

NOTICE TO BIDDERS

Train Tunnel Foundation Repair at the Niabi Zoo

NIABI ZOO BID ID#:2016-006

9/12/16

TO WHOM IT MAY CONCERN:

The Rock Island County Forest Preserve District is requesting bids for

Train Tunnel Foundation Repair at the Niabi Zoo , Coal Valley, Illinois.

The price shall include **ALL COSTS TO COMPLETE**, including labor, tools, equipment and materials to complete the proposed work as shown on the plans and noted on the proposal form. Please respond using the enclosed Proposal Bid form. The SEALED BID marked **Train Tunnel Foundation Repair at Niabi Zoo - NIABI ZOO BID ID#: 2016-006** must be received no later than 2:00 PM, Tuesday, October 4, 2016 in the Forest Preserve Office, 19406 Loud Thunder Road, Illinois City, Illinois 61259. The bids will be publicly opened and read aloud immediately thereafter. Only bids using the enclosed proposal forms will be considered.

Note: Rock Island County Forest Preserve District is not subject to Excise Tax or Illinois State Sales Tax.

Note: Bids will be considered on work and material complying substantially with the plans and as generally noted in the **SCOPE OF WORK**, any deviation or substitution needs to be stated and described in detail. The Rock Island County Forest Preserve District will be the sole determiner whether such substitutions are equivalent to the proposed repairs.

SCOPE OF WORK:

- Selective demolition and removal of existing timber support piers.
- Temporary shifting or removal of existing floor and wall framing.
- Temporary shoring and jacking of existing floor beams.
- Foundation excavation including any necessary excavation support.
- Forming and placing concrete and associated reinforcement.
- Casting and placing concrete pier caps.
- Final grading, seeding and mulch.

GENERAL REQUIREMENTS:

- Once work has commenced the Contractor is responsible for being at the site each day until the work is completed. Work may commence once a contract and performance bond (if required) is secured.
- Work shall be completed by December 23, 2016. Liquidated damages are \$475 per calendar day.
- Contractor is responsible for verification of actual quantities.
- The Contractor shall have the responsibility of abiding by all of the Forest Preserve District policies at Niabi Zoo pertaining to vendors and contractors, which shall be provided upon award of the project.
- The successful bidder agrees to abide by the Rock Island County Forest Preserve District PAYMENT PROCEDURE in which bills received prior to the 25th day of the month are processed and paid by check on approximately the 25th day of the next month.

- The Rock Island County Forest Preserve District reserves the RIGHT TO REJECT any or all bids, to waive any irregularities in a bid, or to accept that bid which, in the judgment of proper officials, is to be in the best interest of Rock Island County Forest Preserve District.

SITE VISIT CONTACT:

- Scott Hesselberg, Maintenance Superintendent, Cell Ph# 309-428-3209 at Niabi Zoo, Monday through Friday, 8:00pm – 4:00pm

PREVAILING WAGE RATES: This contract is subject to an "AN ACT regulating wages of laborers, mechanics and other workers employed in any public works by the State, County, City or any public body or any political subdivision or by anyone under contract for public works", approved June 26, 1941, as amended, except that where a prevailing wage violates a Federal law, order, or ruling, the rate conforming to the Federal law, order, or ruling shall govern.

The "prevailing rate of wages" will be used for this contract. The following conditions will be required: Not less than prevailing rate of wages for Rock Island County as found by the Illinois Department of Labor or determined by a court on review shall be paid to all laborers, workers and mechanics performing work under this contract. These prevailing rates of wages are included in this contract. The contractor and each subcontractor shall keep an accurate record showing the names and occupations of all laborers, workers and mechanics employed by them on this contract, and also showing the actual hourly wages paid to each of such persons.

The submission by the contractor and each subcontractor of payrolls, or copies thereof, is required. The contractor and each subcontractor shall preserve their weekly payroll records for a period of three years from the date of completion of this contract.

If the Illinois Department of Labor revises the prevailing rate of hourly wages to be paid by Rock Island County, the revised rates as provided by the public body shall apply to this contract.

Please access Rock Island County Forest Preserve District Website for Prevailing Wage Information:

<http://www.ricfpd.org>

INSURANCE: The contractor shall provide insurance in the following coverage and amounts, and shall submit certificates from his insurance company indicating the coverage in force prior to starting work.

