

PUBLISH TWO TIMES

February 27th, 2019

February 28th, 2019

BILL TO:

Noble County District # 1

300 Courthouse Drive # 1

Perry, OK 73077

NOTICE TO BIDDERS

Noble County is currently soliciting bids on the following:

**Bid # 20-2018-2019
Construction of Bridge Project
Bridge over Grassy Creek
#52N317OE3300004
For Noble County District # 1**

Bids are to be made on the "Proposal" Pages, and all prices to bid shall include freight to the Noble County Requesting Agency. Bid forms and specifications may be obtained from the County Purchasing Office located on the second floor of the Noble County Courthouse. Sealed bids shall be mailed or delivered to the County Purchasing Office, 300 Courthouse Drive # 11, Perry, Oklahoma 73077, not later than 4:00 p.m., March 22nd, 2019. Bids will be opened and considered by the Board of County Commissioners of Noble County on March 25th, 2019, at 9:00 a.m., in their office at the Noble County Courthouse, Perry, Oklahoma, with the right being reserved to reject any and all bids. An Affidavit of Non-Collusion must accompany all bids, and all bidders shall list their Social Security Number or F.E.I. Number on the face of the bid. Noble County will address A.D.A. needs upon proper notification. Noble County hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, minority 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, sex or national origin in consideration for an award.



Sandra Richardson, Noble County Clerk



Sandra Richardson

Noble County Clerk
300 Courthouse Drive, #11
Perry, OK 73077

580-336-2141
County Clerk's Office

580-336-2596
Purchasing Office

580-336-2481
Fax

February 25, 2019

TO WHOM IT MAY CONCERN:

Bids will be received until 4:00 p.m. on March 22nd, 2019, at the Noble County Purchasing Office, located on the second floor of the Noble County Courthouse, located in the center of the square of Perry, Oklahoma, or may be mailed to the Noble County Purchasing Office, 300 Courthouse Drive # 11, Perry, Oklahoma 73077.

Said bids will be publicly opened and considered by the Board of Noble County Commissioners in the Commissioners' Office located in the Noble County Courthouse, Perry, Oklahoma, on March 25th, 2019, with the right being reserved to reject any and all bids.

The following criteria should be met when submitting a bid:

1. The bid shall be made on the enclosed "Proposal" Page 6.
2. An Affidavit of Non-Collusion must accompany all bids.
3. Business Relationship Affidavit, & Invoice Affidavit needs to be included.
4. Construction Contract needs to be included.
5. Notice to Proceed needs to be included.
5. All prices quoted shall be F.O.B. the Noble County Requesting Agency unless otherwise stated.
6. All Bonds (Maintenance, Performance, & Statutory) need to be included.
7. Pre-Bid Meeting (Non-Mandatory) will be held on March 14th, 2019 at 2:30 p.m. at the Noble County District #1 Barn at 9051 County Road 110, Red Rock, OK 74651.
8. Place your bid in a sealed envelope inside the envelope to be mailed, clearly marking both envelopes:
"Sealed Bid #20-2018-2019 to be opened March 25th, 2019."
This will ensure that the bid will not be voided due to accidental opening.

Thank you for your cooperation and participation in this bidding procedure. If you should have any questions or concerns, please feel free to contact the Noble County Purchasing Office at 580-336-2596.

Respectfully,

Dena Schmidt
Dena Schmidt

Purchasing Agent/Deputy Noble County Clerk

NOBLE COUNTY, OKLAHOMA
COUNTY PURCHASING OFFICE
NOBLE COUNTY COURTHOUSE
PERRY, OKLAHOMA
580-336-2596

*Please review terms and conditions on reverse side relating to submission of this bid.
Notarized Affidavit completion and signature required on reverse side.*

Bid No.: **20-2018-2019**
Date Issued: **February 25, 2019**
Bid Closing Date and Hour: **March 22, 2019, at 4:00 p.m.**
Terms: **All bids shall be F.O.B. Noble County unless otherwise specified.**
Required Delivery Date: **As Per Attached Specifications**

Unit of Item	Quantity	Issue	Description	Unit Price	Total
			Bid #20-2018-2019 Construction of Bridge Project Bridge over Grassy Creek #52N317OE3300004 For Noble County District # 1		

Noble County will address A.D.A. needs upon proper notification.
Noble County reserves the right to award this bid in part or in whole.
Noble County reserves the right to reject any and all bids.
The Board of County Commissioners reserves the right to waive minor technicalities
under these specifications.

Vendor's F.E.I. Number or Social Security Number: _____

CONTRACT DOCUMENTS
AND
PLANS AND SPECIFICATIONS

for

Noble County

Construction of Bridge Project

Bridge over Grassy Creek

52N3170E3300004

Prepared for

Noble County

February 2019

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Noble County, Oklahoma
 COUNTY PURCHASING OFFICE
 Noble County Courthouse
 Noble, OK 73077

INVITATION TO BID

PLEASE REVIEW TERMS AND CONDITIONS ON REVERSE SIDE RELATING TO SUBMISSION OF THIS BID.					DATE ISSUED
Notarized Affidavit completions and signature required on reverse side.					Page 1 of <u> 2 </u>
BID NUMBER <i>20-2018-2019</i>		BID CLOSING DATE AND HOUR March 22nd, 2019 at 4:00 pm		REQUIRED DELIVERY DATE _____ Days after award of Purchase Order	
TERMS: Bidding documents shall be obtained from the Noble County Courthouse. Bids will be opened at 9:00 a.m. on March 25 th , 2019.					DATE OF DELIVERY:
Item	Quantity	Unit of Issue	Description	Unit Price	Total
			Construction of Bridge Bridge over Grassy Creek 52N3170E3300004 Pre-Bid Meeting Non-Mandatory Date: March 14th, 2019 Time: 2:30 p.m. Location: Noble County District 1 Barn		

TERMS AND CONDITIONS

1. Sealed bids will be opened in the County Commissioner's Office, 2nd Floor, Noble County Courthouse, 300 Courthouse Drive, Perry, OK 73077 at the time and date shown on the invitation to bid form.
2. Late bids will not be considered. Bids must be received in sealed envelopes (one to an envelope) with bid number and closing date written on the outside of each envelope.
3. Unit prices will be guaranteed correct by the bidder.
4. Firm prices will be F.O.B. destination.
5. Purchases by Noble County, Oklahoma are not subject to state or federal taxes.
6. This bid is submitted as a legal offer and any bid when accepted by the County constitutes a firm contract.
7. Oklahoma laws require each bidder submitting a bid to a county for goods or services to furnish a notarized sworn statement of non-collusion. A form is supplied below.
8. Bids will be firm until 04-25-19
(Date)

AFFIDAVIT: I, the undersigned, of lawful age, being first duly sworn on oath say that he (she) is the agent authorized by the bidder to submit the above bid. Affiant further states that the bidder has not been a party to any collusion among bidders in restraint of freedom of competition by agreement to bid at a fixed price or to refrain from bidding; or with any state official or employee as to quantity; quality or price in the prospective contract or any other terms of said prospective contract; or in any discussions between bidders and any state official concerning exchange of money or other thing of value for special consideration in the letting of a contract; that the bidder/contractor has not paid, given or donated or agreed to pay, give or donate to any officer or employee of the State of Oklahoma (or other entity) any money or other thing of value, either directly or indirectly in the procuring of the award of a contract pursuant to this bid.

Subscribed and sworn before this _____ day
of _____, 20_____.

(SEAL)

Firm: _____

My commission expires: _____

Signed by: _____ Title: _____
(Manual Signature of Undersigned)

NOTARY PUBLIC (CLERK OR JUDGE)

Address: _____ Phone: _____

City: _____ State: _____

Zip: _____

PROPOSAL

TO: Noble County Commissioners
Noble County, Oklahoma

Gentlemen:

Pursuant to the notice inviting proposals, the undersigned bidder herewith submits his proposal.

He declares he has carefully examined the Plans, Specifications and forms of Contract and bonds as set forth in the proceedings for:

**Noble County
Construction of Bridge Project
Bridge over Grassy Creek
52N3170E3300004**

and that he has reached a full understanding of everything required on said Plans and Specifications, and that he has informed himself as to the kind and quantities of various materials to be furnished and/or the nature and location of the work to be done, and all other matters affecting the work.

The undersigned bidder proposes and agrees that if his proposal is accepted, to enter into contract with the County, on forms prescribed, with approved sureties, within seven (7) days, after notice of award to execute the Contract, and to furnish to the County a satisfactory Performance and Statutory Bond in the sum of 100% of the contract price, guaranteeing the faithful performance of the work and payment of bills.

To do any extra work not covered by the following schedule of prices or stipulated lump sum price which may be ordered by the Engineer and to accept as full compensation therefor such prices as may be agreed upon in writing by the Engineer and the Contractor in accordance with Section 108.04 of the General Provisions.

It is further agreed that the Contractor shall begin the work on the date indicated in the Notice to Proceed and to prosecute said work in such a manner as to complete all work contracted for within 120 calendar days following the Notice to Proceed. The Notice to Proceed shall become effective within 30 calendar days of the bid opening.

The Contractor shall take out and maintain public liability insurance in accordance with Section 106.25 of the General Provisions of the Specifications. A copy of said Specifications is now on file in the Office of the County Clerk.

Upon completion of the Contract, the Contractor shall furnish to the County a satisfactory Maintenance Bond in the amount of 100% of the final contract price, guaranteeing the maintenance of the work for a period of ONE (1) year after acceptance by the County.

Accompanying this proposal is a proposal guaranty for 5% of the total bid, payable to Noble County, which is to be forfeited, as liquidated damages, if, in the event that this proposal is accepted, the undersigned shall fail to execute the contract and furnish satisfactory contract bond under the conditions and within the time specified in this proposal. Otherwise said proposal guaranty is to be returned to the undersigned.

PROPOSAL
Noble County
Construction of Bridge Project
Bridge over Grassy Creek
52N3170E3300004

BRIDGE OVER GRASSY CREEK PAY QUANTITIES					
Item	Description	Units	Quantity	Unit Price	Total Price
1	Bridge Construction Labor	L. SUM	1		
2	H.E.S. Concrete & Finishing	C.Y.	57.0		
3	Pile Driving Beyond Plan Quantity	L.F.	165		
4	Removal of Existing Low Water Crossing	L.SUM	1		

TOTAL BID _____

PROPOSAL

A Bidder's Bond, Certified or Cashier's Check is enclosed in the amount of \$ _____, as required.

