstone in water as indicated on Sheet L560 "Council Ring Alternate 4" and as specified in Section 321400 "Unit Paving" and 323223 "Segmental Retaining Walls."

G. Alternate No. 7: Pine Savanna Seed Mix

1. Base Bid: Install turf seed in all areas indicated on Sheet L153 "Seed/Sod Planting Plan Area C and as specified in Section 329200 "Turf & Grasses."

2. Add Pine Savanna Seed Mix in areas indicated on L153 "Seed/Sod Planting Plan Area C and as specified in Section 329200 "Turf & Grasses."

H. Alternate No. 8: Short Grass Prairie Seed Mix

1. Base Bid: Install turf seed in all areas indicated on Sheets L151-153 "Seed/Sod Planting Plan Area A-C and as specified in Section 329200 "Turf & Grasses."
2. Alternate: Add Short Grass Prairie Seed Mix in areas indicated on L151-L153 "Seed/Sod Planting Plan Area A-C and as specified in Section 329200 "Turf & Grasses."

I. Alternate No. 9: Base Bid Native Landscape Establishment and Maintenance

1. Base Bid: Establishment and maintenance services until issuance of Substantial Completion and as specified in Section 329200 "Turf & Grasses."
2. Alternate: Provide cost for three year period to maintain and establish Meadow and Short Grass Prairie in areas indicated on L151-L153 "Seed/Sod Planting Plan Area A-C" and as specified in Section 329200 "Turf & Grasses."

J. Alternate No. 10: Pine Savanna Establishment and Maintenance

1. Base Bid: none.
2. Alternate: Provide cost for three year period to maintain and establish Pine Savanna mix in areas indicated o L153 "Seed/Sod Planting Plan Area C" and as specified in Section 329200 "Turf & Grasses."

K. Alternate No. 11: Short Grass Prairie Establishment and Maintenance

1. Base Bid: none.
2. Alternate: Provide cost for three year period to maintain and establish Short Grass Prairie in areas indicated on L151-L153 "Seed/Sod Planting Area A-C" and as specified in Section 329200 "Turf & Grasses."

END OF SECTION 012300

SECTION 009113 - **ADDENDA #3**

PART 1 - Addenda

1.1 PROJECT INFORMATION

A. Project Name: Joplin Public Park.

B. Owner: City of Joplin, MO.

C. Owner Project Number: 2015-011.

D. Architect: SWT Design.

E. Architect Project Number: 220288.01.

F. Date of Addendum: August 18, 2015.

1.2 NOTICE TO BIDDERS

A. This Addendum is issued to all registered plan holders pursuant to the Instructions to Bidders and Conditions of the Contract. This Addendum serves to clarify, revise, and supersede information in the Project Manual, Drawings, and previously issued Addenda. Portions of the Addendum affecting the Contract Documents will be incorporated into the Contract by enumeration of the Addendum in the Owner/Contractor Agreement.

B. The Bidder shall acknowledge receipt of this Addendum in the appropriate space on the Bid Form.

C. The date for receipt of bids is unchanged by this Addendum, at same time and location.

1. Bid Date: August 27, 2015.

1.3 ATTACHMENTS

A. This Addendum includes the following attached Documents:
1. Exhibit A: Questions and answers received since Addendum #2 was issued.
2. Exhibit B: Questions and answers that were not answered as part of Addendum #2.

B. This Addendum includes the following attached Specification Sections:
1. Exhibit C: Section 004323 Alternate Form, dated August 18, 2015, (reissued).
2. Exhibit D: Section 012300 Alternates, dated August 18, 2015, (reissued).

C. This Addendum includes the following attached Drawing Sheets, Exhibit E:
1. Civil Sheets; D100, D102, D103, dated August 18, 2015 (reissued).
2. Electrical Sheets; E100, E102, E103, E500, E600, dated August 18, 2015 (reissued).

1.4 REVISIONS TO DIVISION 00 PROCUREMENT REQUIREMENTS AND CONTRACTING REQUIREMENTS

A. Document 004323 Alternates Form.

1. Paragraph 1.3, Items C, D, E, and F.

2. Paragraph1.4, Alternates were renumbered to reflect Alternates 0012300.

1.5 REVISIONS TO DIVISION 01 GENERAL REQUIREMENTS

A. Specification Section 012300 Alternates.

1. Paragraph 3.1, Alternates were renumbered to reflect prioritized order of acceptance.

1.6 CLARIFICATIONS

A. Soils Remediation:

1. Appendix C – Soils Investigation by Kent and Associates, Section 4.1.
   a. Contaminated soils do not need to be excavated and transported to the EPA designated soils repository.
   b. Per Jasper County Environmental Contamination Ordinance Appendix A Soils allows for remediation with 12" of clean soils in place only if disturbed.
   c. Proposed grading plan reflects the 12" of soil in these areas.
   d. No excavation and hauling of contaminated soils to the EPA designated repository is anticipated in the project scope of services.

B. Unit Prices:

1. Per Specification Section 012200 Unit Prices, Paragraph 1.4, unit prices include all necessary material, plus cost for delivery, installation, insurance, applicable taxes, overhead, and profit.
2. Specification Sections 004322.00 and 004322.01 require unit prices to be provided.

END OF SECTION 009113

EXHIBIT A

QUESTIONS AND ANSWERS SINCE ADDENDUM #2

JOPLIN PUBLIC PARK

QUESTIONS / ANSWERS

1. **Q:** In regards to the Pedestrian Lighting Alternate (now #3, see 012300 Alternates), are the light pole bases part of the base bid? If pedestrian lighting pole bases are not part of the base bid, are we to put junction boxes near every type A pole base?
   A: Section 012300 defines the pedestrian lighting alternate as the installation of the light poles, foundations, and wiring. Junction boxes are not to be installed at each pole location in base bid, only conduit stubbed to each location.

2. **Q:** Is there a preference on seed vendors for the native live seed?
   A: No preference on vendor, but seed should be sourced from within the ecoregion, approximately 180 mile radius.

EXHIBIT B

PRE-BID MEETING QUESTIONS AND ANSWERS NOT ANSWERED AS PART OF ADDENDUM #2

JOPLIN PUBLIC PARK

PRE-BID MEETING

QUESTIONS / ANSWERS / CLARIFICATIONS NOT ADDRESSED IN ADDENDUM #2
August 11, 2015
10:00am @ Joplin City Hall, 5th Floor

6. **Q:** Is there an alternate approach from what is referenced in the geotechnical report?
A: See geotechnical report for details.

8: **Q:** Can we use PEB's in lieu of PGA's for the irrigation system?
A: PEB's would be acceptable in lieu of PGA's, but base scope still includes PGA's.

12: **Q:** Who will be responsible for paying the utility tap fee?
A: General Contractor will be responsible.

15: **Q:** Is it anticipated for there to excavation of bedrock?
A: Results of subsurface conditions are in the geotechnical report.

EXHIBIT C

004323 ALTERNATE FORM

SECTION 004323 - ALTERNATES FORM

PART 1 - Alternates Form

1.1 BID INFORMATION

A. Bidder: _____.

B. Project Name: Joplin Public Park.

C. Project Location: Southeast corner of 26th St. and McClelland Blvd., Joplin, MO.

D. Owner: City of Joplin, MO.

E. Owner Project Number: 2015-011.

F. Landscape Architect: SWT Design.

G. Landscape Architect Project Number: 20288.01.

1.2 BID FORM SUPPLEMENT

A. This form is required to be attached to the Bid Form.

1.3 DESCRIPTION

A. The undersigned Bidder proposes the amount below be added to or deducted from the Base Bid if particular alternates are accepted by Owner. Amounts listed for each alternate include costs of related coordination, modification, or adjustment.

B. If the alternate does not affect the Contract Sum, the Bidder shall indicate "NO CHANGE."

~~C. If the alternate does not affect the Work of this Contract, the Bidder shall indicate "NOT APPLICABLE."~~

D. The Bidder shall be responsible for determining from the Contract Documents the effects of each alternate on the ~~Contract Time and the~~ Contract Sum.

E. Owner will accept alternates in the order indicated, and reserves the right to award or amend the Contract accordingly within [**90**] days of the Notice of Award unless otherwise indicated in the Contract Documents.

F. Acceptance or non-acceptance of any alternates by the Owner shall have no effect on the Contract Time ~~unless the "Schedule of Alternates" Article below provides a formatted space for the adjustment of the Contract Time~~.

1.4 SCHEDULE OF ALTERNATES

A. Alternate No. 1: 10' Sidewalk along 26th St:

1. ADD____ DEDUCT____ NO CHANGE____ NOT APPLICABLE____.

2. _____ Dollars ($_____).

B. Alternate No. 2: Large Shelter:

1. ADD____ DEDUCT____ NO CHANGE____ NOT APPLICABLE____.

2. _____ Dollars ($_____).

C. Alternate No. 3: Pedestrian Lighting:

1. ADD____ DEDUCT____ NO CHANGE____ NOT APPLICABLE____.

2. _____ Dollars ($_____).

D. Alternate No. 4: Boardwalk:

1. ADD____ DEDUCT____ NO CHANGE____ NOT APPLICABLE____.

2. _____ Dollars ($_____).

E. Alternate No. 5: Small Shelter:

1. ADD____ DEDUCT____ NO CHANGE____ NOT APPLICABLE____.

2. _____ Dollars ($_____).

F. Alternate No. 6: Council Ring:

1. ADD____ DEDUCT____ NO CHANGE____ NOT APPLICABLE____.

2. _____ Dollars ($_____).

G. Alternate No. 7: Pine Savanna Seed Mix:

1. ADD____ DEDUCT____ NO CHANGE____ NOT APPLICABLE____.

2. _____ Dollars ($_____).

H. Alternate No. 8: Short Grass Prairie Seed Mix:

1. ADD____ DEDUCT____ NO CHANGE____ NOT APPLICABLE____.

2. _____ Dollars ($_____).

I. Alternate No. 9: Base Bid Native Landscape Establishment and Maintenance:

1. ADD____ DEDUCT____ NO CHANGE____ NOT APPLICABLE____.

2. _____ Dollars ($_____).

J. Alternate No. 10: Pine Savanna Establishment and Maintenance:

1. ADD____ DEDUCT____ NO CHANGE____ NOT APPLICABLE____.

2. _____ Dollars ($_____).

K. Alternate No. 11: Short Grass Prairie Establishment and Maintenance:

1. ADD____ DEDUCT____ NO CHANGE____ NOT APPLICABLE____.

2. _____ Dollars ($_____).

1.5 SUBMISSION OF BID SUPPLEMENT

A. Respectfully submitted this ____ day of _____, 2015.

B. Submitted By:_____(Insert name of bidding firm or corporation).

C. Authorized Signature:_____(Handwritten signature).

D. Signed By:_____(Type or print name).

E. Title:_____(Owner/Partner/President/Vice President).

END OF SECTION 004323

EXHIBIT D

012300 ALTERNATES

SECTION 012300 - ALTERNATES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

A. Section includes administrative and procedural requirements for alternates.

1.3 DEFINITIONS

A. Alternate: An amount proposed by bidders and stated on the Bid Form for certain work defined in the bidding requirements that may be added to or deducted from the base bid amount if Owner decides to accept a corresponding change either in the amount of construction to be completed or in the products, materials, equipment, systems, or installation methods described in the Contract Documents.