Worker's Compensation	Statutory
Manufacturers & Contractors Liability	\$1,000,000-500,000
Property Damage - per accident	\$1,000,000
Aggregate	\$2,000,000
Automobile Liability including	
hired & non-owned autos	\$1,000,000-500,000
per accident	\$1,000,000

PERMITS & BUILDING CODES: The Owner will provide all required permits, and the Contractor shall comply with all applicable local building codes. Those building codes and regulations supersede any conflicting specifications contained herein.

BID BOND: A bid bond or bid security (certified check) in the amount of 5% of the bid amount shall be submitted with the enclosed bid form.

SAFETY REGULATIONS: The Contractor shall have the responsibility of enforcing strict adherence to all federal, state and local job safety rules and regulations regarding job-site operations this includes the responsibility of utility locates.

The successful bidder agrees to abide by the Rock Island County Forest Preserve District PAYMENT PROCEDURE in which bills received prior to the 25th day of the month are processed and paid by check on approximately the 25th day of the next month.

The Rock Island County Forest Preserve District reserves the RIGHT TO REJECT any or all bids, to waive any irregularities in a bid, or to accept that bid which, in the judgment of proper officials, is to be in the best interest of Rock Island County Forest Preserve District.

Sincerely yours,
Lee Jackson
Director
Niabi Zoo

PROPOSAL FORM

Train Tunnel Foundation Repair at Niabi Zoo

NIABI ZOO BID ID#: 2016-006

Bid Opening Date: October 4, 2016

Forest Preserve Committee (Review and recommendation for approval to the Commission):

October 12, 2016 3:00 PM

Rock Island County Forest Preserve Commission (Final approval and award bid):

October 18, 2016 5:30PM

The undersigned, having examined the plans and specifications, hereby agrees to complete the **Train Tunnel Foundation Repair at Niabi Zoo - NIABI ZOO BID ID#: 2016-006** as specified at Niabi Zoo, Forest Preserve, for the sum of:

TOTAL LUMP SUM BID

\$ _____

Anticipated notice to proceed date: November 1, 2016. If awarded this contract, ALL WORK MUST BE COMPLETED by December 23, 2016.