STATE OF _____)
) SS:
COUNTY OF _____)

_____ ; of lawful age, being first duly sworn, upon his oath, deposes and says, that he executed the accompanying bid on behalf of the bidder named therein for the construction of the above improvement in NOBLE COUNTY, OKLAHOMA, that he had lawful authority so to do and that the bidder has not been a party to any collusion among bidders in restraint of freedom of competition by agreement to bid at a fixed price or to refrain from bidding; or with any State or County official or employee as to quantity, quality, or price in the prospective contract, or any other terms of said prospective contract; or in any discussions between bidders and any State or County officials concerning exchange of money or other thing of value for special consideration in the letting of a contract; said bidder has neither directly nor indirectly entered into any agreement, express or implied, with any bidder or bidders, having for its object the controlling of the price or amount of such bid or bids, the limiting of the bids or bidders, the parceling or farming out to any bidder or bidders, or other persons of any part of the contract or any part of the profits thereof and that he has not and will not divulge the sealed bid on such public improvement to any person whatsoever, except those having a partnership or other financial interest with him in said bid or bids, until after the sealed bid or bids are opened.

If partnership, give name and address of each partner

By: _____

Address: _____

Incorporated under the laws of the State of: _____

Subscribed and sworn to before me this ____ day of _____, 20 ____.

(SEAL)

Notary Public

My Commission Expires:

BUSINESS RELATIONSHIP AFFIDAVIT

To Accompany Contractor's Bid

STATE OF _____)
) ss:
COUNTY OF _____)

_____ (Contractor's Authorized Agent), of lawful age,
being first duly sworn upon his/her oath, states:

1. I am the duly authorized agent of _____ (Bidder's
Company Name), the bidder submitting the attached competitive bid (the "bid").

2. My position in the above named company is _____.

3. Affiant further states the nature of any partnership, joint venture, or other business
relationship presently in effect, or which existed within one (1) year prior to the date of this
Affidavit, with the architect, engineer, or other party to the project is as follows:

(if none, so state)

4. Affiant further states that any such business relationship presently in effect or which existed
within one (1) year prior to the date of this Affidavit between any official or director of the
architectural or engineering firm or any other party to the project is as follows:

(if none, so state)

5. Affiant further states that the names of all persons who have any such business relationship
and the positions they hold with their respective companies or firms are as follows:

(if none, so state)

Further, Affiant saith not.

Signature of Authorized Agent

Title (printed)

Subscribed and sworn to before me this _____ day of _____, 20____.

(SEAL)

My commission expires:

Notary Public

CONSTRUCTION CONTRACT

This Contract is made and entered into this _____ day of _____, 20____, by and between Noble County, Oklahoma hereinafter called "County" and _____, a(n) _____, hereinafter called "Contractor."

WITNESSETH

WHEREAS, in accordance with the state law and the Public Competitive Bidding act of 1974, 61 Okla. Stat. §§ 101 et seq. (hereinafter collectively referred to as "state law"), the County has caused to be prepared certain plans, specifications, and other bidding documents (the "Bidding Documents") for the work hereinafter described; and,

WHEREAS, in accordance with state law, the County has approved and adopted all of said Bidding Documents and has caused an Invitation to Bid to be given and advertised and has received sealed bids for the furnishing of all labor and materials for:

**Noble County
Construction of Bridge Project
Bridge over Grassy Creek
52N3170E3300004**

as outlined and set out in the Bidding Documents and in accordance with the terms and provisions of this Contract; and,

WHEREAS, Contractor, in response to said Invitation to Bid, has submitted to the County, in the manner and at the time specified, a sealed bid in accordance with the terms of the Bidding Documents; and,

WHEREAS, the County, in the manner provided by state law, has publicly opened, examined and canvassed the bids submitted and has determined and declared the above-named Contractor to be the lowest responsible bidder on the above described project; and,

WHEREAS, the County has duly awarded this Contract to said Contractor, for the sum named in the bid, to-wit:

Dollars and Cents spelled out here (\$ _____ . _____).

NOW THEREFORE, in consideration of the mutual promises, covenants, and conditions herein stated and in consideration of the mutual benefits, which will accrue to the parties, the sufficiency of which is acknowledged by the parties, the parties agree as follows:

1. Incorporation of Bidding Documents. This Contract hereby incorporates, as if fully set out herein, the Plans, Specifications, General Provisions, Special Provisions, Contractor's Proposal and any and all Addendums issued. All of these documents have been provided to and/or by the Contractor and are on file in the Office of the County Clerk. Hereinafter, these documents shall be collectively referred to as "Bidding Documents."

2. Engagement of Contractor. The County hereby engages Contractor to perform certain construction services for the benefit of the County. Contractor accepts such engagement pursuant to the terms and conditions set forth herein.
3. Scope of Engagement. Contractor shall, in a good and first-class, workmanlike manner, at its own cost and expense, furnish all labor, materials, tools and equipment required to perform and complete said work in strict accordance with the Bidding Documents, with the following additions and/or exceptions: (if none, so state.)

(NONE)
4. Payments to Contractor. The County shall make payments to the Contractor in the following manner:
 - a. On or about the first (1st) day of each month, the Engineer, or other appropriate person, will make accurate estimates of the value, based on contract prices, of the work done and materials incorporated in the work and of materials suitably stored at the site thereof during the preceding calendar month. The Contractor shall furnish to the Engineer such detailed information as he may request to aid him as a guide in the preparation of the monthly estimates. Ninety-five percent (95%) of such estimated sum shall be paid to the Contractor within five (5) days after the first regularly scheduled meeting of the County of the following month.
 - b. On completion of the work, but prior to the acceptance thereof by the County, it shall be the duty of the Engineer for the County, or other appropriate person, to determine that said work has been completely and fully performed in accordance with this Contract and all incorporated documents; and upon making such determination, said official shall make his final certification to the County.
 - c. The Contractor shall furnish proof that all claims and obligations incurred by him in connection with the performance of said work have been fully paid and settled; said information shall be in the form of an affidavit, which shall bear the approval of the surety on the contract bonds, for payment of the final estimate to the Contractor; thereupon, the final estimate (including retainage, but less any liquidated damages), will be approved and paid, within five (5) days after the first regularly scheduled meeting of the County of the following month.
5. Bargaining. The County and the Contractor have had the opportunity to seek independent legal counsel before entering into this Contract. The language of this Contract shall be construed simply, according to its fair meaning, and not strictly for or against either party.
6. Third Party Beneficiaries. Nothing in this Contract, expressed or implied, is intended to confer upon any person other than the parties hereto and their respective assigns, any rights or remedies under or by reason of this Contract, except as provided expressly herein.
7. Notices. Whenever a notice is required to be given in writing and under the terms of this Contract, or any extension hereunder, such notice shall either be hand-delivered or mailed by certified mail, return receipt requested, and directed to the respective parties at the following addresses:

If to the County:

If to Contractor:

Noble County Commissioners

Noble County Courthouse, 101 S. Main St.

Noble, OK 73750

or at such other address as a party shall specify by like notice to the other party hereto. Notices shall be effective on the date of delivery.

- 8. Counterparts. This Contract may be executed in any number of counterparts, and when each party has signed and delivered to the other at least one (1) such counterpart, each counterpart shall be deemed an original, and when taken together with other signed counterparts, shall constitute one (1) agreement; provided, however, this Contract shall not be binding upon the parties hereto until signed by all of the parties.
- 9. Integration and Amendments. This Contract constitutes the entire agreement between the parties and may not be amended, altered, modified or changed in any way except in writing signed by all parties to this Contract and which specifically references this Contract. There are no other agreements, representations or warranties, whether oral or written, regarding the subject matter of this Contract. No course of dealings involving the parties hereto and no usage of trade shall be relevant or admissible to interpret, supplement, explain or in any way vary any of the terms expressly set forth in this Contract. Any amendment to this Contract shall be attached to this Contract and all of the terms in this Contract not addressed in the amendment shall remain in full force and effect.
- 10. Binding Effect. This Contract binds the parties and any successors and assigns of the parties.
- 11. Severability. If any one or more of the sections, sentences, clauses, or parts be held invalid for any reason, the invalidity of such section, sentence, clause, or part shall not affect nor prejudice the applicability and validity of any other provision of this Contract.

IN WITNESS WHEREOF, the parties hereto have caused this Contract to be executed on the day and year last written below.

Date: _____

Noble County Commissioners,

Chairman

(SEAL)

ATTEST:

County Clerk

Approved as to form:

District Attorney

Date: _____

a(n) _____

Signature

Printed Name

Title

ATTEST:

Secretary and/or Witness

State of Oklahoma)
) ss.
County of _____)

_____, of lawful age, being first duly sworn, on oath, says that (s)he is the agent authorized by the Contractor to submit the above Contract to Noble County. Affiant further states that Contractor has not paid, given or donated, or agreed to pay give or donate to any officer or employee of Noble County, any money or other valuable thing, either directly or indirectly, in the procuring of this Contract.

Signature

Printed Name/Title

Subscribed and sworn to before me this _____ day of _____, _____.

(SEAL)

Notary Public

My Commission Expires: _____

My Commission Number: _____

MAINTENANCE BOND

KNOW ALL MEN BY THESE PRESENT, that _____, Principal, and _____, a corporation organized under the laws of the State of _____, and authorized to transact business in the State of Oklahoma, as Surety, are held firmly bound unto Noble County, in the penal sum of _____ Dollars (\$_____) in lawful money of the United States of America, said sum being the contract price, for the payment of which, well and truly to be made, we bind ourselves and each of us, our heirs, executors, administrators, trustees, successors, and assigns, jointly and severally, firmly by these presents.

Dated this _____ day of _____, 20_____.

The condition of this obligation is such that:

WHEREAS, said Principal entered into a written contract with Noble County, dated _____, 20_____, for:

**Noble County
Construction of Bridge Project
Bridge over Grassy Creek
52N3170E3300004**

all in compliance with the plans and specifications therefor, made a part of said contract and on file in the Office of the County Clerk, located in the County Courthouse Building in Noble, Oklahoma.

NOW, THEREFORE, if said Principal shall pay or cause to be paid to Noble County, Oklahoma, all damage, loss, and expense which may result by reason of defective materials and/or workmanship in connection with said work, occurring within a period of one (1) year from and after acceptance of said project by Noble County, Oklahoma; then this obligation shall be null and void, otherwise to be and remain in full force and effect.

