# City of Joplin , Missouri

**Bid Package**

**#2017-05**

# CHAIN LINK FENCE

JOPLIN PARKS DEPARTMENT
3301 WEST 1ST STREET
JOPLIN, MO 64801

# NOTICE TO BIDDERS

The City of Joplin, Missouri will accept sealed bid proposals until 10:00 a.m., Thursday, March 02, 2017 at the Joplin Parks Department located at 3301 West 1st Street, Joplin, Missouri, 64801 to PURCHASE the following:

## Chain Link Fence

Specifications and bid forms are available from Steve Curry, Parks Maintenance Supervisor by calling: 417 625 4750. Any bids received after the specified deadline will be returned to the vendor.

The City reserves the right to evaluate all bids, to reject any or all bids and re-bid at a later date. The City may waive any irregularities in the bid or negotiate variances from specifications, and make awards that are in the best interests of the City. The City will have final decision in all matters regarding acceptance of bids and issuance of awards.

The City encourages minority and female owned businesses to submit bids on all City purchases.

Leslie Haase, CPA Finance
Director

*Publication Date:* ***Wednesday, February 01, 2017***

# NOTICE TO CONTRACTORS

Notice is hereby given that the City of Joplin, Missouri, will accept sealed bids at the Joplin Parks and Recreation Department 3301 W. First Street Joplin Missouri until 10:00 A.M. Thursday, March 02, 2017 for providing and installing chain link fence at Schifferdecker Park, in the City of Joplin, Missouri.

This project includes the following: furnish labor, equipment and material to install fence as described in this document.

Specifications and bid forms will be available at the Parks Office. Bids must be received before 10:00 a.m. at Joplin Parks and Recreation 3301 W. 1st Street. Bids will be opened at 10:00 a.m. on Thursday, March 02, 2017.

The contractor shall before entering on the work of said contract be licensed as a contractor of the City of Joplin, Missouri. The City reserves the right to reject any or all bids.

This is a prevailing wage project. Wage rates for this project shall be in accordance with the most current wage rate determination made by the Industrial Commission of Missouri on file in the Department of Public Works. Contractor will use the Division of Labor Standards Form LS-57 to report all wages.

Missouri Law, 292.675 RSMO, requires the awarded contractor and its subcontractor(s) to provide a ten-hour occupational safety and health administration (OSHA) construction safety program (or a similar program approved by the Missouri Department of Labor and industrial relations as a qualified substitute) for their on-site employees (Laborers, workmen, drivers, equipment operators, and craftsmen) who have not previously completed such a program and are directly engaged in actual construction of the improvement (or working at a nearby or adjacent facility used for construction of the improvement). The awarded contractors and its subcontractor(s) shall require all such employees to complete this ten-hour program, pursuant to 292.675 RSMO, unless they hold documentation on their prior completion of said program. Penalties for non-compliance include contractor forfeiture to the City of Joplin in the amount of
$2,500, plus $100 per contractor and subcontractor employee for each calendar day such employee is employed beyond the elapsed time period for required program completion under 292.675 RSMO.

The successful bidder will have to sign an agreement that they are enrolled and participating in a Federal Work Authorization Program (“FWAP”) that ensures that all of its employees or agents or subcontractors have the legal right to work in the United States, as defined in 8 U.S.C. 1324a(h)(3) and RSMo§285.525.555, and that it will maintain this compliance for the entire duration of its contract with the City of Joplin, and will provide an Affidavit of Compliance to the City stating the same.

Contractor shall, before entering on the work of said contract, be licensed as a

contractor of the City of Joplin, Missouri. The City reserves the right to evaluate all bids, to reject any bids and re-bid at a later date. The City may waive any irregularities in the bid or negotiate variances from specifications, and make awards that are in the best interests of the City. The City will have final decision in all matters regarding acceptance of bids and issuance of awards.

The City encourages minority and female owned businesses to submit bids on all City purchases.

# CONSTRUCTION SPECIFICATIONS

## PART 1 - GENERAL

City is seeking bids for chain link fencing, including installation of fence, at three different locations in Schifferdecker Park.

### 1.01 WORK INCLUDED

The contractor shall provide all labor, materials and appurtenances necessary for installation of the chain link fencing system defined herein at **Schifferdecker Park**. Contractor shall notify DIGRITE as required.

### 1.02 RELATED WORK

Drill asphalt as needed for post installation. Auger and set posts in concrete per manufacturer's specifications.

### 1.03 SYSTEM DESCRIPTION

The contractor shall supply chain link fencing system of the design, style and strength defined herein. The system shall include all components (i.e., framework, chain link fabric, gates and fittings) required.