1. Alternates described in this Section are part of the Work only if enumerated in the Agreement.
2. The cost or credit for each alternate is the net addition to or deduction from the Contract Sum to incorporate alternate into the Work. No other adjustments are made to the Contract Sum.

1.4 PROCEDURES

A. Coordination: Revise or adjust affected adjacent work as necessary to completely integrate work of the alternate into Project.

1. Include as part of each alternate, miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation whether or not indicated as part of alternate.

B. Notification: Immediately following award of the Contract, notify each party involved, in writing, of the status of each alternate. Indicate if alternates have been accepted, rejected, or deferred for later consideration. Include a complete description of negotiated revisions to alternates.

C. Execute accepted alternates under the same conditions as other work of the Contract.

D. Schedule: A schedule of alternates is included at the end of this Section. Specification Sections referenced in schedule contain requirements for materials necessary to achieve the work described under each alternate.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 SCHEDULE OF ALTERNATES

A. Alternate No. 1: 10' Sidewalk along 26th St.

1. Base Bid: Connection to corner of 26th St. and McClelland."
2. 4" thick concrete, 10' wide walk along remainder of 26th St. as indicated on the drawings.

B. Alternate No. 2: Large Shelter

1. Base Bid: Install concrete walk and paving, drinking fountain, flagstones in the water, and boulder work along lake edge as indicated on Sheet L102 – Materials and Notes Area B.
2. Alternate: Add shelter, footings, and electrical/lighting as indicated on Sheet L530, L531 – Large Shelter (Alternate 1) and as specified in Section 033000 "Cast-In-Place Concrete" and "Division 26 – Electrical Specifications."

C. Alternate No. 3: Pedestrian Lighting

1. Base Bid: Install conduit for all pedestrian light poles as indicated on Sheet E101 – E103 Electrical Site Plan Area A-C.
2. Alternate: Add light poles, fixtures, and foundations as indicated on Sheet E101-E103 and as specified in Section "260526 Grounding and Bonding for Electrical Systems," "260529 Hangers and Supports for Electrical Systems," and "265600 Exterior Lighting."

D. Alternate No. 4: Boardwalk.

1. Alternate: Add PermaTrak Boardwalk, associated footings, and boulders as indicated on Sheet L550 and as specified in Section 033000 "Cast-In-Place Concrete" and Appendix D specifications and Appendix B (Geotechnical Report).

E. Alternate No. 5: Small Shelter.

1. Base Bid: Install concrete walk and drinking fountain as indicated on Sheet L101 – Materials and Notes Area A.
2. Alternate: Add shelter, footings, and electrical lighting as indicated on Sheet and as specified in Section 033000 "Cast-In-Place Concrete" and "Division 26 – Electrical Specifications."

F. Alternate No. 6: Council Ring.

1. Base Bid: Install sod as specified in Section 329200 "Turf & Grasses."
2. Alternate: Deduct sod, add boulder steps, flagstone, boulder seat walls, boulder wall at edge of lake and flagstone in water as indicated on Sheet L560 "Council Ring Alternate 4" and as specified in Section 321400 "Unit Paving" and 323223 "Segmental Retaining Walls."

G. Alternate No. 7: Pine Savanna Seed Mix

1. Base Bid: Install turf seed in all areas indicated on Sheet L153 "Seed/Sod Planting Plan Area C and as specified in Section 329200 "Turf & Grasses."

2. Add Pine Savanna Seed Mix in areas indicated on L153 "Seed/Sod Planting Plan Area C and as specified in Section 329200 "Turf & Grasses."

H. Alternate No. 8: Short Grass Prairie Seed Mix

1. Base Bid: Install turf seed in all areas indicated on Sheets L151-153 "Seed/Sod Planting Plan Area A-C and as specified in Section 329200 "Turf & Grasses."
2. Alternate: Add Short Grass Prairie Seed Mix in areas indicated on L151-L153 "Seed/Sod Planting Plan Area A-C and as specified in Section 329200 "Turf & Grasses."

I. Alternate No. 9: Base Bid Native Landscape Establishment and Maintenance

1. Base Bid: Establishment and maintenance services until issuance of Substantial Completion and as specified in Section 329200 "Turf & Grasses."
2. Alternate: Provide cost for three year period to maintain and establish Meadow and Short Grass Prairie in areas indicated on L151-L153 "Seed/Sod Planting Plan Area A-C" and as specified in Section 329200 "Turf & Grasses."

J. Alternate No. 10: Pine Savanna Establishment and Maintenance

1. Base Bid: none.
2. Alternate: Provide cost for three year period to maintain and establish Pine Savanna mix in areas indicated o L153 "Seed/Sod Planting Plan Area C" and as specified in Section 329200 "Turf & Grasses."

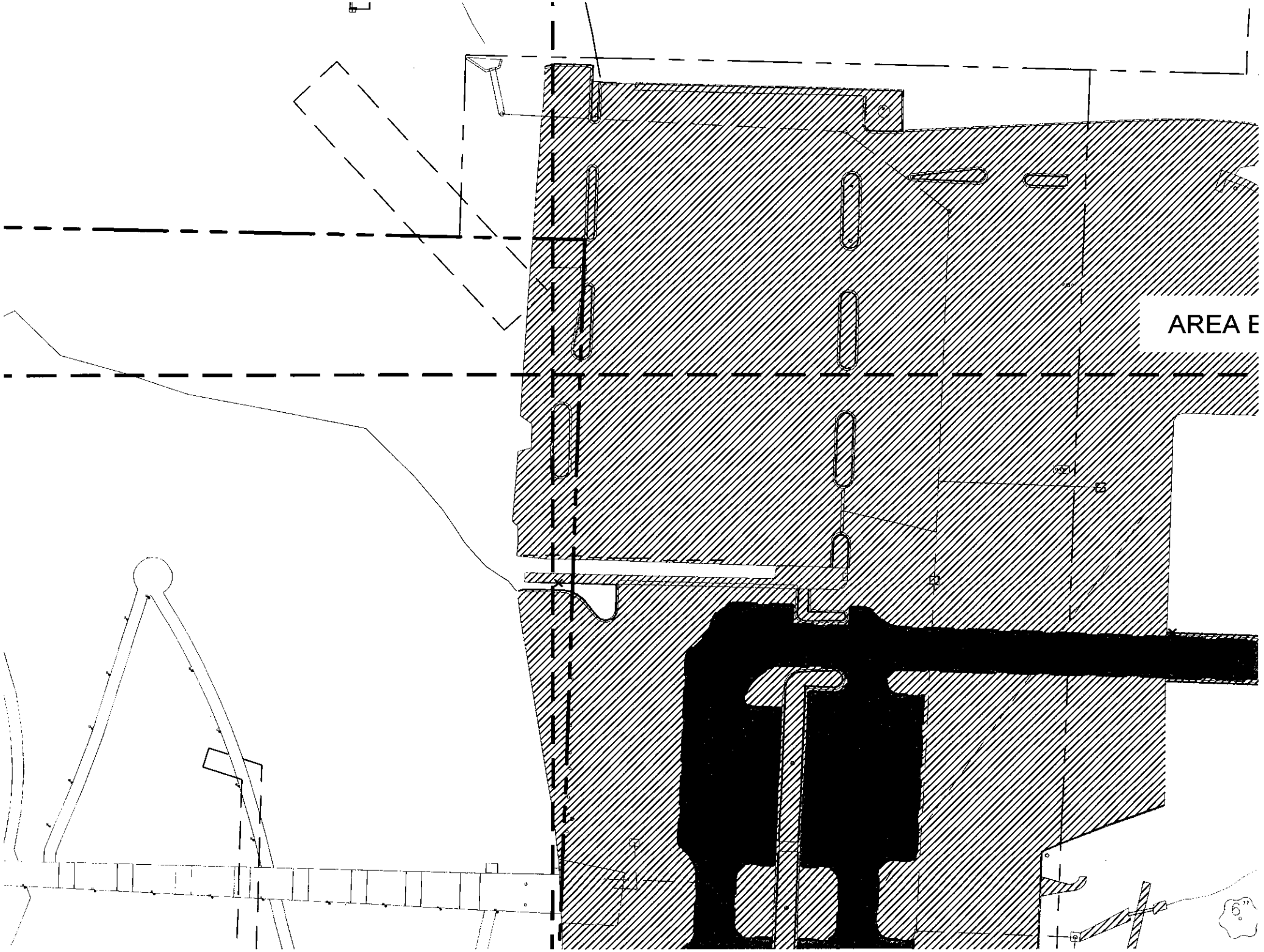
K. Alternate No. 11: Short Grass Prairie Establishment and Maintenance

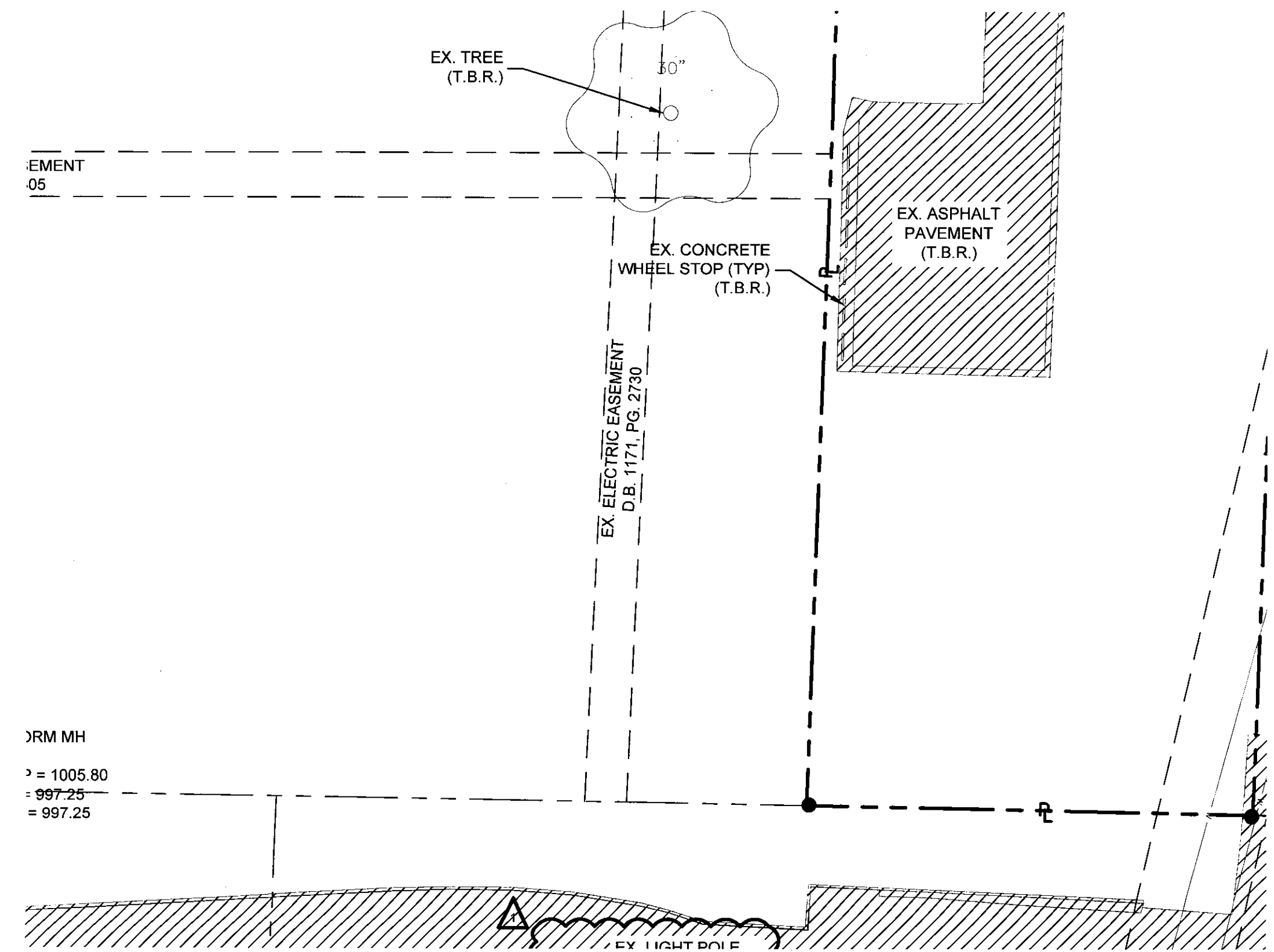
1. Base Bid: none.
2. Alternate: Provide cost for three year period to maintain and establish Short Grass Prairie in areas indicated on L151-L153 "Seed/Sod Planting Area A-C" and as specified in Section 329200 "Turf & Grasses."