It is further expressly agreed and understood by the parties hereto that no changes or alterations in said contract and no deviations from the plan or mode of procedure herein fixed shall have the effect of releasing the sureties, or any of them, from the obligations of this bond.

IN WITNESS WHEREOF, the said Principal has caused these presents to be executed in its name and its corporate seal to be hereunto affixed by its duly authorized officers, and the same Surety has caused these presents to be executed in its name and its corporate seal to be hereunto affixed by its attorney-in- fact, duly authorized so to do, the day and year first above written.

Principal:

By: _____

Title

(SEAL)
ATTEST:

Secretary

Surety:

By: _____

Attorney-in-Fact

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENT, that _____,
Principal, and _____, a corporation organized under the laws of the State of
, and authorized to transact business in the State of Oklahoma, as Surety, are held firmly bound Noble
County, Oklahoma, in the penal sum of _____ Dollars (\$ _____)
in lawful money of the United States of America, for the payment of which, well and truly to be made, we
bind ourselves and each of us, our heirs, executors, administrators, trustees, successors, and assigns,
jointly and severally, firmly by these presents.

Dated this _____ day of _____, 20____.

The condition of this obligation is such that:

WHEREAS, said Principal entered into a written contract with Noble County Oklahoma,
dated _____, 20____, for:

**Noble County
Construction of Bridge Project
Bridge over Grassy Creek
52N3170E330004**

all in compliance with the plans and specifications therefor, made a part of said contract and on file in the
Office of the County Clerk, located in the County Courthouse Building in Noble, Oklahoma.

NOW, THEREFORE, if said Principal shall in all particulars, well, truly, and faithfully perform and
abide by said contract and each and every covenant, condition, and part thereof and shall fulfill all
obligations resting upon said principal by the terms of said contract and specifications and if said principal
shall protect and save harmless Noble County, Oklahoma from any pecuniary loss resulting from the breach
of any of the items, covenants and conditions of said contract resting upon said principal, then this obligation
shall be null and void, otherwise to be and remain in full force and effect.

It is further expressly agreed and understood by the parties hereto that no changes or alterations in
said contract and no deviations from the plan or mode of procedure herein fixed shall have the effect of
releasing the sureties, or any of them, from the obligations of this bond.

IN WITNESS WHEREOF, the said Principal has caused these presents to be executed in its name
and its corporate seal to be hereunto affixed by its duly authorized officers, and the same Surety has caused
these presents to be executed in its name and its corporate seal to be hereunto affixed by its
attorney-in-fact, duly authorized so to do, the day and year first above written.

Principal:

By: _____

Title

(SEAL)
ATTEST:

Secretary

Surety:

By: _____

Attorney-in-Fact

STATUTORY BOND

KNOW ALL MEN BY THESE PRESENT, that _____,
Principal, and _____, a corporation organized under the laws of the State of
, and authorized to transact business in the State of Oklahoma, as Surety, are held firmly bound unto Noble
County, Oklahoma, in the penal sum of _____ Dollars (\$_____)
in lawful money of the United States of America, for the payment of which, well and truly to be made, we
bind ourselves and each of us, our heirs, executors, administrators, trustees, successors, and assigns,
jointly and severally, firmly by these presents.

Dated this _____ day of _____, 20_____.

The condition of this obligation is such that:

WHEREAS, said Principal entered into a written Contract with Noble County Oklahoma,
dated _____, 20_____, for:

**Noble County
Construction of Bridge Project
Bridge over Grassy Creek
52N3170E330004**

all in compliance with the plans and specifications therefor, made a part of said contract and on file in the
Office of the County Clerk, located in the County Courthouse Building in Noble, Oklahoma.

NOW, THEREFORE, if said Principal shall fail or neglect to pay all indebtedness incurred by said
Principal or subcontractors of said Principal who performs work in the performance of such contract, for
labor and materials and repairs to and parts of equipment used and consumed in the performance of said
contract within thirty (30) days after the same becomes due and payable, the person, firm, or corporation
entitled thereto may sue and recover on this bond, the amount so due and unpaid.

It is further expressly agreed and understood by the parties hereto that no changes or alterations in
said contract and no deviations from the plan or mode of procedure herein fixed shall have the effect of
releasing the sureties, or any of them, from the obligations of this bond.

IN WITNESS WHEREOF, the said Principal has caused these presents to be executed in its name
and its corporate seal to be hereunto affixed by its duly authorized officers, and the same Surety has caused
these presents to be executed in its name and its corporate seal to be hereunto affixed by its
attorney-in-fact, duly authorized so to do, the day and year first above written.

Principal:

By: _____

Title

(SEAL)
ATTEST:

Secretary

Surety:

By: _____

Attorney-in-Fact

NOTICE TO PROCEED

TO:

FROM: Noble County Commissioners, Noble County, Oklahoma

YOU ARE HEREBY NOTIFIED that all contract documents have been executed and accepted in relation to the contract on

**Noble County
Construction of Bridge Project
Bridge over Grassy Creek
52N3170E3300004**

entered into on the ___ day of _____, 20 ____, by and between the County and

_____ and that work may now be commenced in

accordance with said Contract. With a contract time of 120 calendar days, the completion

date is the ___ day of _____.

DATED at Noble County, Oklahoma this ___ day of _____, 20 ____.

Noble County Commissioners, Noble County, Oklahoma

By: _____
Chairman

cc: County Clerk

INVOICE AFFIDAVIT

STATE OF _____)
) SS.
COUNTY OF _____)

The undersigned (architect, contractor, supplier, engineer, or supervisory official) of lawful age, being first duly sworn, on oath says that this invoice, claim or contract is true and correct. Affiant further states that the work, services, or materials as shown by this invoice or claim have been completed or supplied in accordance with the plans, specifications, orders or requests furnished to the affiant. Affiant further states that (s) he has made no payment, given or donated or agreed to pay, give or donate either directly or indirectly to any elected official, officer or employee of the State of Oklahoma, of money or any other thing of value to obtain payment or the award of this contract.

**Noble County
Construction of Bridge Project
Bridge over Grassy Creek
52N3170E3300004**

Project Name

Project No.

Signature - Contractor or Supplier

Company Name (Print or Type)

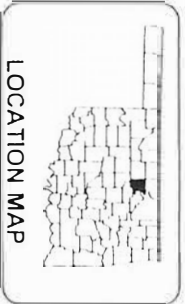
Address

City, State, Zip

Subscribed and sworn to before me this _____ day of _____, 20_____.

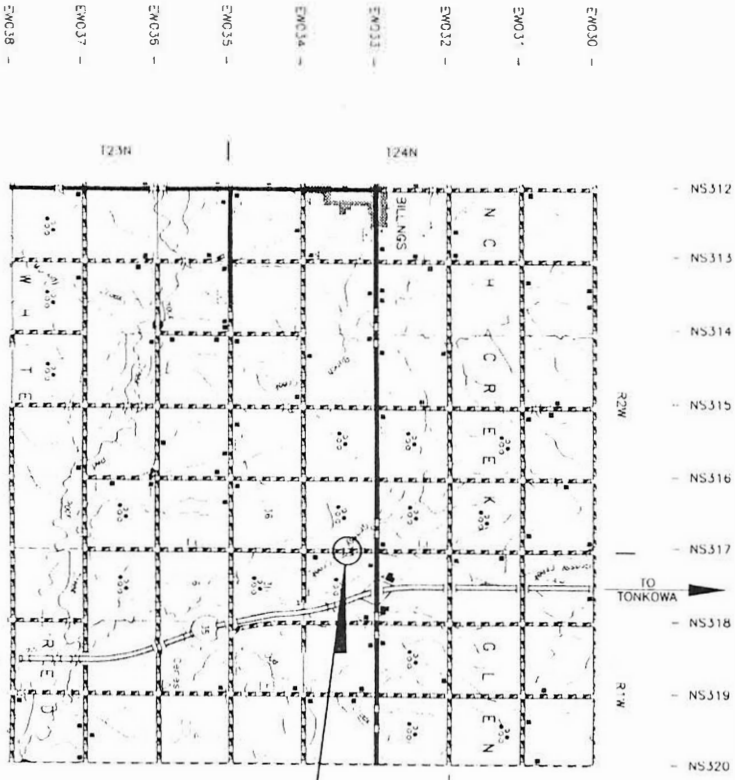
_____, Notary Public

My Commission Expires: _____



NOBLE COUNTY, OKLAHOMA

PLAN OF PROPOSED COUNTY BRIDGE LOCAL BRIDGE 128A OVER GRASSY CREEK STRUCTURE NO. 52N3170E330000-4



BRIDGE LENGTH - 307.5 FT

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APPROVED BOARD OF COUNTY COMMISSIONERS

JASON KENHOLZ DISTRICT NO. 1

DARY WAT DISTRICT NO. 2

CHANCE WEST DISTRICT NO. 3

SANDRA RICHARDSON COUNTY CLERK

DATE

2009 OKLAHOMA STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION-ENGLISH GOVERNMENT ADMINISTRATION THE BOARD OF ENGINEERING AND SURVEYING PROFESSIONAL ENGINEERS AND SURVEYORS OKLAHOMA DIVISION OF PROFESSIONAL ENGINEERS AND SURVEYORS

MKEC

REGISTERED PROFESSIONAL ENGINEERS AND SURVEYORS

OKLAHOMA DIVISION OF PROFESSIONAL ENGINEERS AND SURVEYORS

OKLAHOMA ENGINEERING, INC. CAP2988 EXPIRES 06/30/19 OKLAHOMA DIVISION OF PROFESSIONAL ENGINEERS AND SURVEYORS

Anthony T. Hixey

DATE 8/19/19

GENERAL CONSTRUCTION NOTES

SPECIFICATIONS - THE REQUIREMENTS OF THE 2009 OKLAHOMA STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, EXCEPT AS MODIFIED BY THE PLANS.
 VERIFICATION OF EXISTING CONDITIONS - THE CONTRACTOR SHALL BE RESPONSIBLE FOR FULLY UNDERSTANDING THE NATURE OF THE WORK AND CONDITIONS UNDER WHICH THE WORK WILL BE PERFORMED.
 MATERIALS - ALL MATERIAL MUST BE NEW AND DELIVERED TO PROJECT SITE.
 NOBLE COUNTY MILL SUPPLY FIVE (5) 30'-0" LONG STEEL BEAMS WITH CHANNEL SHEAR CONNECTORS FOR THIS BRIDGE.
 PROVIDE H-PILES IN ACCORDANCE WITH ASTM A572 GRADE 50. PROVIDE STRUCTURAL STEEL FOR ALL ANGLES IN ACCORDANCE WITH ASTM A572 GRADE 50. PROVIDE CHANNELS AND STEEL PLATE IN ACCORDANCE WITH ASTM A572 GRADE 50 OR S10 PROVIDE WELDED STUDS FOR CHANNEL HEADERS IN ACCORDANCE WITH ASTM A572 GRADE 1015, 1019 OR 1020.
 REMOVAL OF LOW WATER CROSSING - CONTRACTOR WILL REMOVE THE EXISTING LOW WATER CROSSING.
 CONSTRUCTION TRAFFIC CONTROL - NOBLE COUNTY WILL BE RESPONSIBLE FOR ALL CONSTRUCTION SIGNING AND TRAFFIC CONTROL. CONTRACTOR SHALL GIVE NOBLE COUNTY DISTRICT NO. 1 AT LEAST 2 WEEKS NOTICE BEFORE BEGINNING CONSTRUCTION.