FIRM NAME: _____

ADDRESS: _____ DATE: _____

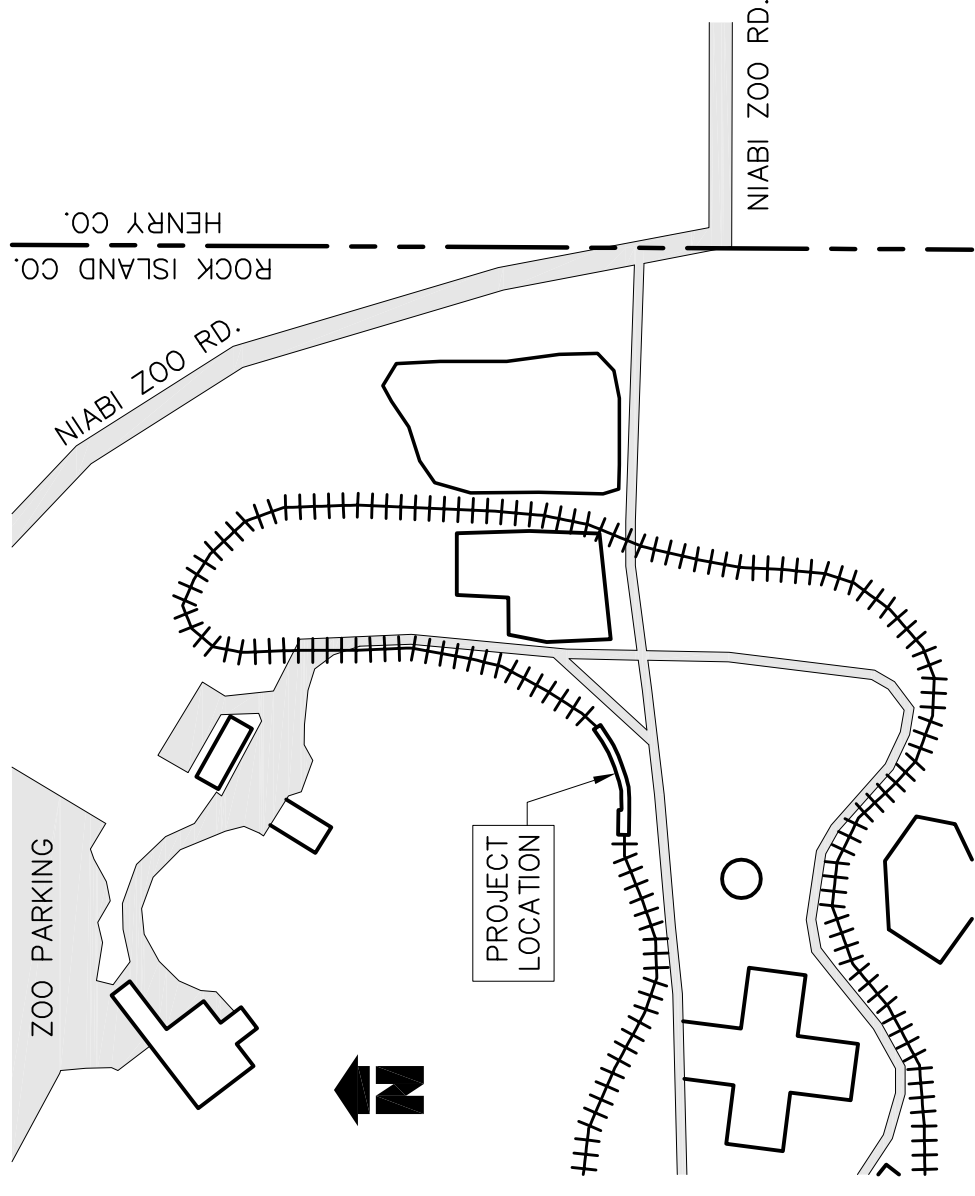
CITY/STATE: _____ ZIP: _____

BID REPRESENTATIVE: _____ TITLE: _____

PHONE: _____ FAX #: _____

WEBSITE ADDRESS: _____ EMAIL: _____

COMMENTS: _____



LOCATION MAP

NO SCALE

SPECIFICATIONS:
THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED APRIL 1, 2016 AND PUBLISHED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION SHALL BE THE GOVERNING SPECIFICATION FOR THE PROPOSED CONSTRUCTION.

CONCRETE:
ALL CONCRETE SHALL BE CLASS SI.

REMOVALS:
EXISTING TIMBER PIERS TO BE REMOVED A MINIMUM OF 1' BELOW EXISTING GRADE. TIMBER BEAMS SUPPORTED BY THE PIERS SHALL BE SHORED PRIOR TO PIER REMOVAL. TIES, PLYWOOD TIE COVERS, FRAMING, AND WALL BOARDS MAY BE REMOVED OR SHIFTED TO FACILITY DRILLING OF FOUNDATION PIERS. REMOVED COMPONENTS SHALL BE APPROPRIATELY MARKED AND INVENTORIED TO BE REINSTALLED IN THEIR ORIGINAL LOCATION BY THE CONTRACTOR.

ANY REQUIRED JACKING OF THE STRUCTURE TO INSTALL PRECAST PIER CAPS SHALL BE LIMITED TO 1".

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF CONCRETE PLACED DURING COLD TEMPERATURES. ANY CONCRETE DAMAGE BY COLD TEMPERATURES SHALL BE REMOVED AND REPLACED.

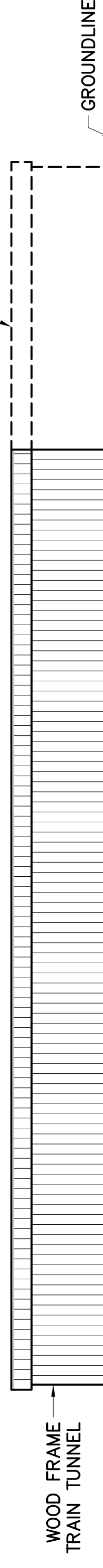
PAYMENT FOR ALL WORK, MATERIALS, EQUIPMENT, TOOLS, AND LABOR SHALL BE AT THE CONTRACT LUMP SUM PRICE. SMALL CHANGES IN QUANTITIES SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT.

UPON COMPLETION OF ALL WORK THE SITE SHALL BE GRADED SMOOTH, SEEDED, AND MULCHED.