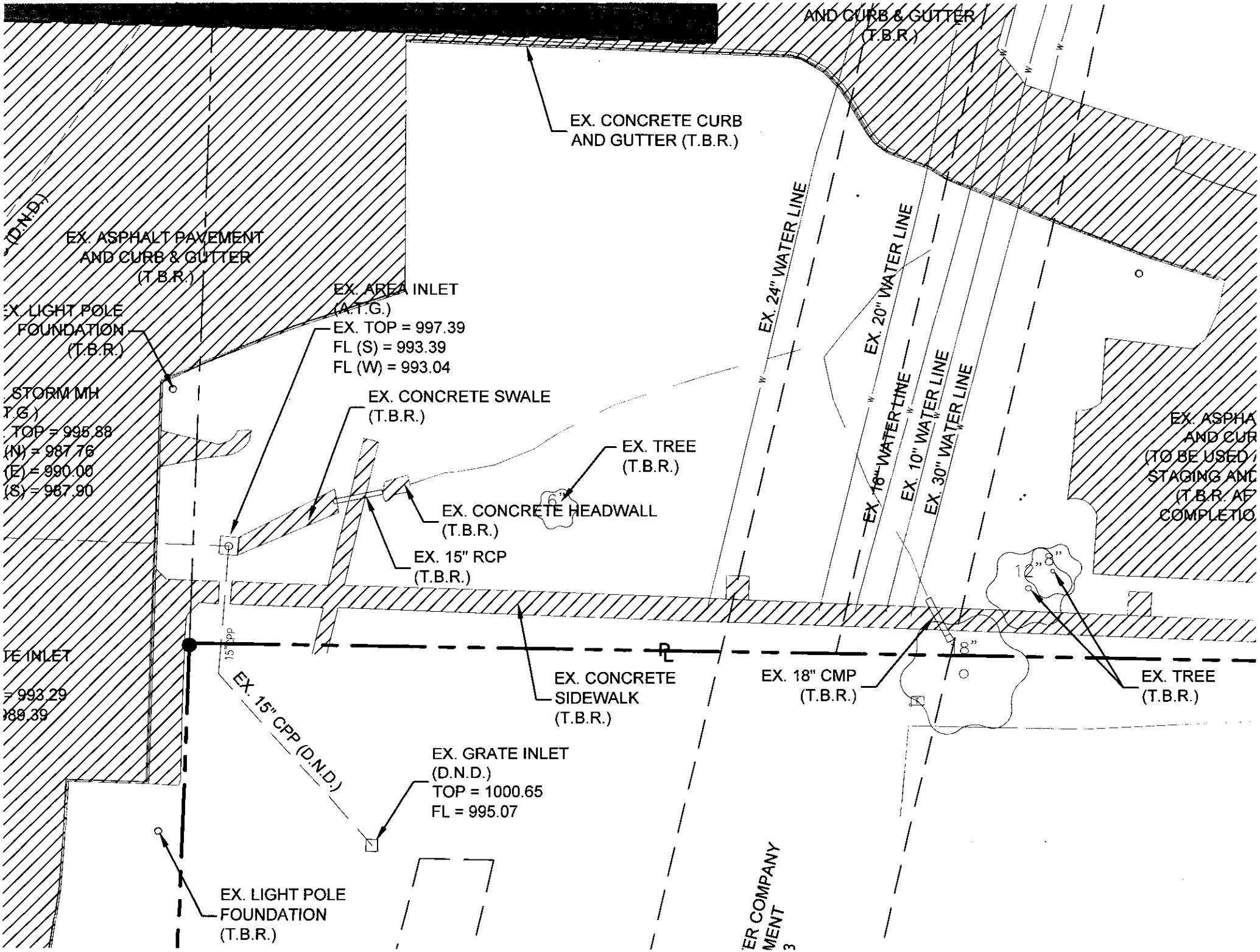
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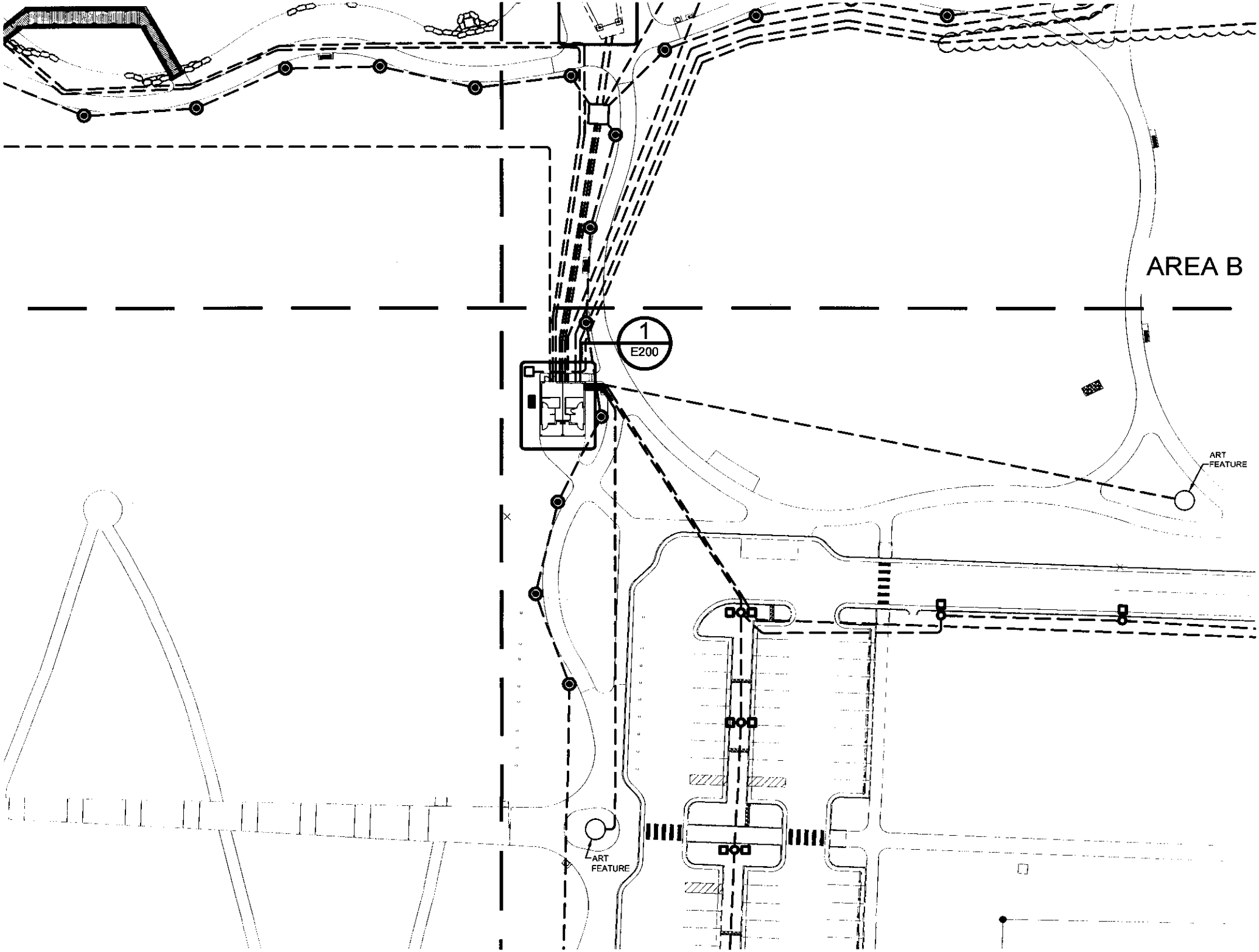
EXHIBIT E