PAY ITEM NOTES

81 INCLUDES ALL COST OF ALL LABOR, EQUIPMENT, WELDING AND INCIDENTALS NECESSARY TO CONSTRUCT THE BRIDGE EXCEPT FOR SUPPLYING, PLACING AND FINISHING CONCRETE FOR THE DECK.
 82 PROVIDE HIGH EARLY STRENGTH CONCRETE WITH A MINIMUM COMPRESSIVE STRENGTH OF 4500 P.S.I. HIGH EARLY STRENGTH CONCRETE MUST REACH MINIMUM COMPRESSIVE STRENGTH WITHIN 72 HOURS OF PLACEMENT.
 INCLUDE ALL COST ASSOCIATED WITH SUPPLYING THE CONCRETE, PLACING AND FINISHING THE BRIDGE DECK AND CURBS. LABOR AND EQUIPMENT AND INCIDENTALS NECESSARY TO COMPLETE THE WORK IN THE CONTRACT UNIT PRICE OF "H.E.S. CONCRETE & FINISHING".
 83 THE PRICE BID FOR THIS ITEM SHALL ESTABLISH THE CONTRACT UNIT PRICE PER LINEAR FOOT FOR THE DRIVING OF THE ABUTMENT SEAT AND PIER H-PILES PAST THE PLAN LENGTH IF IT IS NECESSARY TO DO SO.

MATERIAL NOTES

- (1) QUANTITY BASED ON 2 CAPS 34'-0" LONG
- (2) QUANTITY BASED ON 12 PILES 30'-0" LONG
- (3) QUANTITY BASED ON 14 PILES 40'-0" LONG
- (4) QUANTITY BASED ON 1 CAP 31'-8" LONG
- (5) QUANTITY BASED ON 7 PILES 40'-0" LONG
- (6) SEAT PILES SHALL BE DRIVEN TO PRACTICAL RESISTANCE. DRIVING SHALL BE DRIVEN TO FULL LENGTH OR PRACTICAL RESISTANCE, WHICHEVER OCCURS FIRST. PILES FOR 2 ABUTMENTS 31'-6" WIDE WITH TWO 11'-9" WINGS.
- (7) DRIVE SHEET PILING TO PLAN LENGTH. QUANTITY BASED ON 20'-0" LONG SHEET PILES FOR 2 ABUTMENTS 31'-6" WIDE WITH TWO 11'-9" WINGS.
- (8) QUANTITY BASED ON 56 SHEETS 36" WIDE X 12' LONG. NO WASTE WAS INCLUDED IN THE QUANTITY.
- (9) QUANTITY BASED ON 28 SHEETS 5'-11" LONG.
- (10) ESTIMATED QUANTITY FOR 56 STIFFENER PLATES 7/8"x19" IN SIZE.
- (11) ESTIMATED QUANTITY FOR 18 STIFFENER PLATES 7/8"x11'-0" IN SIZE.
- (12) PLACE SLAB BOLSTER AT NO MORE THAN 4 FOOT CENTERS. SLAB BOLSTER SHOULD BE 5'-0" IN LENGTH WITH 5" LEG SPACING. SLAB BOLSTER SHALL RUN PARALLEL OR PERPENDICULAR TO LEG OF BRIDGE.
- (13) QUANTITY BASED ON 4 CHANNELS 20'-0" LONG.
- (14) QUANTITY BASED ON 9 PLATES 20'-0" LONG.
- (15) QUANTITY BASED ON 3 CHANNELS 20'-0" LONG.
- (16) QUANTITY BASED ON 4 ANGLES 20'-0" LONG.
- (17) QUANTITY BASED ON 48 SECTIONS 5'-11" IN LENGTH AND 16 SECTIONS 8'-0" IN LENGTH AND INCLUDES 180' FOR WASTE.
- (18) QUANTITY BASED ON 90 SECTIONS 5'-0" IN LENGTH AND 2 SECTIONS 31'-6" IN LENGTH AND INCLUDES 77' FOR WASTE.
- (19) QUANTITY BASED ON 125 CHANNEL SHEAR CONNECTORS 8" IN LENGTH.

PAY QUANTITIES

ITEM	UNIT	AMOUNT
BRIDGE CONSTRUCTION LABOR	SR	1
H.E.S. CONCRETE & FINISHING	CF	513
PILE DRIVING BEYOND PLAN QUANTITY	CF	95
REMOVAL OF EXISTING LOW WATER CROSSING	BLUM	1

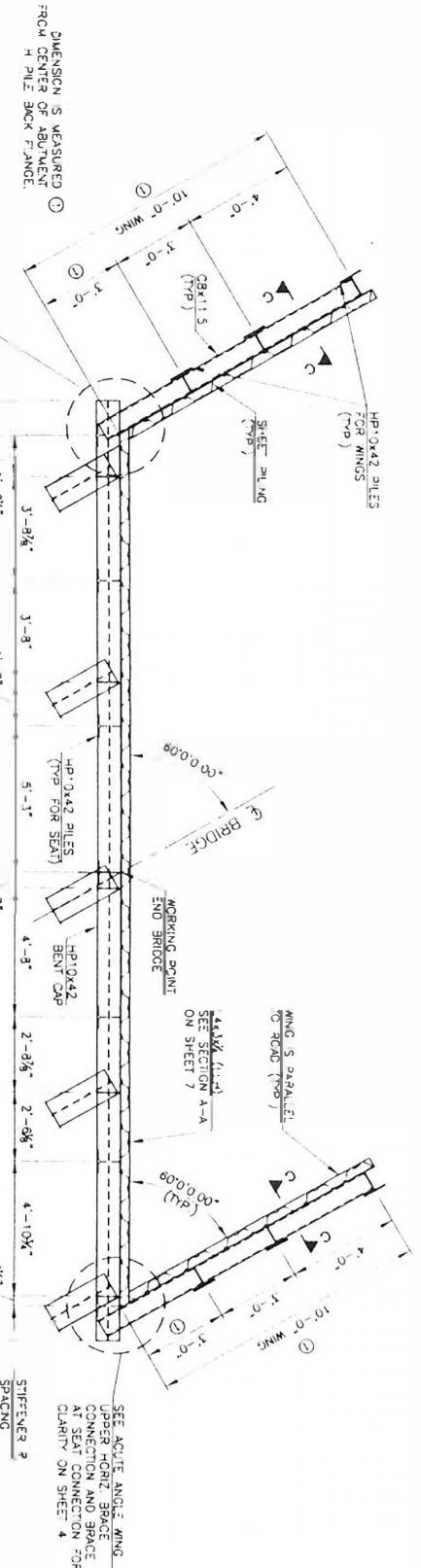
BRIDGE "A" SCHEDULE OF MATERIALS

ITEM	UNIT	AMOUNT
HP 10 X 42 ABUTMENT CAPS	LF	80
HP 10 X 42 WING PILES	LF	360
HP 10 X 42 ABUTMENT SEAT PILES	LF	560
HP 14 X 73 PIER BENT CAP	LF	40
HP 12 X 53 PIER BENT PILES	LF	280
10 GAUGE SHEET PILES	SF	2,900
36" WIDE 22 GAUGE STEEL DECK FORMS	SF	2,315
48 X 20 BRIDGE TRAFFIC RAIL POSTS	LF	200
7/8 X 9" PLATE	LF	40
7/8 X 7" PLATE	LF	40
#4 REINFORCING STEEL	LF	7,500
#5 REINFORCING STEEL	LF	14,200
1" X 5'-0" SLAB BOLSTER	EA	136
2" X 5'-0" SLAB BOLSTER	EA	120
3/4" X 5" WELDED STUD	LF	90
C10 X 20 END HEADER	LF	180
3/4" X 3" PLATE	LF	300
C8 X 11.5 HORIZONTAL BRACING	LF	50
C10 X 20 WING CAP	LF	80
C10 X 20 PIER HORIZONTAL BRACING	LF	80
L5 X 3 X 1/2 PIER DIAGONAL BRACING	LF	30
L4 X 3 X 1/2 SHEET PILE CAP	LF	120
L3 X 3 X 1/2 BRACING	LF	540
L3 X 3 X 1/2 SIP DECK FORM SUPPORT	LF	520
C4 X 7.2 SHEAR CONNECTOR	LF	100
# BEAM GUARDRAIL	EA	1525
# BEAM FLARED END SECTION	EA	4