Nathan R. Frankenhoff
NATHAN FRANKENHOFF, SE DATE 9-12-2016
LICENSE EXPIRES 11/30/16

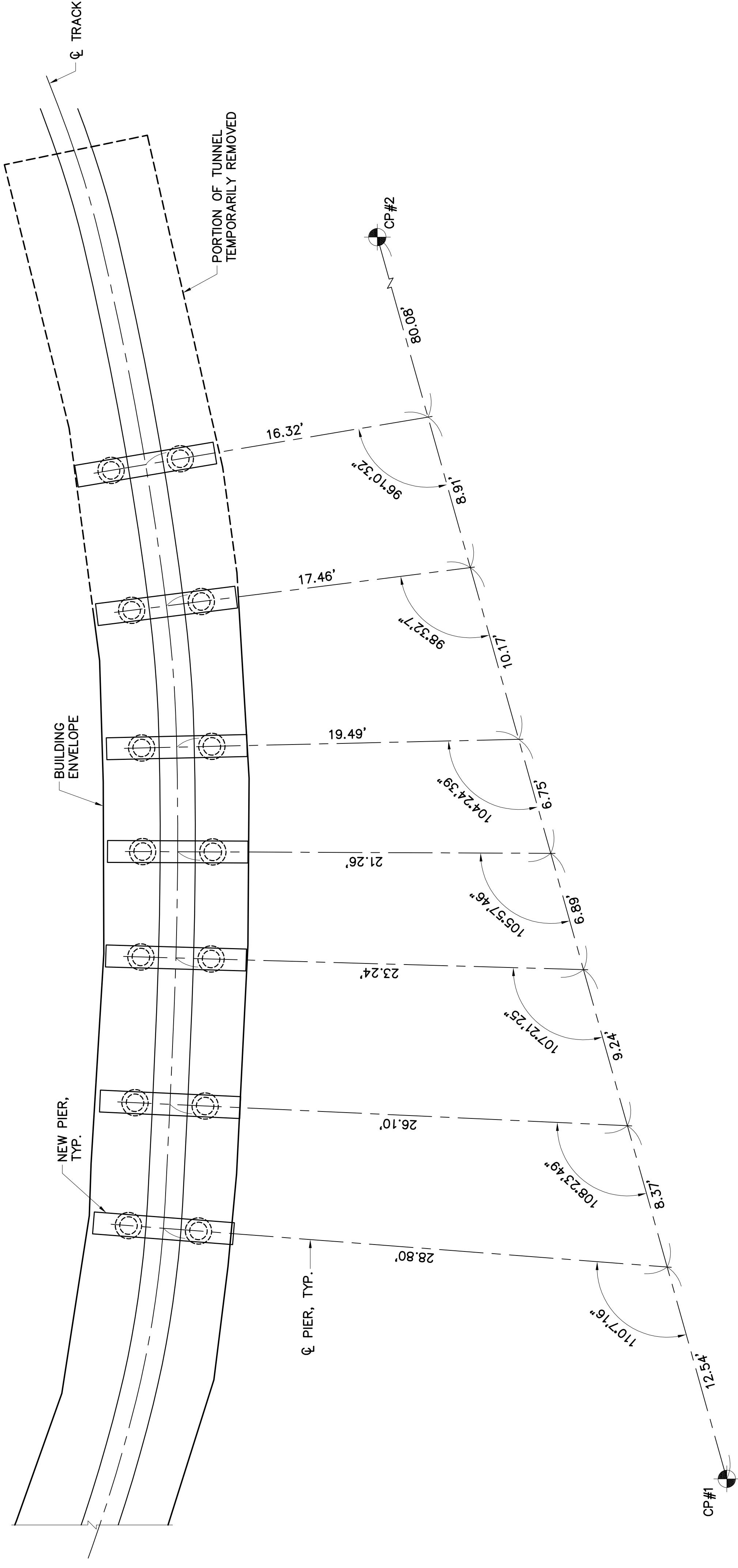
PORTION OF TUNNEL TEMPORARILY REMOVED (TO BE RECONSTRUCTED BY OTHERS)



EXISTING TIMBER PIERS TO BE REMOVED AND REPLACED WITH CONCRETE PIERS.