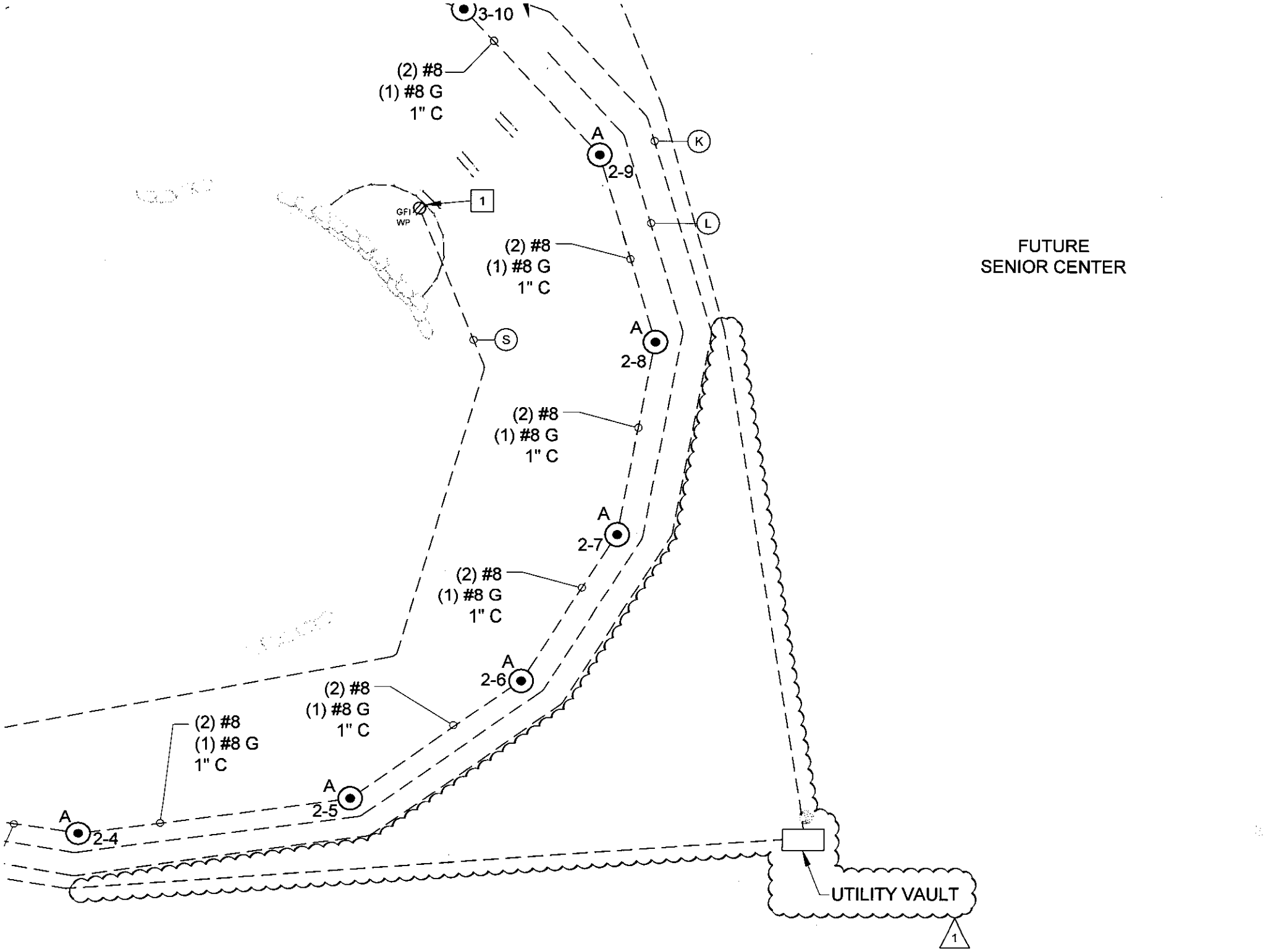
DRAWING SHEETS

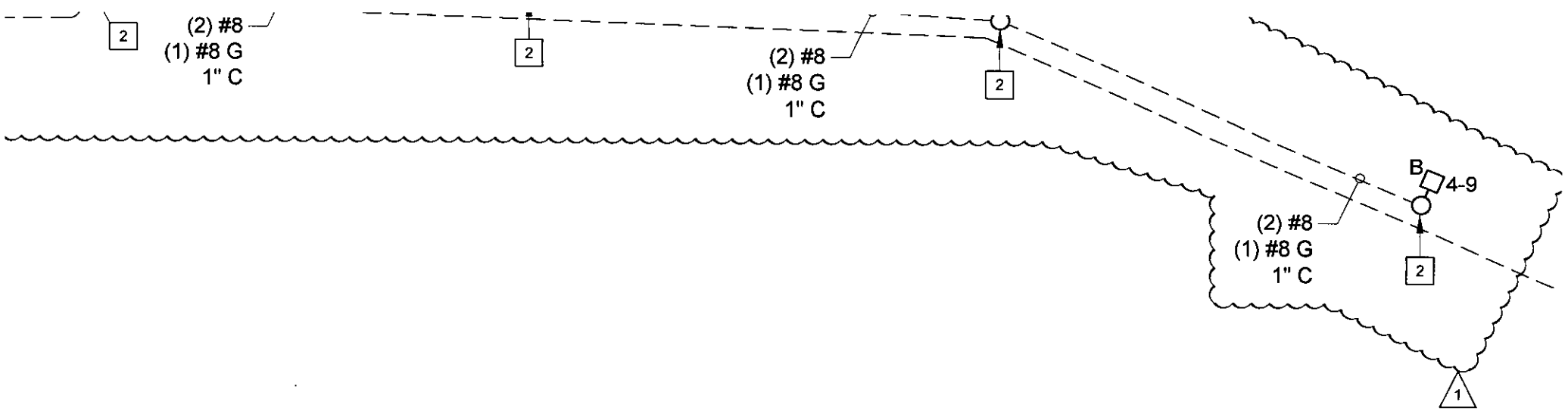

AREA E

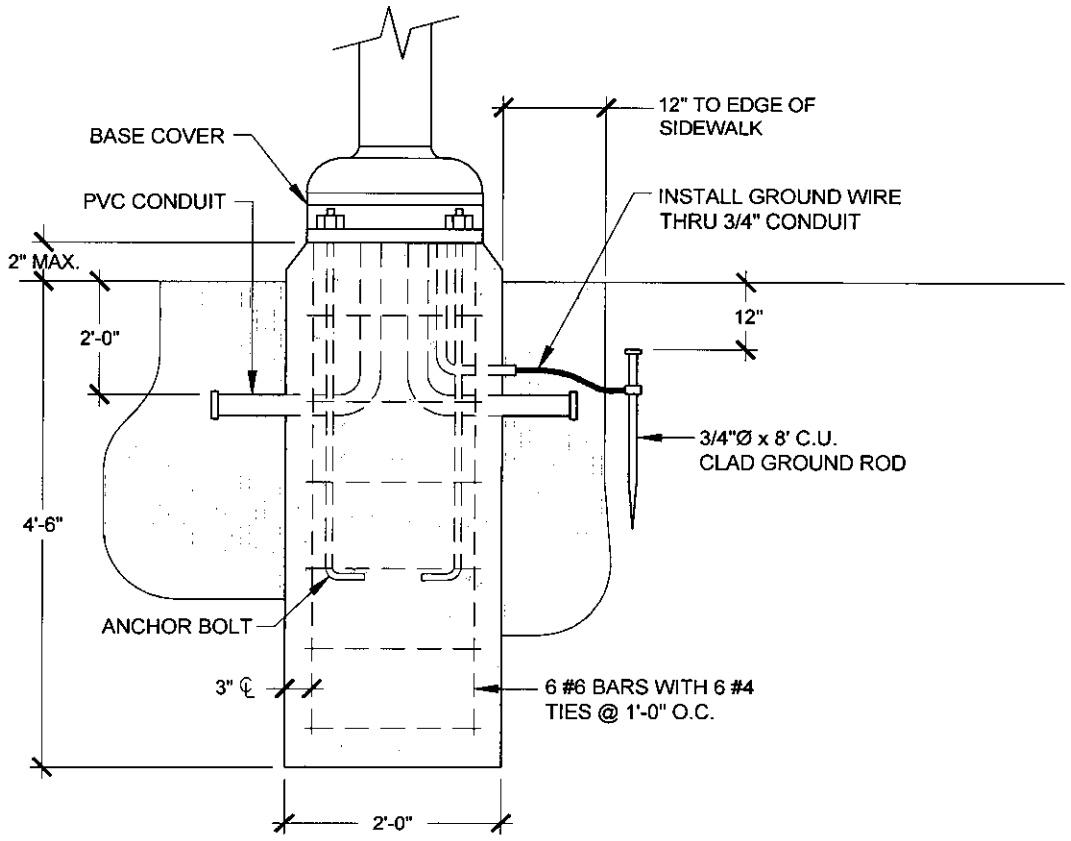

EX. TREE
(T.B.R.)
30"
EMENT
05
EX. CONCRETE
WHEEL STOP (TYP)
(T.B.R.)
EX. ASPHALT
PAVEMENT
(T.B.R.)
EX. ELECTRIC EASEMENT
D.B. 1171, PG. 2730
ORM MH
= 1005.80
= 997.25
= 997.25
EX. LIGHT POLE


AND CURB & GUTTER
(T.B.R.)
EX. CONCRETE CURB
AND GUTTER (T.B.R.)
EX. ASPHALT PAVEMENT
AND CURB & GUTTER
(T.B.R.)
EX. AREA INLET
(A.T.G.)
EX. TOP = 997.39
FL (S) = 993.39
FL (W) = 993.04
EX. LIGHT POLE
FOUNDATION
(T.B.R.)
EX. CONCRETE SWALE
(T.B.R.)
EX. TREE
(T.B.R.)
EX. CONCRETE HEADWALL
(T.B.R.)
EX. 15" RCP
(T.B.R.)
EX. 24" WATER LINE
EX. 20" WATER LINE
EX. 16" WATER LINE
EX. 10" WATER LINE
EX. 30" WATER LINE
EX. 15" CPP (D.N.D.)
EX. CONCRETE
SIDEWALK
(T.B.R.)
EX. 18" CMP
(T.B.R.)
EX. TREE
(T.B.R.)
EX. GRATE INLET
(D.N.D.)
TOP = 1000.65
FL = 995.07
EX. LIGHT POLE
FOUNDATION
(T.B.R.)


AREA B
1
E200
ART
FEATURE
ART
FEATURE


3-10
(2) #8
(1) #8 G
1" C
A
2-9
K
L
1
GFI
WP
(2) #8
(1) #8 G
1" C
FUTURE
SENIOR CENTER
S
A
2-8
(2) #8
(1) #8 G
1" C
A
2-7
(2) #8
(1) #8 G
1" C
A
2-6
(2) #8
(1) #8 G
1" C
(2) #8
(1) #8 G
1" C
A
2-5
A
2-4
UTILITY VAULT
1


2
(2) #8
(1) #8 G
1" C
2
(2) #8
(1) #8 G
1" C
2
B
4-9
(2) #8
(1) #8 G
1" C
2
1



FIXTURE TYPE "A" MOUNTING DETAIL

NO SCALE

GF

NO S

RED PI

D UTILITY
ER
' - 3Ø - 4W

DISCONNECT AND [8] (1)
ENCLOSURE

(1)
' COPPER CAD
JND ROD
LECT. CONTRACTOR)

G. 2" C.

ER 'T-1'

' - 3Ø - 4W.

AM

LIGHTIN

	MARK	FIXTURE		VOLT.	INPUT	LAMP		MOUNTING	
		TYPE	DIFFUSER		WATTS	# & WATTS	TYPE	TYPE	HT.
[6]	A	PEDESTRIAN	ACRYLIC	277	24	1-24	LED	POLE	12'-0"
	B	PARKING LOT		480	486	1-400	MH	POLE	
	C	WALL PACK	ACRYLIC	277	185	1-150	MH	WALL	
	D	INDUSTRIAL	ACRYLIC	277	58	2-F32	T8	SURFACE	
[5]	E	COLUMN UPLIGHT	ACRYLIC	277	18	1-18	LED	PENDANT	
[5]	F	DOWNLIGHT	ACRYLIC	277	29	1-29	LED	PENDANT	

**ELECTRICAL CONTRACTOR IS RESPONSIBLE F

MARK	
A	
B	
C	
D	
E	
F	
G	
H	
[7] I	
[7] J	
[7] K	
[7] L	

SECTION 009113 - **ADDENDA #4**

PART 1 - Addenda

1.1 PROJECT INFORMATION

A. Project Name: Joplin Public Park.

B. Owner: City of Joplin, MO.

C. Owner Project Number: 2015-011.

D. Architect: SWT Design.

E. Architect Project Number: 220288.01.

F. Date of Addendum: August 21, 2015.

1.2 NOTICE TO BIDDERS

A. This Addendum is issued to all registered plan holders pursuant to the Instructions to Bidders and Conditions of the Contract. This Addendum serves to clarify, revise, and supersede information in the Project Manual, Drawings, and previously issued Addenda. Portions of the Addendum affecting the Contract Documents will be incorporated into the Contract by enumeration of the Addendum in the Owner/Contractor Agreement.

B. The Bidder shall acknowledge receipt of this Addendum in the appropriate space on the Bid Form.

C. The date for receipt of bids is unchanged by this Addendum, at same time and location.

1. Bid Date: August 27, 2015.

1.3 ATTACHMENTS

A. This Addendum includes the following attached Documents:
1. Exhibit A: Plan Holder List.
2. Exhibit B: Questions and Answers received since Addendum #3 was issued.