DESIGN: HWL
 DRAWN: HWL
 CHECKED: JTH
 APPROVED: JTH

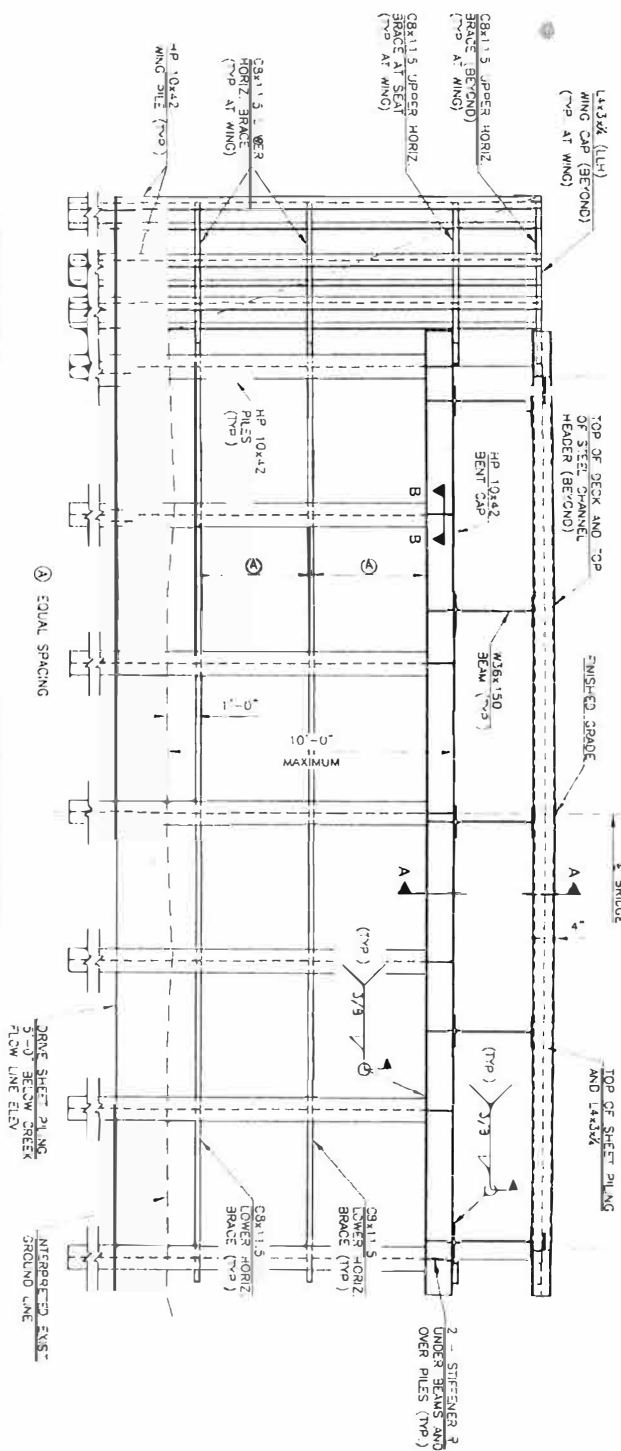
GRASSY CREEK
 NOBLE COUNTY
SUMMARY OF PAY QUANTITIES AND NOTES (BRIDGE)

SHEET NO. 2



ABUTMENT PLAN
(ONE SHOWN, TWO REQUIRED)

NOTE:
FOR HORIZONTAL BRACE CONNECTION DETAILS SEE SHEET 4.
FOR SECTION A-A, B-B, C-C SEE SHEET 7.



TYPICAL WING
ELEVATION

ABUTMENT ELEVATION
(ONE SHOWN, TWO REQUIRED)

DRIVE SHEET PILING
5'-0" BELOW CREEK
FLOW LINE ELEV.

Ⓐ EQUAL SPACING

NOTE:
SHEET PILING SHALL BE MADE FROM STEEL
CONFORMING TO ASTM 1011 OR ASTM A653
AND SHALL BE HOT-DIP GALVANIZED PER ASTM
A123 AT A RATE OF 2 OZ. PER SQUARE FEET
TOTAL BOTH SIDES. OR GALVANIZED PER ASTM
A653 WITH 0.20 CLASS COATING. SHEET PILING
PILING SHALL BE 100% OF 1011/45 SHEET'S
TENSILE AND SHELL YIELD. MINIMUM YIELD
STRENGTH OF 30,000 PSI.

NOTE:
ALTERNATE SHEET PILING MAY BE
USED UPON APPROVAL OF THE
ENGINEER. LOAD CAPACITY SHALL
BE NO LESS THAN THAT PROVIDED
BY SECTION SPECIFIED ON THIS
SHEET.

HP 10 X 42 PILES FOR ABUTMENT
SEAL SHALL BE PERFORMED PER SECTION
514.04(2) OF THE 2009 ODOT
STANDARD SPECIFICATIONS FOR HIGHWAY
CONSTRUCTION. PRACTICAL REFUSAL IS
DEFINED AS FOUR CONSECUTIVE SETS
OF 10 BLOWS THAT PENETRATE NO
MORE THAN 1/2 INCH PER SET.
DISCONTINUE DRIVING BEFORE REACHING
PRACTICAL REFUSAL. DRIVING IS
CAUSING DAMAGE TO THE PILE.

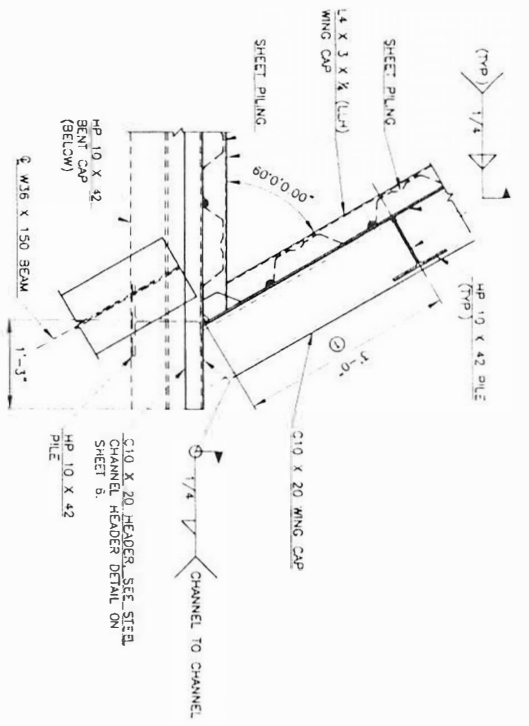
HP 10 X 42 PILES FOR WINGS SHALL
BE DRIVEN TO FULL LENGTH OR
PRACTICAL REFUSAL, WHICHEVER
OCCURS FIRST.

DO NOT EXCEED 10'-0" FROM TOP OF
BENT CAP TO GROUND LINE AT SHEET
PILING.

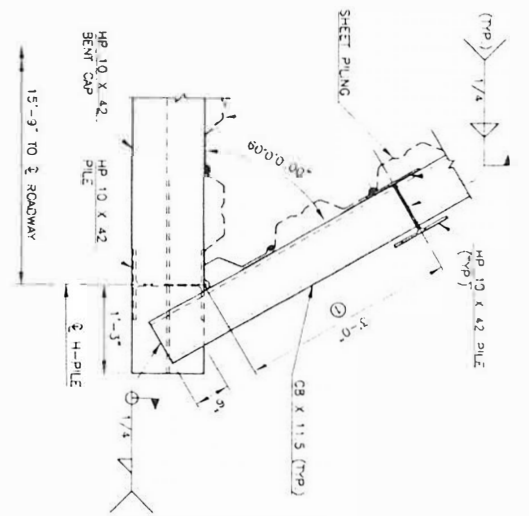
ALL WELDING SHALL USE E7018
ELECTRODES.