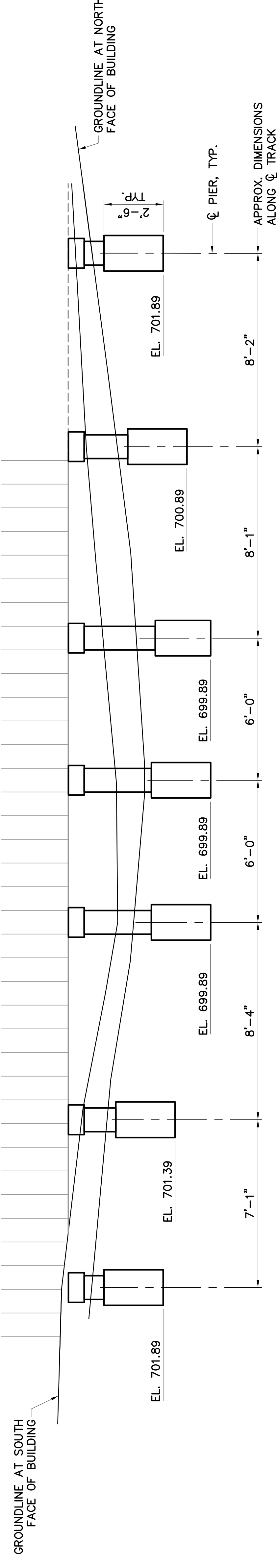
SOUTH ELEVATION

NO SCALE

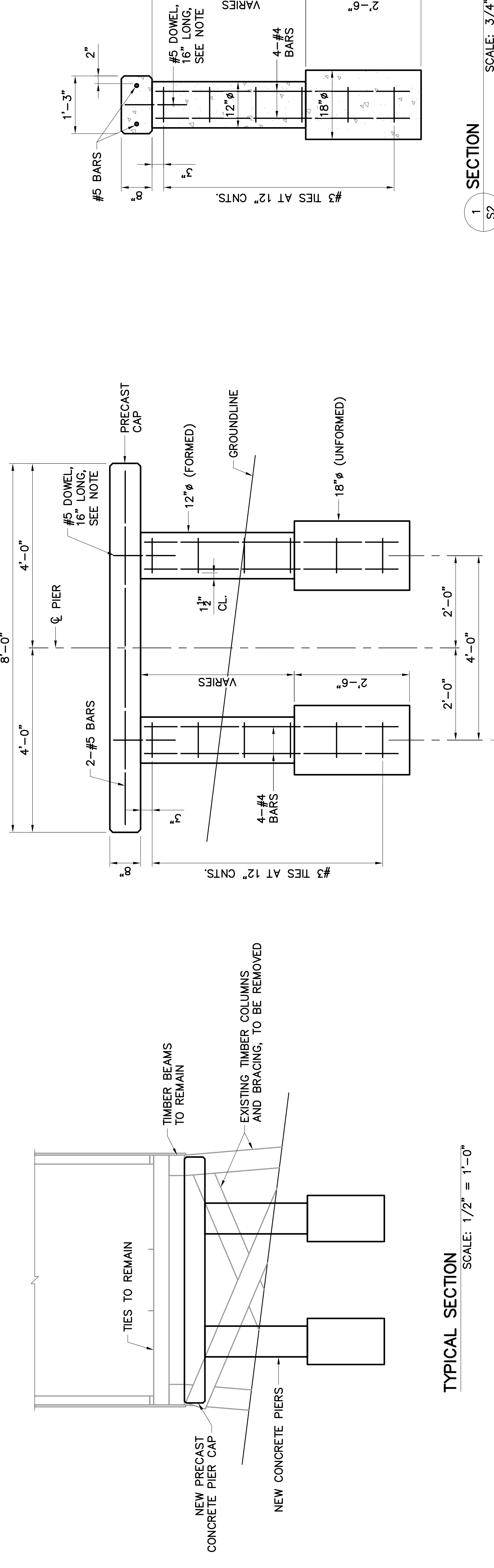
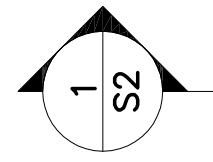


PIER LAYOUT PLAN

SCALE: 1/4" = 1'-0"



GENERAL ELEVATION
SCALE: 3/8" = 1'-0"
(LOOKING NORTH)



TYPICAL SECTION
SCALE: 1/2" = 1'-0"

TYPICAL SECTION
SCALE: 3/4" = 1'-0"

NOTE: #5 DOWEL TO BE INSTALLED IN DRILLED HOLE AND EPOXYED IN PLACE

SECTION 1 S2
SCALE: 3/4" = 1'-0"