B. This Addendum includes the following attached Sheets, Exhibit C:

1. General Sheet G002, dated August 21, 2015 (reissued).
2. Landscape Sheets L101, L102, L103, dated August 21, 2015 (reissued).

C. This Addendum includes the attached Addendum Drawings, Exhibit D:

1. City Standard Detail, Type C Inlet, to supercede detail on sheet C500.
2. City Standard Detail, Pavement Repair, to supercede detail on sheet C500.

1.4 REVISIONS TO DRAWING SHEETS

A. Sheet G002- Additional Notes and Legends.

1. Revision to Material Legend.

B. Sheet L101- Materials and Notes, Area A.

1. Callout for concrete curb and gutter.

C. Sheet L102- Materials and Notes, Area B.

1. Callout for concrete curb and gutter.

D. Sheet L103- Materials and Notes, Area C.

1. Callouts for concrete curb and gutter, asphalt, wheelstop, and striping.

1.5 CLARIFICATIONS

A. SWPPP, Sheet C600:

1. The contractor, not the City, will be responsible for all documentation required by the City's SWPPP

2. The contractor will be responsible for any and all fees associated with non-compliance of those requirements.

B. Third Party Testing:

1. There will be third party testing as it relates to the construction of the lake and associated compaction.

2. Contractor to provide concrete testing.

C. Substitution Request:

1. Please note, Cameron Bridge Works, LLC is an "approved equal" for the pedestrian bridge.
   a. Design from either approved provider must match design intent provided on sheets L504 and S001.
   b. Contractor must provide signed and sealed shop drawings from either provider during the submittal process for Owner and Landscape Architect approval.

END OF SECTION 009113

EXHIBIT A

PLAN HOLDER LIST

CITY OF JOPLIN MISSOURI

SWT DESIGN

JOPLIN PUBLIC PARK

PLAN HOLDER LIST

August 21, 2015

Responses	Company	Location	Contact Name	Email	Phone Number
1	Play By Design	Tulsa, OK	Kelli Collins	playbydesigninc@gmail.com	918-851-9518
2	Audio Input, LLC	Joplin, MO	Perry Workman	pworkman@audioinput.com	417-782-2569
3	Hunter Knepshield Co.	La Grange, KY	Tom Knepshield	knepsr@gmail.com	502-225-9121
4	Blevins Asphalt Construction Co.	Mt. Vernon, MO	Jeran Cordova	jcordova@blevinsasphalt.com	417-466-3758
5	Bill's Electric, Inc.	Webb City, MO	Misty Youngblood	myoungblood@beijoplin.com	417-624-6660 ext. 239
6	Koppel Fabrication, Inc.	Sweet Springs, MO	Larry Winfrey	larry@koppelfab.com	660-335-4601
7	Crossland Construction Company	Columbus, KS	Tamara Mann	tmann@crosslandconstruction.com	620-429-1414
8	iSqFt*		Matt Knochelman	mknochelman@ISQFT.com	800-364-2059 ext. 7029
9	Tri-State Area Contractors Association	Joplin, MO	Heather Griffith	heather@tristatecontractors.net	417-627-9392
10	Jeff Asbell Excavating and Trucking, Inc.	Carl Junction, MO	Donna Blackmon	dblackmon@jeffasbell.com	
11	Big John's Heavy Equipment	Diamond, MO	Maggie Anderson	manderson@swmotm.com	417-437-0285
12	McCann Concrete Products, Inc.	Dorsey, IL	Debbie Christopher	dchristopher@mccannprecast.com	618-377-3888
13	Joplin Electrical Co., Inc.	Duenweg, MO	Jeff Cartright	jeff@joplinelectric.com	417-623-3425
14	Simply Bright Ideas	St. Charles, MO	Brian Brader	brian@simplybrightideas.com	314-718-1688
15	Wickman Gardens	Springfield, MO	Brian Bennett	brianbennett950@gmail.com	417-880-5236
16	DeWitt and Associates	Springfield, MO	Heath Dawson	hdawson@dewitt-associates.com	417-881-4820
17	Dalton-Killinger Construction Company	Joplin, MO	Mary Lou Halama	marylouhalama@daltonkillinger.com	417-624-0651
18	B&D Yardbuilders, Inc.	Joplin, MO	Lisa Keele	bndboston@cableone.net	417-623-8754
19	APAC Missouri, Inc.	Joplin, MO	David Andrews	david.andrews@apac.com	417-849-0821
20	RE Smith Construction	Joplin, MO	Dave Smith	dave@resmithconst.com	417-623-4545
21	ePlan*	Columbia, MO	Raven Webster	ravenw@eplanbidding.com	573-447-7130
22	Dodge *	IL, IN, KS, MO	Darlene Morman	darlene.morman@construction.com	847-221-2141
23	Branco Enterprises, Inc.	Neosho / Springfield, MO	Patrick Capron	PCAPRON@branco.com	417-451-5250
24	Athco, LLC	Lenexa, KS	Jason Cates	JCates@athcollc.com	913-469-5600
25	Layne Electric	Joplin, MO	Mark Layne	mark@layneelectric.com	417-782-5800
26	Construction Market Data*	Norcross, GA	Robert Canetta	robert.canetta@cmdgroup.com	630-288-7973
27	CorWorth / Restroom Facilities Ldt.	Marble Falls, TX	Shanda Miller	shanda@corworth.com	800-447-6570
28	Mid America Sports Construction	Lees Summit, MO	Nick Roth	nroth@mid-americagolf.com	816-524-0010
29	Emery Sapp & Sons, Inc.	Springfield, MO	Janet Caudillo	Janet.Caudillo@Emerysapp.com	417-833-9915
30	Baxter Farms and Nurseries	St. Louis, MO	Chistopher Ake	Chris@BaxterFarms.com	314-542-9400
31	SFP Landscaping / Native Landscape	St. Louis, MO	Charles Caverly	chuckc@sfplandscapinginc.com	314-544-7918
32	Shade-Guard	St. Louis, MO	Jerre Parsons	jerre@shade-guard.com	314-363-7637
33	Solartonic	Ann Arbor, MI	Brian Tell	brian@solartonic.com	734-418-0696
34	AB Creative	St. Louis, MO	Tony May	tony@abcreative.net	314-478-9160
35	Central Turf and Irrigation	Springfield, MO	Kent Brobst	kbrobst@centraltis.com	417-924-9696
36	Kenney Outdoor Solutions	Lenexa, KS	Korey Your	korey.york@kmcturf.com	913-449-8683
37	Branco Enterprises, Inc.	Neosho / Springfield, MO	Bruce Johnson	bjohnson@branco.com	417-451-5250
38	Wickman Gardens	Springfield, MO	Brian Bennett	brianbennett950@gmail.com	417-880-5236
39	Rooter Local 20	Kansas City			417-413-6600
40	Ashell Excavating and Trucking	Carl Junction, MO	Duane Inartick	dwartick@jeffasbell.com	417-437-0526
41	A-Y-I	Carl Junction, MO	Dan Yates	duates@a-yi.com	417-437-0206
42	RE Smith Construction		Chris Bookstaver	chris@resmithconst.com	417-439-3394
43	Carson-Mitchell		Jason Carson	jason@carson-mitchell.com	417-859-5653
44	Vaughn Dirtwork	Molett, MO	Jacob Vaughn	joulo@sbcglobal.net	417-737-1427
45	Layne Electric		Adam Layne	adam@layneelectric.com	417-782-5800
46	Dalton-Killinger Construction Company		Shane McDaniel	bidfile@daltonkillinger.com	417-624-0651
47	Emery Sapp and So.	Springfield, MO	Chris Orf	chris.orf@emerysapp.com	417-833-9915
48	Atnip Enterprise	Jasper, MO	Michael Ehrson	mikeehrsam@yahoo.com	417-525-4280

49	Paragon	Tulsa, OK	Mike Thedford	miket@paragontulsa.com	918-497-0627
50	Crossland Construction Company		Steve Houser	shouser@crosslandconstruction.com	620-429-1414
51	Southwest Traffic MO	Joplin, MO	Sid Davis	sdavis@joplin.com	417-437-0285
52	Dalton-Killinger Construction Company		Justin Underwood	bidfile@daltonkillinger.com	417-624-0651
53	GOINS Enterprises	Joplin, MO	Jim Thomason	contact@goinsent.com	417-659-6082
54	Fagan Electric	Joplin, MO	David Webb	dwebb@faganelectric.com	417-623-4848
55	Double S Dirt Works		Zac Short	zac.ssdirtworks@windstream.net	417-843-2185
56	JIE	Joplin, MO	Mike Kinmer	mike@joplinelectric.com	414-623-3425
57	Jeff Asbell Excavating and Trucking, Inc.		Rusty Snyder	rsnyder@jeffasbell.com	417-437-1195
58	BEI	Joplin, MO	Dwight Harvey	dharvey@beijoplin.com	417-621-8031
59	All Seasons	Joplin, MO	Bo Jones	jeff@joplinrockyard.com	417-206-0534
60	All Seasons	Joplin, MO	Jeff Coffey	jeff@joplinrockyard.com	417-206-0534
61	Estate Management Services	Willard, MO	Jimmy Rogers	jimmy@lakeexperts.com	417-838-8040
62	RE Smith Construction	Joplin, MO	Dave Smith	dave@resmithconst.com	417-439-4545
63	Houska, Inc.	Foristell, MO	Kevin Hoelscher	kevin@houskainc.com	636-463-2153

EXHIBIT B

QUESTIONS AND ANSWERS RECEIVED SINCE ADDENDUM #3

CITY OF JOPLIN MISSOURI

SWTDESIGN

JOPLIN PUBLIC PARK

ADDENDUM #4

QUESTIONS RECEIVED

1. **Q:** Do we need to give a proposal for a year of maintenance during the warranty period?

   A: No, upon receipt of substantial completion the maintenance is the city's requirement. Contractor is responsible for replacement during the warranty period.

2. **Q:** Do you have a Rock clause for this project? Rock spec says to see the City of Joplin Standards Spec. City Spec talks about both Unclassified, and Rock excavation. So my question is will you pay unit price as on 1.3 B Rock excavation $____ per CY?

   A: Yes

3. **Q:** At the Walk thru on site you said this was a balance site, and the concrete, and the asphalt is to be hauled off site. The dirt can stay on site. I had an outside firm do a dirt take off for this project and his report show a lot of extra dirt. Just checking that you will change the dirt finish grade to make room for this material. This makes a lot of different of the price to stay on site versus to haul it off site.

   A: There is excess cut of approximately 20,000 – 30,000 cubic yards. Placement of rubble-ized fill will not be allowed due to planned site grades. Any material hauled off-site must be disposed of or re-used in accordance with applicable local, state, and federal laws based on the material classification and volume.

4. **Q:** Section 003126 talk's about Hazzard materials. You say it can stay on site. Do we have to have our 40 hour Hazz-Mat training? The current EPA jobs we are bidding say's even the truck drivers now have to be trained. This would make the cost go up.

   A: Hazmat training is not a requirement for all the workers. The contractor should follow instructions listed in section 8.15.1 of 004113.15 General Conditions should they encounter any materials that they believe to be hazardous. Refer to Addendum #3, 1.6, A for additional information regarding soil remediation.

5. **Q:** The Bid plans say not for Construction. Do you anticipate any changes?