DESIGN	HW	CRASSY CREEK	NOBLE COUNTY
DRAWN	HWL		
CHECKED	JTH		
APPROV	JTH		
SQUAD	WKEG	ENG	

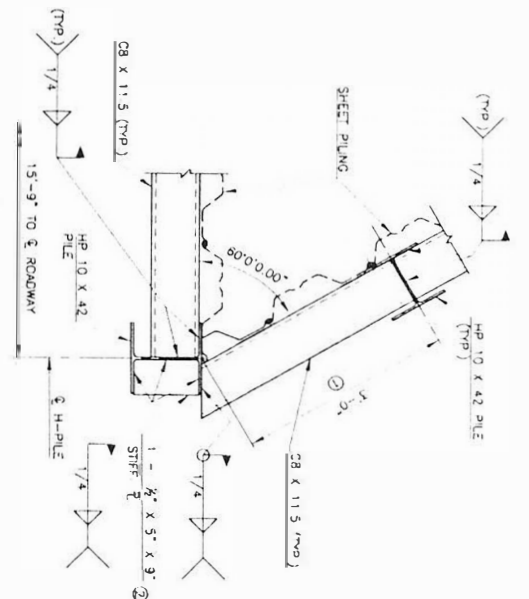
ABUTMENT PLAN



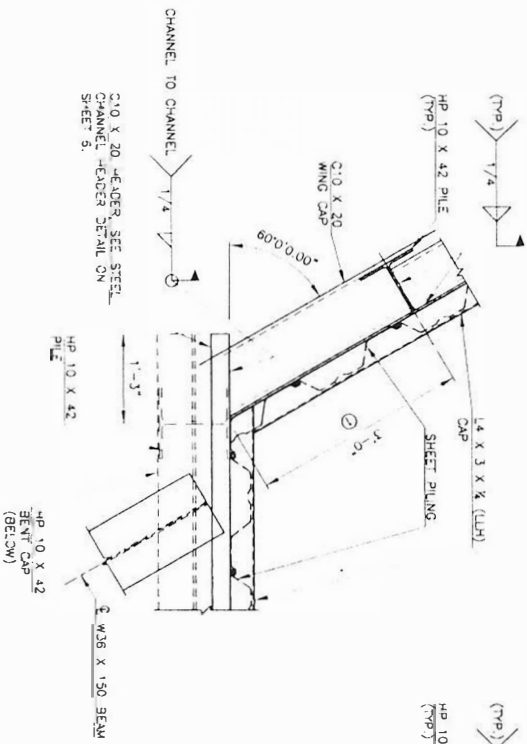
UPPER HORIZONTAL BRACE CONNECTION DETAIL
AT ACUTE ANGLE WING



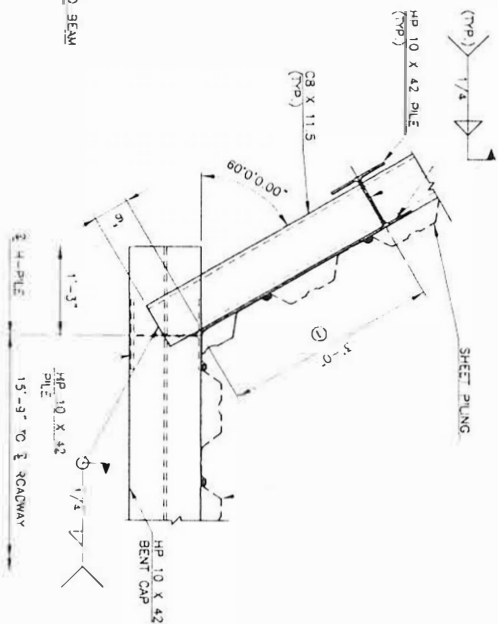
HORIZONTAL BRACE AT SEAT CONNECTION DETAIL
AT ACUTE ANGLE WING



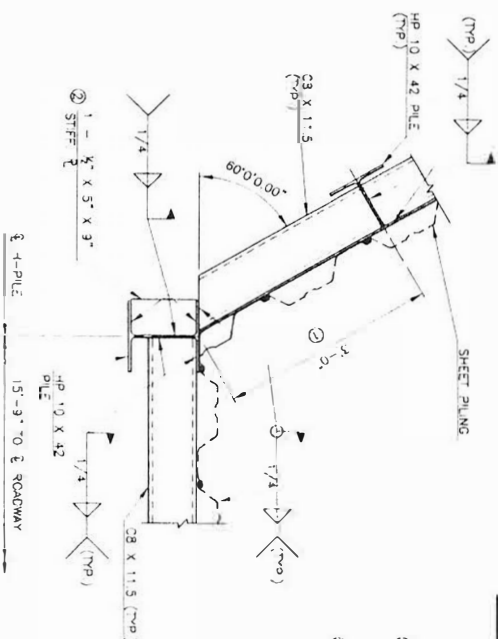
LOWER HORIZONTAL BRACE CONNECTION DETAIL
AT ACUTE ANGLE WING



UPPER HORIZONTAL BRACE CONNECTION DETAIL
AT OBTUSE ANGLE WING



HORIZONTAL BRACE AT SEAT CONNECTION DETAIL
AT OBTUSE ANGLE WING



LOWER HORIZONTAL BRACE CONNECTION DETAIL
AT OBTUSE ANGLE WING

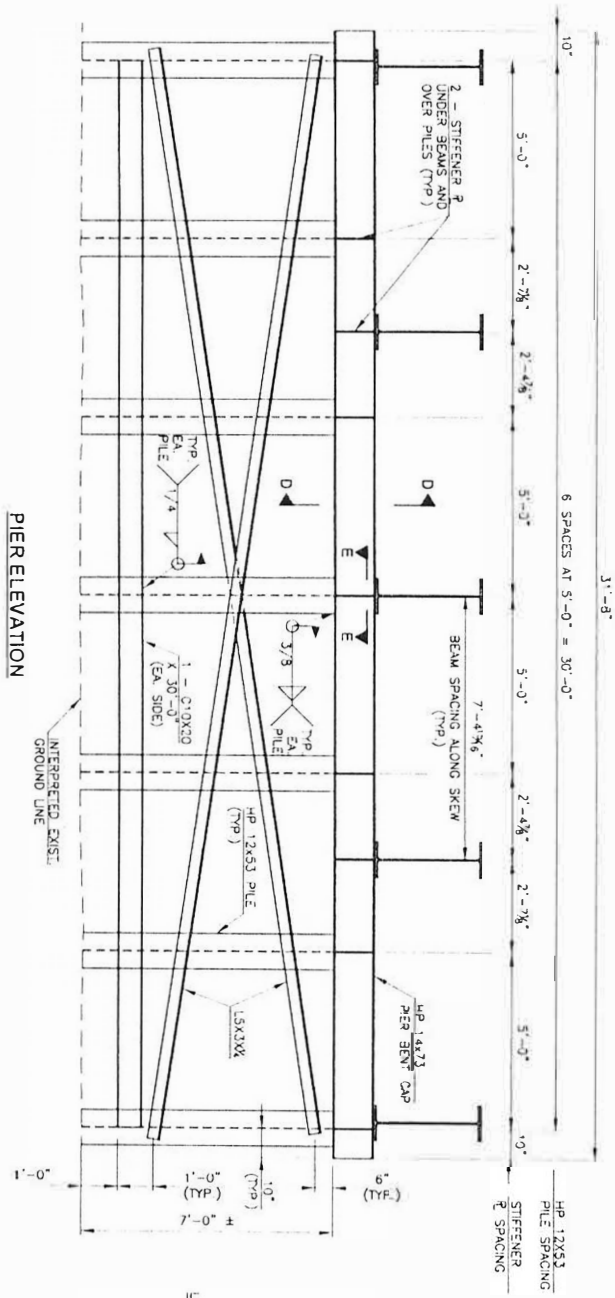
ALL WELDING SHALL USE E7018 ELECTRODES.

- ① DIMENSION IS MEASURED FROM CENTER OF ABUTMENT PILE BACK FLANGE.
- ② ALONG STIFFENER PLATE WITH C8 X 11.5 WEB FROM WING.

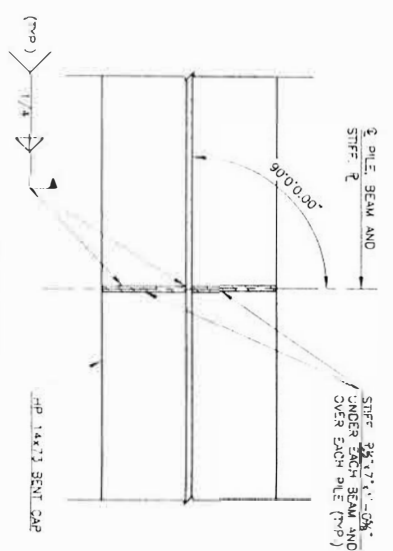
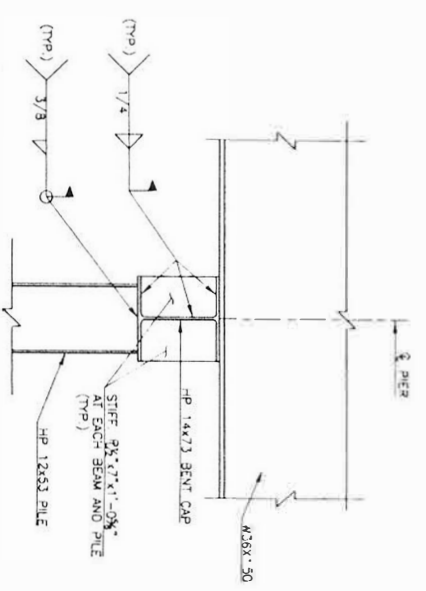
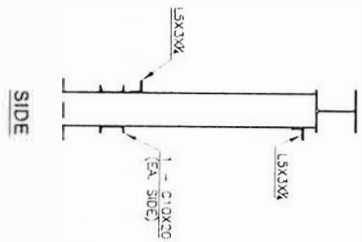
DESIGN	HW	CRASSTY CREEK	NOBLE COUNTY
DRAWN	HW		
CHECKED	JTH		
APPROV	JTH		
SCALE	AS SHOWN		

ABUTMENT DETAILS

SHEET NO. 4

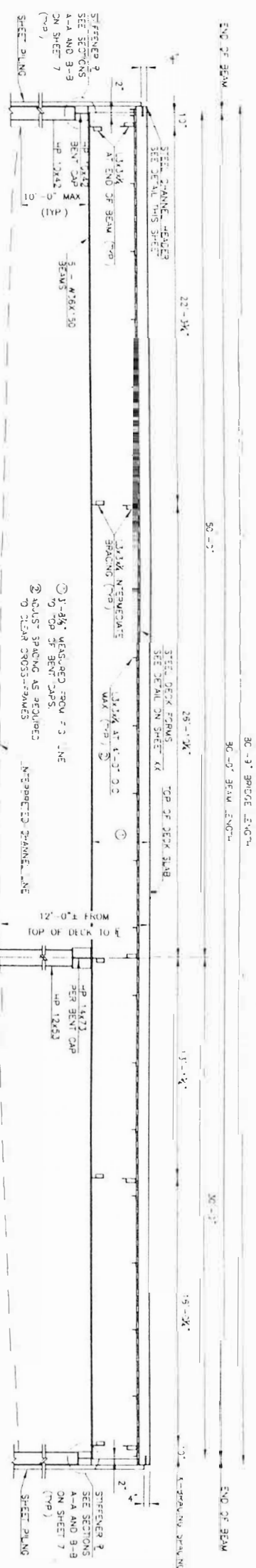


ALL WELDING SHALL USE E7013 ELECTRODES.



DESIGN	HW L.	GRASSY CREEK	NOBLE COUNTY
DRAWN	HW L.		
CHECKED	J.T.H.		
APPROV	J.T.H.		
SQUAD	MKEC ENG		

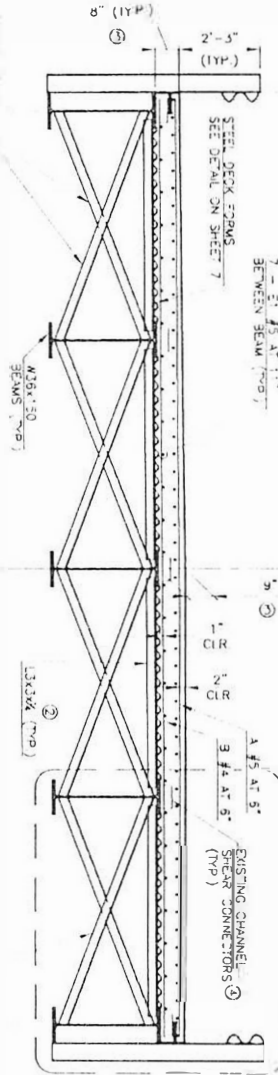
PIER DETAILS



LONGITUDINAL SECTION

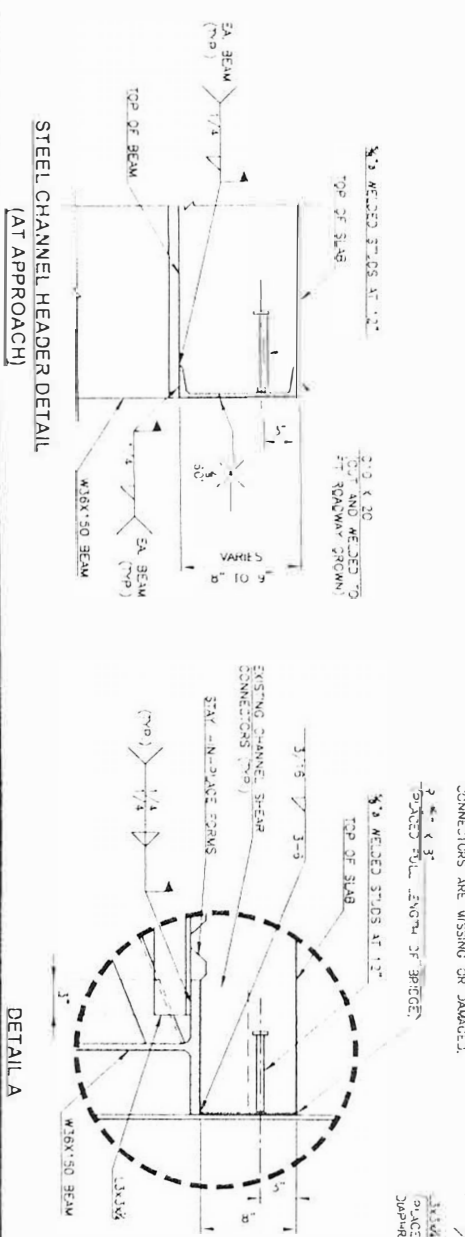
DESIGN DATA
 4.5 CONCRETE
 REINFORCING STEEL (GRADE 60)
 NEW STRUCTURAL STEEL (GRADE 50)
 LFR INVENTORRY RATING 51.0 TONS (420)
 LFR OPERATING RATING 35.2 TONS (420)
 FR INVENTORRY RATING 74.5 TONS (4520)
 FR OPERATING RATING 124.5 TONS (4520)

SAFETY GUARD RAIL WITH FLARED END SECTIONS



TYPICAL CROSS SECTION

- ① ADJUST SPACING AS REQUIRED TO CLEAR CROSS-RAMES
- ② SLAB THICKNESS INCLUDING STEEL DECK FORM = 3" (AT SIDES) AND 9" (AT E BRIDGE); ACTUAL CONCRETE THICKNESS ABOVE STEEL DECK FORM = 3 3/4" AT SIDES
- ③ REPLACE EXISTING SHEAR CONNECTORS WITH 3" LONG CL#7 2 CHANNEL AT MAXIMUM 24" SPACING FROM EXISTING SHEAR CONNECTORS ARE MISSING OR DAMAGED.