   A: No, documents are for bidding purposes and prior to construction a conformance set / construction set of drawings will be issued.

6. **Q:** Does the Wood fence remove on the west side of the parking lot?

   A: Yes, the wood fence is to be removed.

7. **Q:** Are handholes required where empty conduits are traveling long distances for future feeds (eg: art feature)? If so, at what distances are they required?

   A: Provide 12 x 12 hand hole in general vicinity of each future art location.

8. **Q:** Plan sheet E500, street light wiring detail reflects ¾" LFNC inserted into 1" HDPE at the pole base locations?? Is "HDPE, Cable in Duct" required between poles? The mounting details reflect PVC being installed. Need clarification.

   A: As part of the base bid, 1" PVC conduit is to be installed between the poles. Light fixtures, poles, pole bases and cable for the light fixtures shall be installed as an alternate.

9. **Q:** Plan sheet E600 keyed notes are different then the new Alternate schedule.

   A: Refer to addendum #3 for correct alternate bid item numbers.

10. **Q:** 26th street has several areas where existing drives are removed. Can't find anyplace indicating that new curb & gutter will be installed at these voids. Shts D101, D102,L101 & L102

    A: Please see Sheets G002, L101, L102, L103 that were reissued as part of this addendum.

11. **Q:** It calls on the bid form for Unit Price number 25 to have the excess soil moved to the repository. Where is the repository located?

    A: Refer to Jasper County Health Department for additional information.

12. **Q:** Can excess asphalt and concrete also be hauled off to the repository?

    A: Refer to Jasper County Health Department for additional information.

13. **Q:** On the irrigation plans, there is landscaping in all the islands, yet there isn't irrigation at the entrance island or in the bioswale island in the parking lot. Is that intentional? Should irrigation be accounted for in those two areas?

    A: Entry island to have irrigation and island in middle of parking lot will not have irrigation per drawings. Clarification will be provided.

14. **Q:** Please clarify whether the lake fountain should be a 7.5hp or 10hp model.

    A: The Aqua Master fountain should be a 7.5hp model, Crown and Geyser nozzle, with LED lighting. Each fountain should include 200' of cable, reference electrical drawings.

EXHIBIT C

DRAWING SHEETS

MATERIAL LEGEND

1. **STANDARD CONCRETE PAVING**
   4" THICK CONCRETE PAVING, LIGHT BROOM FINISH. EDGES TO BE ¾" TOOLED RADIUS. SAW CUT JOINTS. CONTRACTOR TO COORDINATE LOCATION OF ALL JOINTS WITH LANDSCAPE ARCHITECT. SEE DETAIL 'A'/L500
2. **HEAVY DUTY CONCRETE PAVING**
   6" THICK STANDARD CONCRETE. LIGHT BROOM FINISH. EDGES TO BE ½" TOOLED RADIUS. SAW CUT JOINTS. SEE DETAIL 'D'/L500
3. **SPECIAL CONCRETE PAVING**
   4" THICK COLOR CONDITIONED CONCRETE PAVING W/ EXPOSED AGGREGATE FINISH. SEE SPECIFICATIONS. SEE DETAIL 'A'/L500
4. **CONCRETE STAIRS**
   SEE DETAIL 'E'/L500
5. **NATURAL LIMESTONE LEDGEROCK WALL**
   WEATHERED NATURAL MISSOURI LIMESTONE LEDGEROCK
   SIZE: SEE SPECIFICATIONS
6. **LAKE EDGE BOULDER WALL**
   WEATHERED NATURAL MISSOURI LIMESTONE BOULDERS WITH MOSS AND LICHEN
   SIZE: SEE SPECIFICATIONS
7. **LIMESTONE LEDGEROCK SPILLWAY**
   WEATHERED NATURAL MISSOURI LIMESTONE LEDGEROCK. SEE SHEET L503 AND SPECIFICATIONS FOR ADDITIONAL INFORMATION
8. **RETRACTABLE VEHICLE BOLLARD**
   BY RELIANCE FOUNDARY
   SEE DETAILS ON SHEET L502
9. **ENTRY SIGNAGE**
   SEE DETAILS ON SHEET 'D'/L506
10. **BENCHES**
    BY LANDSCAPE FORMS
    SEE DETAILS ON SHEET 'A'/L502 AND 'A'/L507 FOR LAYOUT
11. **BIKE RACK**
    BY LANDSCAPE FORMS
    SEE DETAILS ON SHEET 'B'/L502
12. **WASTE RECEPTACLE**
    BY LANDSCAPE FORMS
    SEE DETAILS ON SHEET 'D'/L502 AND 'A'/L507
13. **LIGHT POLE**
    SEE DETAILS ON SHEET 'E'/L502
14. **FOUNTAIN**
    AQUA MASTER - MASTER SERIES
    7.5 - 10 HP, LED LIGHTING
    SEE DETAILS ON SHEET 'G'/L502
15. **LARGE SHELTER**
    BY POLYGON
    SEE SHEET L530
16. **RESTROOM**
    BY PUBLIC RESTROOM COMPANY
    SEE SHEET L520
17. **SMALL SHELTER**
    BY POLYGON
    SEE SHEET L540
18. **PEDESTRIAN BRIDGE**
    BY CONTECH
    SEE SHEET L503
19. **COUNCIL RING**
    SEE SHEET L560
20. **DRY STREAM**
    SEE SHEET L503
21. **FOREBAY**
    SEE SHEET L503
22. **BOARDWALK**
    BY PERMATRAK
    SEE SHEET L550
23. **DRINKING FOUNTAIN**
    BY MOST DEPENDABLE FOUNTAINS
    SEE SHEET 'D'/L502
24. **CHIMNEY SWIFT TOWER**
    SEE SHEET L502

SEE SHEET L600 FOR REFERENCE IMAGERY OF SITE ELEMENTS

PLANTING LEGEND

- CANOPY TREE
- EVERGREEN TREE
- FLOWERING TREE
- SHRUBS
- PERENNIALS

LEGEND

- PROJECT BOUNDARY
- EXISTING UTILITY
- PROPOSED UTILITY
- + TC 600.75 / + BC 600.25 — TOP OF CURB ELEVATION / BOTTOM OF CURB ELEVATION
- + TW 600.75 / + BW 595.25 — TOP OF WALL ELEVATION / BOTTOM OF WALL ELEVATION
- + 600.75 — SPOT ELEVATION
- 600 — CONTOURS
- NORTHING / EASTING COORDINATE POINT
- EJ — EXPANSION JOINTS
- PA — PLANTING AREA

SOILS LEGEND

- PLANTING SOIL A (ORNAMENTAL PLANTING AREAS)
- PLANTING SOIL B (MEADOW AREAS)
- PLANTING SOIL C (BIOFILTRATION AREAS) SEE SHEET C402

SEE DETAIL 'B' ON SHEET L501 AND SPECIFICATIONS FOR ADDITIONAL SOIL PREPARATION INFORMATION

1

25. **CONCRETE CURB AND GUTTER**
    SEE DETAIL ON SHEET C500
26. **2" ASPHALT MILL AND OVERLAY**
    SEE DETAIL ON SHEET C500
27. **ASPHALT PAVEMENT**
    SEE DETAIL ON SHEET C500
28. **CONCRETE WHEELSTOP**
    SEE DETAIL ON SHEET C500
29. **WHITE PAVEMENT STRIPE**
    4" WIDTH FOR PARKING STALLS
    CROSSWALKS PER CITY STANDARDS
30. **BLUE PAVEMENT STRIPE**
    4" WIDTH FOR HANDICAP PARKING STALLS

Call Before you DIG
TOLL FREE
1-800-344-7483
MISSOURI ONE-CALL SYSTEM INC
MODOT (314) 340-4100

NOTIFY LANDSCAPE ARCHITECT IMMEDIATELY IN EVENTS OF DISCREPANCIES, OMISSIONS, AND/OR CONFLICTS IN THE DRAWINGS OR SPECIFICATIONS. THE CONTRACTOR IS NOT AUTHORIZED TO SCALE THE DRAWINGS. ALL QUESTIONS IN REFERENCE TO CONTRACT DOCUMENTS SHALL BE IMMEDIATELY DIRECTED TO THE LANDSCAPE ARCHITECT

08-03-2015 - BID DOCUMENTS / PERMIT SET

CITY OF JOPLIN MISSOURI

Joplin Public Park

Landscape Architect
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Geotechnical Engineer
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417.864.6004

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NOT FOR CONSTRUCTION

Jay Wohlschlaeger
Landscape Architect
MO # LA-2009014766

STATE OF MISSOURI · JOHN WILLIAM WOHLSCHLAEGER · NUMBER LA-2009014766 · LANDSCAPE ARCHITECT · 08-03-2015

SWT Design, Inc.
Missouri State Certificate of Authority #2006002904

KEY PLAN

Issuances

No	Description	Date
01	Bid Documents / Permit Set	08/03/15

Revisions

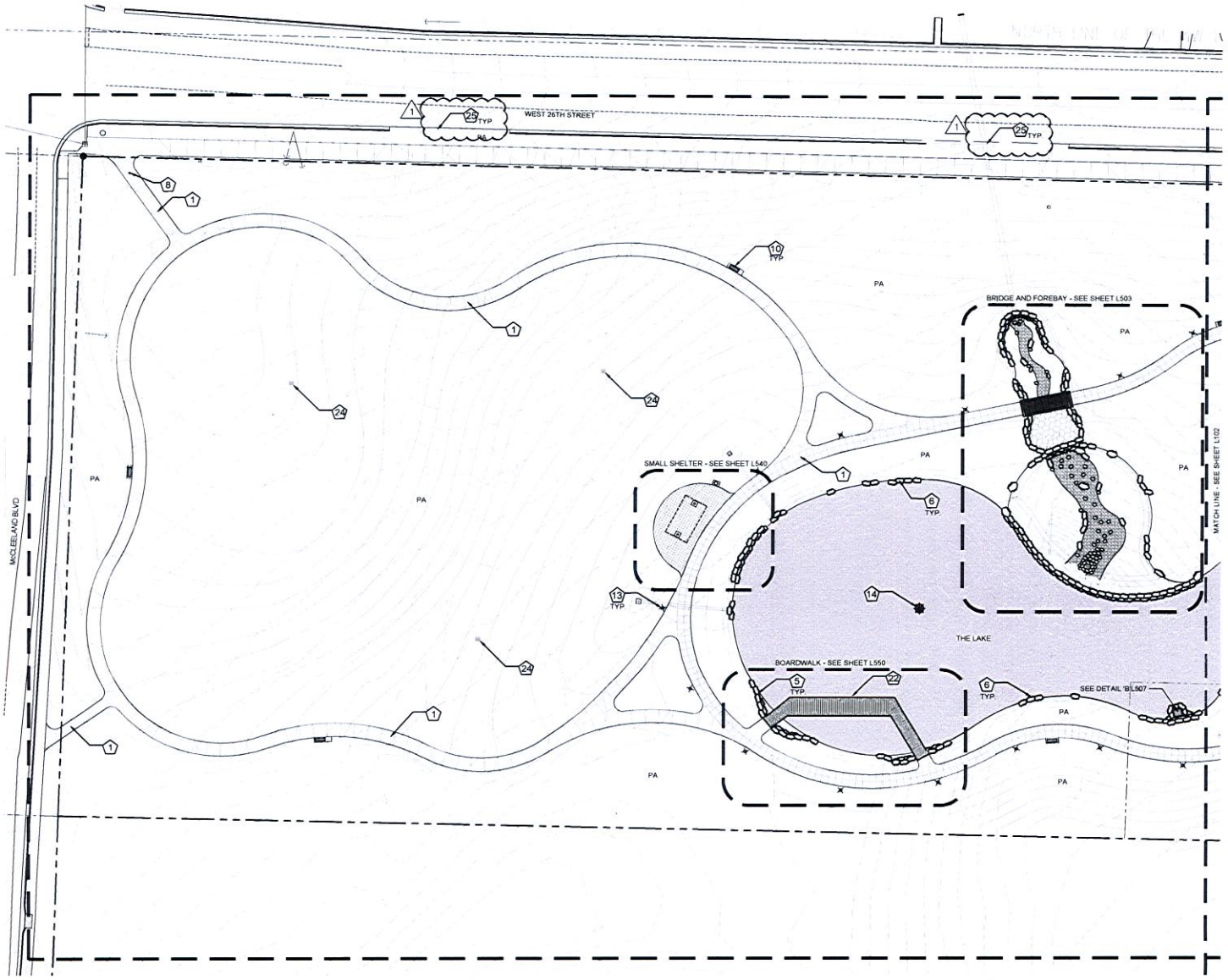
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01	Addendum #4	09/21/15

SWT No. 20288.01.000

Drawn: FSD
Reviewed: JJW

Sheet Title
ADDITIONAL NOTES AND LEGENDS

Number
G002



A MATERIAL PLAN - AREA A
SCALE: 1" = 30'

0' 15' 30' 60'

MATERIAL LEGEND

1. STANDARD CONCRETE PAVING
2. HEAVY DUTY CONCRETE PAVING
3. SPECIAL CONCRETE PAVING
4. CONCRETE STAIRS
5. NATURAL LIMESTONE BOULDER WALL
6. LAKE EDGE BOULDER WALL
7. LIMESTONE BOULDER SPILLWAY
8. RETRACTABLE VEHICLE BOLLARD
9. ENTRY SIGNAGE
10. BENCHES
11. BIKE RACK
12. WASTE RECEPTACLE
13. LIGHT POLE
14. FOUNTAIN
15. LARGE SHELTER
16. RESTROOM
17. SMALL SHELTER
18. PEDESTRIAN BRIDGE
19. COUNCIL RING
20. DRY STREAM
21. FOREBAY
22. BOARDWALK
23. DRINKING FOUNTAIN
24. CHIMNEY SWIFT TOWER
25. CONCRETE CURB AND GUTTER
26. 2" ASPHALT MILL AND OVERLAY
27. ASPHALT PAVEMENT
28. CONCRETE WHEELSTOP
29. WHITE PAVEMENT STRIPPING
30. BLUE PAVEMENT STRIPPING

ALL NOTES AND LEGENDS ARE LOCATED ON SHEETS G001 AND G002.

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08-03-2015

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KEY PLAN

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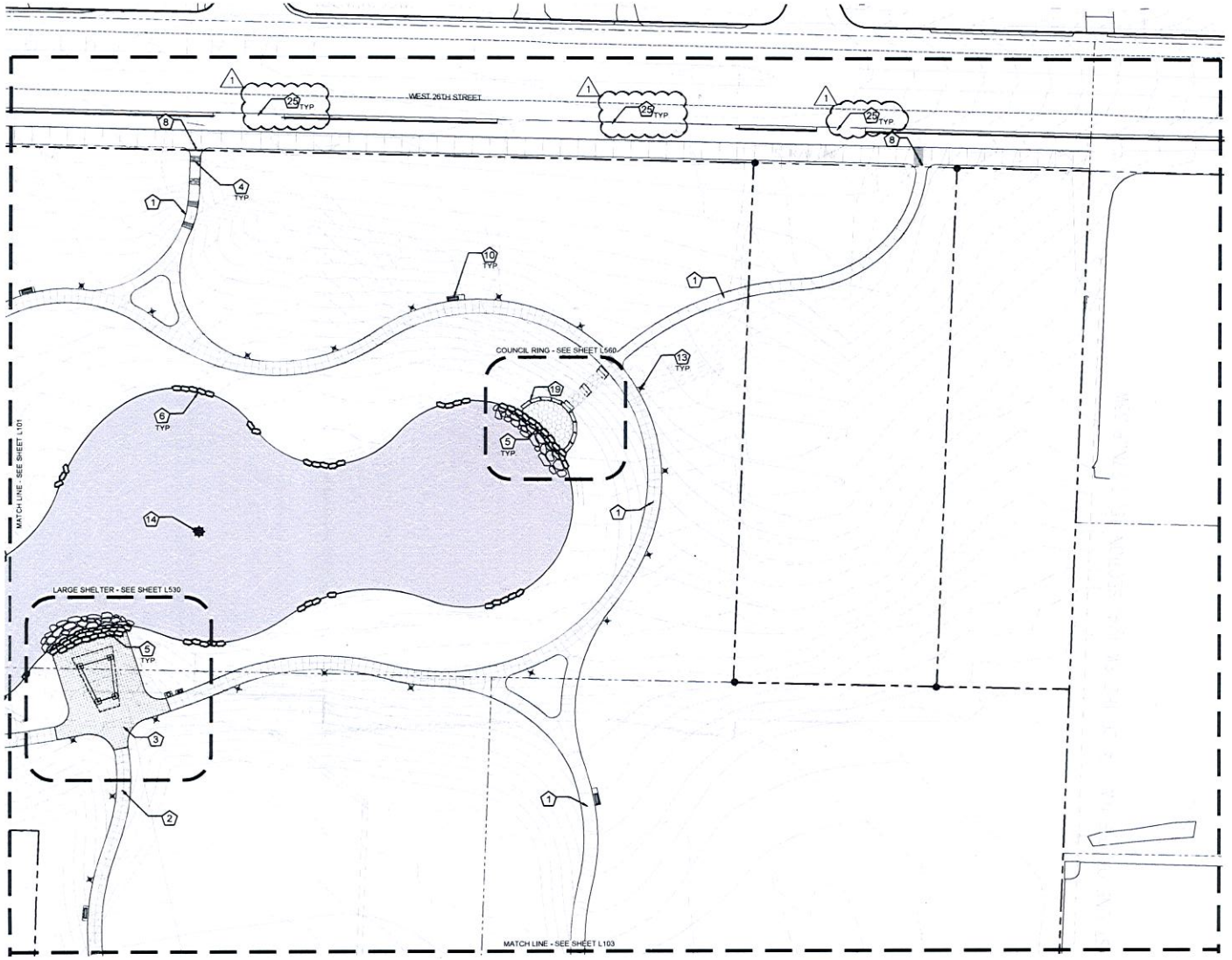
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Drawn FSD | Reviewed JWW

Sheet Title
MATERIALS AND NOTES - AREA A

Number
L101

08.03.2015 - BID DOCUMENTS / PERMIT SET



A MATERIAL PLAN - AREA B
SCALE: 1" = 30'

0' 15' 30' 60'

MATERIAL LEGEND

1. STANDARD CONCRETE PAVING
2. HEAVY DUTY CONCRETE PAVING
3. SPECIAL CONCRETE PAVING
4. CONCRETE STAIRS
5. NATURAL LIMESTONE BOULDER WALL
6. LAKE EDGE BOULDER WALL
7. LIMESTONE BOULDER SPILLWAY
8. RETRACTABLE VEHICLE BOLLARD
9. ENTRY SIGNAGE
10. BENCHES
11. BIKE RACK
12. WASTE RECEPTACLE
13. LIGHT POLE
14. FOUNTAIN
15. LARGE SHELTER
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25. CONCRETE CURB AND GUTTER
26. 2" ASPHALT MILL AND OVERLAY
27. ASPHALT PAVEMENT
28. CONCRETE WHEELSTOP
29. WHITE PAVEMENT STRIPPING
30. BLUE PAVEMENT STRIPPING

ALL NOTES AND LEGENDS ARE LOCATED ON SHEETS G001 AND G002.

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LANDSCAPE ARCHITECT
06-03-2015

SWT Design, Inc.
Missouri State Certificate of Authority #2006002904

KEY PLAN

Issuances

No.	Description	Date
01	Bid Documents / Permit Set	06/03/15

Revisions

No.	Description	Date
01	Addendum #4	08/21/15

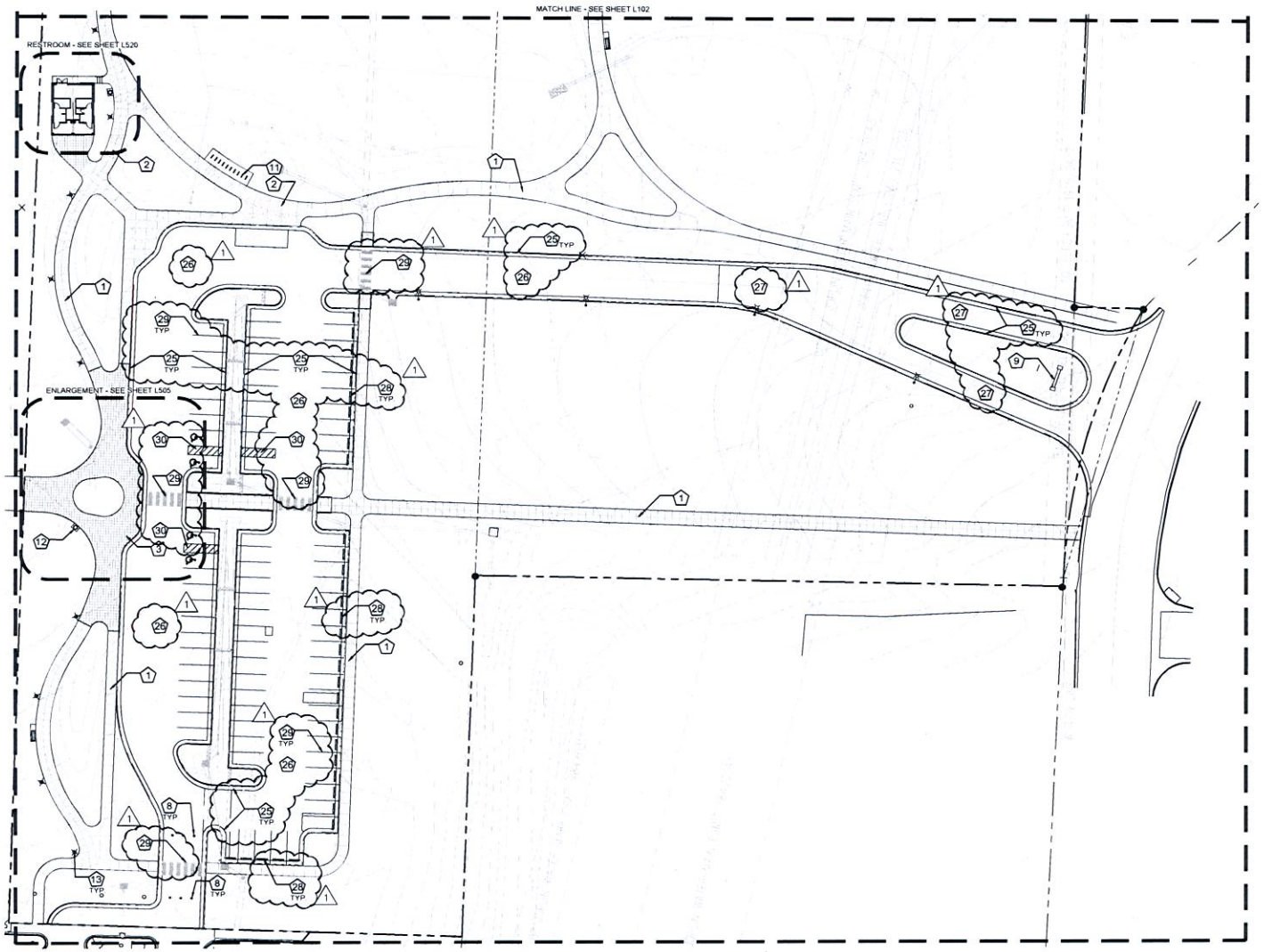
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Drawn FSD | Reviewed JAW