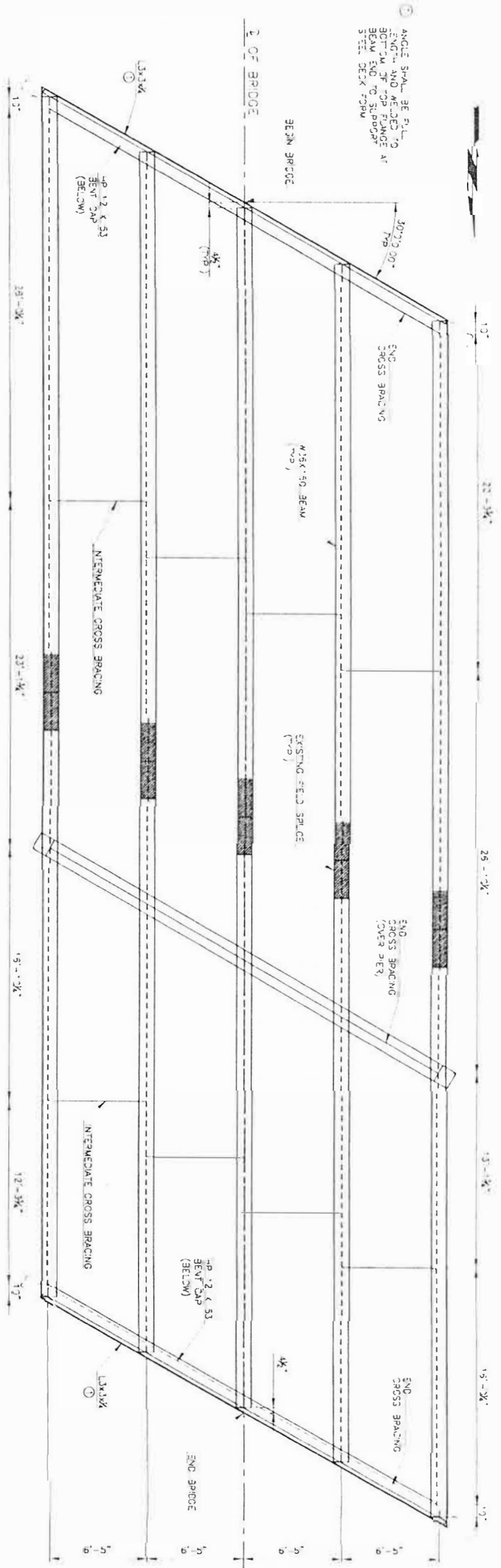


STEEL CHANNEL HEADER DETAIL (AT APPROACH)

TRAFFIC RAIL AND DIAPHRAGM DETAIL

DESIGN - W. L. JOHNSON
 DRAWN - H. L. JOHNSON
 CHECKED - J. H. JOHNSON
 APPROVED - J. H. JOHNSON

NOBLE COUNTY
 SHEET NO. 5



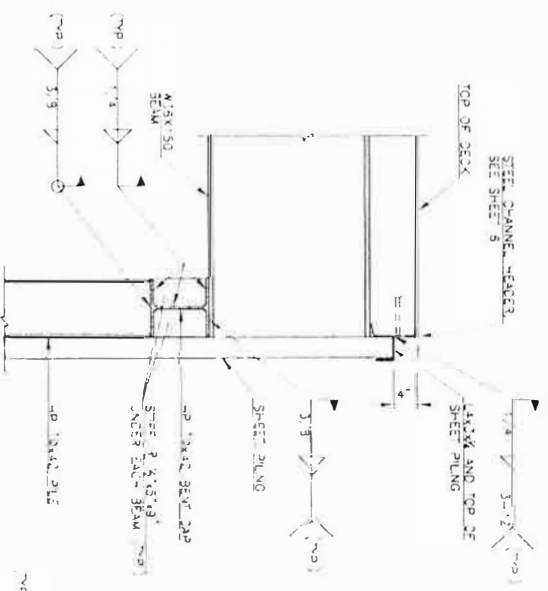
BEAM FRAMING PLAN

SHEETS AT EXISTING FIELD SPLICE SHALL BE REPAIRED OR REPLACED IF DAMAGED

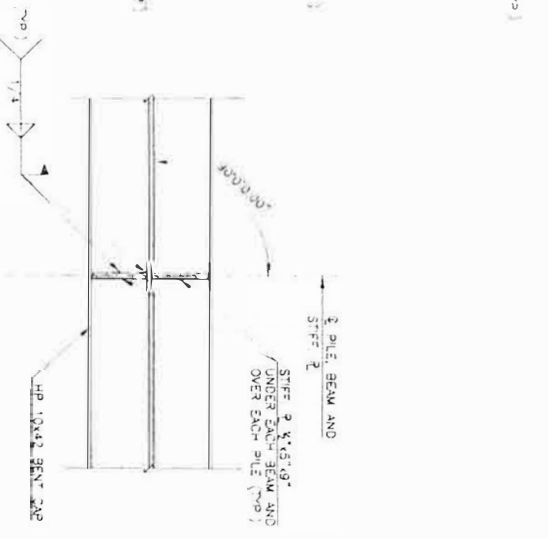
STAGGER THE LOCATION OF THE EXISTING FIELD SPLICE FOR EACH BEAM

DECK FORMS SHALL BE A 1/2" OR APPROVED EQUIVALENT 1/4" DEEP G90 GALVANIZED DESIGN THICKNESS OF 0.0298 INCH (22 GAUGE), WITH MINIMUM FIELD STRENGTH OF NOT LESS THAN 60,000 PSI CONFORMING TO ASTM A653. DECK FORM SECTIONS SHALL BE PLACED WITH RIBS PARALLEL TO BEAMS AND WITH SIDE LAPS UP ALONG A VERTICAL CENTERLINE. DECK FORMS SHALL END OVER SUPPORT FLANGES OR SHALL END OVER THE END LAPS OVER SUPPORT FLANGES. DO NOT ALLOW BOTTOM SHEETS TO EXTEND BEYOND EDGE OF SUPPORT FLANGE. INSTALLED ALUMINUM FORMS END TO END SHALL BE WELDED TOGETHER WITH PERMANENTLY PLACED TO SUPPORTING STEEL BEAMS AND ADJOINING DECK SHEETS IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.