Sheet Title
MATERIALS AND NOTES - AREA B

Number
L102

06-03-2015 - BID DOCUMENTS / PERMIT SET



A MATERIAL PLAN - AREA C
SCALE 1" = 30'

0' 15' 30' 60'

MATERIAL LEGEND

1. STANDARD CONCRETE PAVING
2. HEAVY DUTY CONCRETE PAVING
3. SPECIAL CONCRETE PAVING
4. CONCRETE STAIRS
5. NATURAL LIMESTONE BOULDER WALL
6. LAKE EDGE BOULDER WALL
7. LIMESTONE BOULDER SPILLWAY
8. RETRACTABLE VEHICLE BOLLARD
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30. BLUE PAVEMENT STRIPPING

ALL NOTES AND LEGENDS ARE LOCATED ON SHEETS G001 AND G002.

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Joplin Public Park

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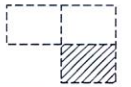
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JAY WILLIAM WOHLSCHLAEGER
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LANDSCAPE ARCHITECT
08-03-2015

SWT Design, Inc.
Missouri State Certificate of Authority #2006002904

KEY PLAN



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No.	Description	Date
01	Addendum #4	08/21/15

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Sheet Title
MATERIALS AND NOTES - AREA C

Number
L103

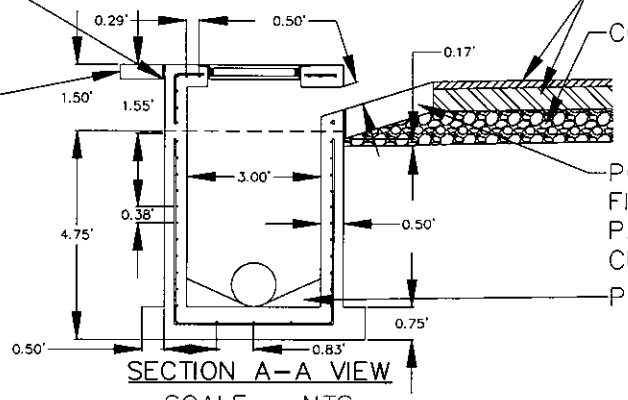
08-03-2015 - BID DOCUMENTS / PERMIT SET

EXHIBIT D

REVISED CITY STANDARD DETAILS

USE ½" EXPANSION JOINT MATERIAL BETWEEN SEPARATE CONCRETE POURS

SIDEWALK WIDTHS WILL VARY DEPENDING ON DESIGN WIDTH



PAVEMENT SECTIONS

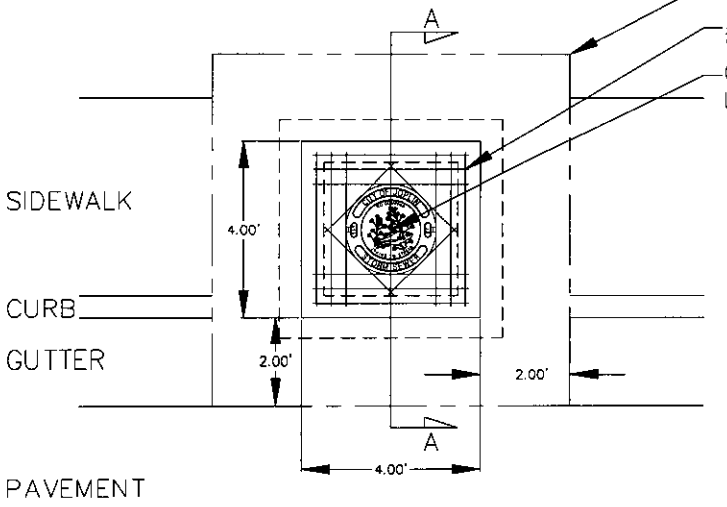
COMPACTED SUBBASE

POURED SEPARATELY FROM BOX FINISHED EDGE TO MEET EXISTING PAVEMENT GRADE TO BOTTOM OF CURB INLET OPENING

POURED INVERT

SECTION A–A VIEW

SCALE = NTS



BID ITEM LIMIT

#4 BARS @ 4" O.C.

CITY OF JOPLIN STANDARD LID USE DEETER #2018–A



TYPE 'C' CURB INLET

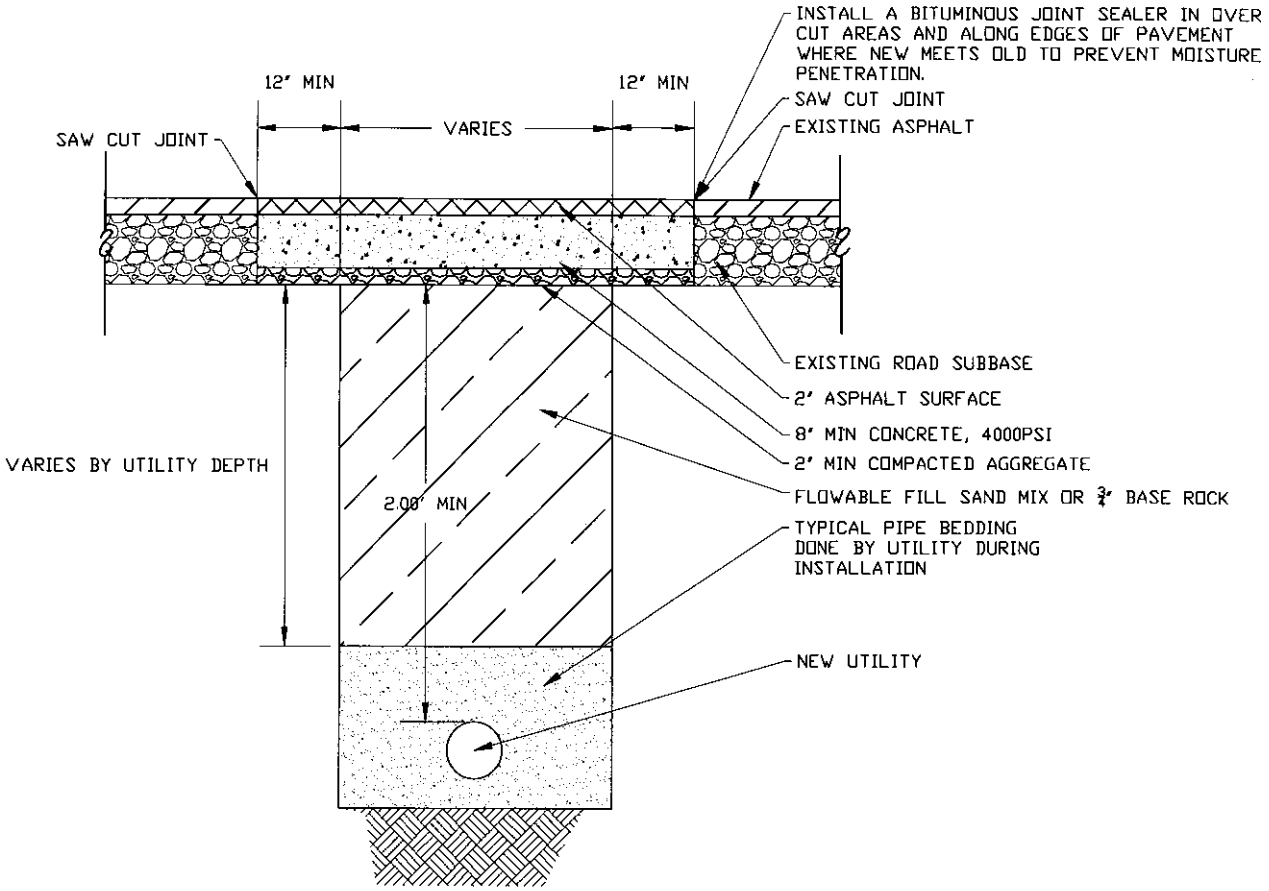
PLAN VIEW

SCALE = NTS

DEETER #2018–A

PLAN VIEW

SCALE = NTS



BITUMINOUS PAVEMENT PATCHING

N.T.S.

The City Of Joplin
Department of Public Works
Office of Engineering
602 S. Main St., Joplin, MO 64801
Phone: 417-624-0820 Fax: 417-625-4738

PAVEMENT REPAIR OF CITY STREETS

TYPICAL DETAIL

Detail Number:	TBD
Designed By: STAFF	Approved By: HEATHERLY
Drafted By: BL	Date: 2014
Scale:	NTS
	SHEET 1

concrete subcontractor. Notes on sheets L530, L540, and Specification Section 012300 – Alternates define base bid versus alternates.

D. **[Q:]** Why is division 9000 "Traffic Signals" included in Appendix A? **[A:]** Appendix A references the entire set of City Standard Specifications. Some sections are not relevant to the project.

E. Sealed bids will be accepted at Joplin City Hall, 602 S. Main Street, 4th Floor; Joplin, MO 64801 until 2pm, CST, August 27, 2015 and read aloud. All required documentation included with bid manual is due at this time.

END OF SECTION 009113

SECTION 009113 - **ADDENDA #5**

PART 1 - Addenda

1.1 PROJECT INFORMATION

A. Project Name: Joplin Public Park.

B. Owner: City of Joplin, MO.

C. Owner Project Number: 2015-011.

D. Architect: SWT Design.

E. Architect Project Number: 220288.01.

F. Date of Addendum: August 25, 2015.

1.2 NOTICE TO BIDDERS

A. This Addendum is issued to all registered plan holders pursuant to the Instructions to Bidders and Conditions of the Contract. This Addendum serves to clarify, revise, and supersede information in the Project Manual, Drawings, and previously issued Addenda. Portions of the Addendum affecting the Contract Documents will be incorporated into the Contract by enumeration of the Addendum in the Owner/Contractor Agreement.

B. The Bidder shall acknowledge receipt of this Addendum in the appropriate space on the Bid Form.

C. The date for receipt of bids is unchanged by this Addendum, at same time and location.

1. Bid Date: August 27, 2015.

1.3 ATTACHMENTS

A. This Addendum includes no attachments.

1.4 REVISIONS TO DIVISIONS 02 - 49 SPECIFICATION SECTIONS

A. Specification Section 321316 Decorative Concrete Paving, (not reissued).

1. Paragraph 2.3, A1: grey portland cement is allowed in lieu of white portland cement.

2. Paragraph 2.3, B: Bussen Quary is baseline for design, aggregate can be from others.

END OF SECTION 009113