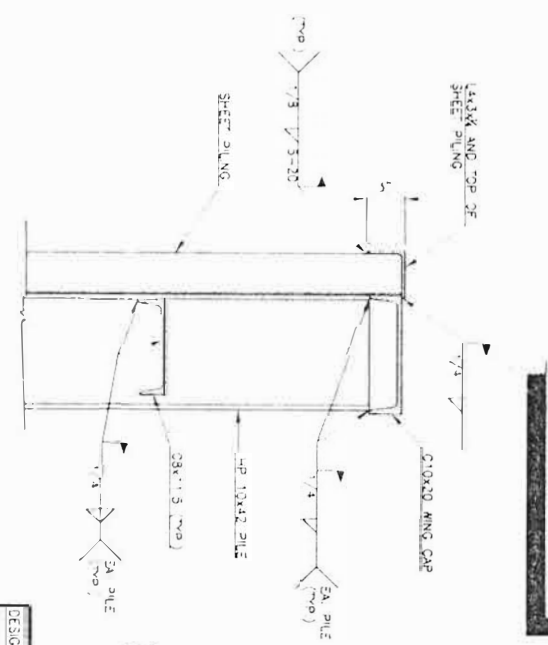
STEEL DECK FORM DETAIL



SECTION A-A



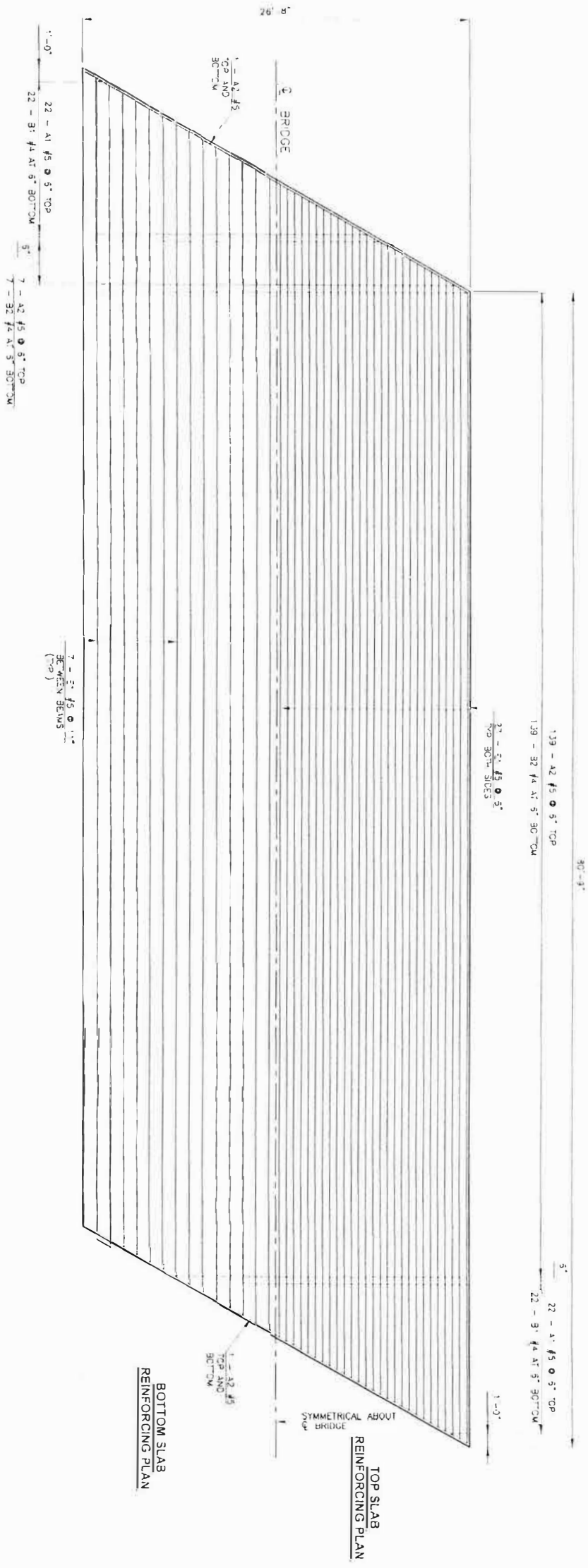
SECTION B-B



SECTION C-C

DESIGN	HW	CRASSY CHECK	NOBLE COUNTY
DRAWN	HW		
CHECKED	JTH		
APPROVED	JTH		
SCALE	WORKING		

BEAM FRAMING PLAN

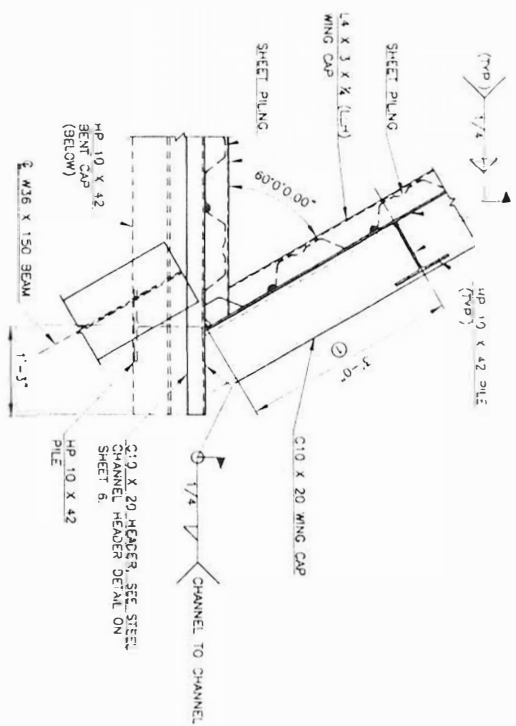


DECK REINFORCING PLAN

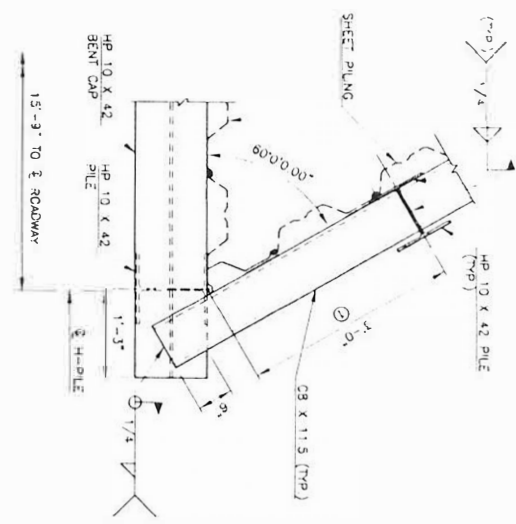
DECK BARLIST					
MARK	SIZE	NO.	FORM	LENGTH	LENGTH VARIATION
1	A1	44	S7R	10'-4" AVG	+3" -0" -9'-5"
2	A2	150	S7R	40'-0"	
3	A3	44	S7R	10'-4" AVG	+3" -0" -9'-5"
4	A4	148	S7R	40'-0"	
5	A5	32	S7R	100'-0"	

- 1 2 SECS OF 22 LINEAR FOOT QUANTITY BASED ON 20'-0" PIECE
- 2 TWO 20'-0" PIECES WITH 2'-3" MINIMUM LAP
- 3 TWO 20'-0" PIECES WITH 2'-0" MINIMUM LAP
- 4 FIVE 20'-0" PIECES WITH 2'-3" MINIMUM LAP

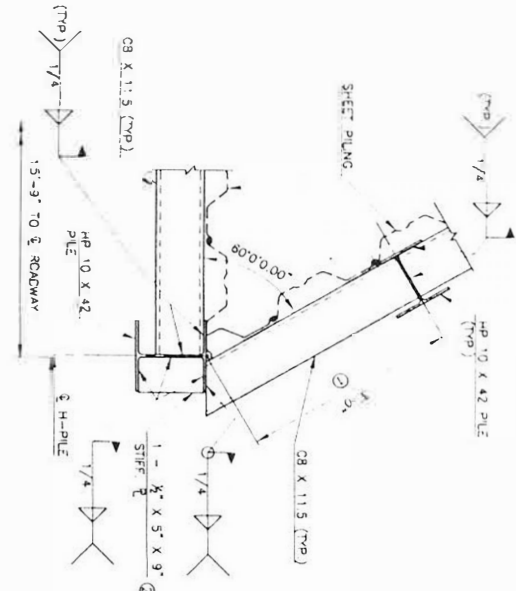
DESIGNER: JAMES CREEK
 DRAWN: JAMES CREEK
 CHECKED: JAMES CREEK
 APPROVED: JAMES CREEK
 SCALE: W/200 ENG
 MOBILE COUNTY
DECK REINFORCING PLAN
 SHEET NO. 3



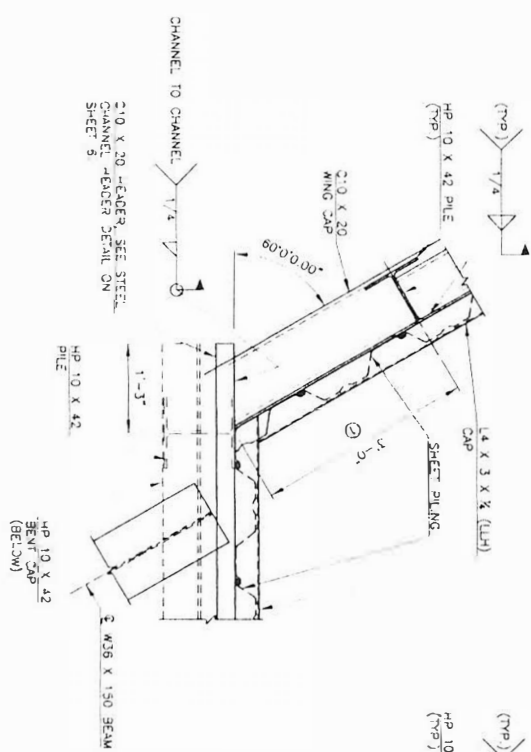
UPPER HORIZONTAL BRACE CONNECTION DETAIL
AT ACUTE ANGLE WING



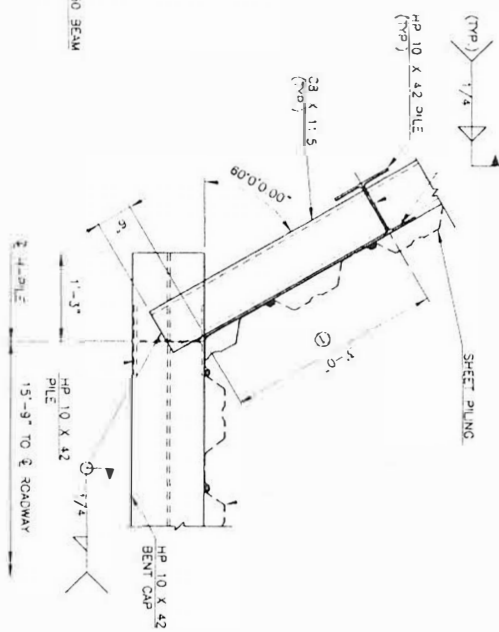
HORIZONTAL BRACE AT SEAT CONNECTION DETAIL
AT ACUTE ANGLE WING



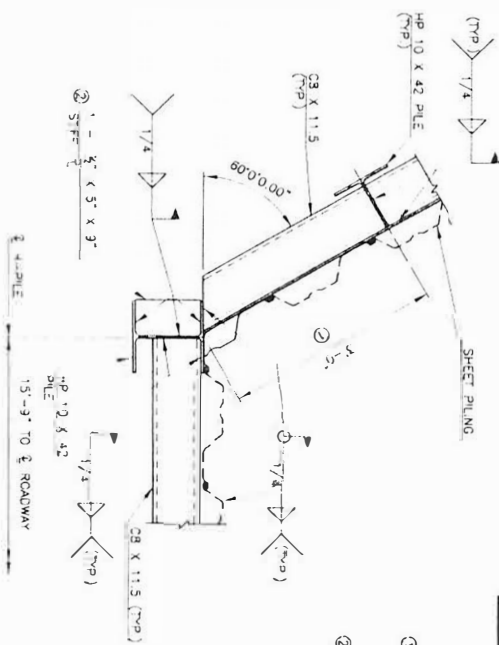
LOWER HORIZONTAL BRACE CONNECTION DETAIL
AT ACUTE ANGLE WING



UPPER HORIZONTAL BRACE CONNECTION DETAIL
AT OBTUSE ANGLE WING



HORIZONTAL BRACE AT SEAT CONNECTION DETAIL
AT OBTUSE ANGLE WING



LOWER HORIZONTAL BRACE CONNECTION DETAIL
AT OBTUSE ANGLE WING

ALL WELDING SHALL USE E7018 ELECTRODES.

- ① DIMENSION & MEASURED FROM CENTER OF ABUTMENT H PILE BACK FLANGE.
- ② ALONG STIFFENER PLATE WITH C8 X 11.5 WES FROM WING.

DESIGN	MW	BRASSY CREEK	MOBILE COUNTY
DRAWN	LWC		
CHECKED	JTH		
APPROV	JTH		
SCALE	AS SHOWN		

ABUTMENT DETAILS