### 1.04 QUALITY ASSURANCE

The contractor shall provide laborers and supervisors who are thoroughly familiar with the type of construction involved and materials and techniques specified.

### 1.05 REFERENCES

Chain Link Manufacturers Institute Product Manual (CLF-PM0610)

### 1.06 SUBMITTAL

The manufacturer's literature shall be submitted prior to installation.

### 1.07 PRODUCT HANDLING AND STORAGE

Upon receipt at the job site, all materials shall be checked to ensure that no damages occurred during shipping or handling. Materials shall be stored in such a manner to

ensure proper ventilation and drainage and to protect against damage, weather, vandalism and theft.

Contractor shall provide temporary construction fencing as needed to make job site safe.

## PART 2 - MATERIALS

### 2.01 MANUFACTURER

Framework for chain link fence shall conform to Chain Link Manufacturers Institute Product Manual (CLF-PM0610)

### 2.02 MATERIAL - STEEL FRAMEWORK

**A.** The steel material used to manufacture shall be zinc-coated steel strip, galvanized by the hot-dip process conforming to the criteria of ASTM A653/A653M and the general requirements of ASTM A924/A924M.

**B.** The zinc used in the galvanizing process shall conform to ASTM B6. Weight of zinc shall be determined using the test method described in ASTM A90 and shall conform to the weight range allowance for ASTM A653, Designation G-90.

**C.** The framework shall be manufactured in accordance with commercial standards to meet the strength (50,000 psi minimum yield strength) and coating requirements of ASTM F1043, Group IC, Electrical Resistance Welded Round Steel Pipe, schedule 40.

**D.** The exterior surface of the electrical resistance weld shall be recoated with the same type of material and thickness as the basic zinc coating.

**E.** Framework shall consist of top, middle and bottom rails with corner bracing as needed.

### 2.03 MATERIAL - FENCE FABRIC

**A.** The material for chain link fence fabric shall be manufactured from galvanized steel wire. The weight of zinc shall meet the requirements of ASTM F668, Table 4.

**B.** Selvage: Top edge and bottom edge shall be knuckled.

**C.** Wire Size: The size of the steel wire shall be 9 gauge.

**E.** Height and Mesh Size: The fabric height shall be 10 feet high with a mesh size of 2 inches.

### 2.04 MATERIAL - FENCE FITTINGS

The material for fence fittings shall be manufactured to meet the requirements of ASTM F626.

### 2.05 MATERIAL - GATES

Swing gates shall be manufactured and coated to meet the requirements of ASTM F900.

## PART 3 - EXECUTION

### 3.01 PREPARATION

All new installation shall be laid out by the contractor in accordance with the construction plan.

### 3.02 INSTALLATION

Install chain link fence in accordance with ASTM F567. Fence posts shall be set at spacing of a maximum of 10' o.c. Gate posts shall be spaced according to the gate openings specified in the drawings. Install fabric on outside and attach with wire ties or clip to line posts at 15 inches o.c. and to rails, braces and tension wire at 24 inches o.c.

Frame shall be with 3 horizontal rail poles at top middle and bottom.

**The fence at the storage building area only - install top rail only and 7 gauge tension wire at the bottom.**

(See attached drawings-4 pages). All measurements are approximate and must be field verified.

### 3.03 CLEANING

The contractor shall clean the jobsite of excess materials. Posthole excavations shall be removed.

Disposal of all construction debris from the job site and cleanup of all areas where work has been performed is required. Job site will be clean and customer ready.

All bids shall have a firm-fixed F.O.B. Joplin; Missouri price and shall be honored for a minimum of ninety (90) days following the bid opening.

All bids shall be exclusive of Federal, State and City taxes.

Any protest or grievance must be issued in writing and delivered to the office of the Director of Finance within ten (10) days following the bid opening. Any protest filed after this time has elapsed will not be considered.

Businesses which are located within the city limits of Joplin may be given preference in the awarding of a bid, providing the bid from the local business does not exceed the lowest bid by more than 3% or $2,500, whichever is less.

Once the bids are reviewed and evaluated, the successful vendor will be notified in writing in the form of an authorized purchase order. Verbal acknowledgements will not be considered as official

notification and will not obligate the City in any way.

## GENERAL CONDITIONS

By executing the contract, the Contractor represents that they have visited the site, familiarized themselves with all conditions under which the work is to be performed and correlated their observations with the requirements of the contract.

The Contractor shall be responsible for any permits and licenses necessary for the execution of the work.

The Contactor shall at all times enforce proper conduct among their employees and shall not employ on the project any unfit person or any work person not skilled in the task assigned to them.

The Contractor shall have ninety (60) days upon issuance of the purchase order by the City to complete the project. In the event of inclement weather or any other unforeseen circumstances, extensions shall be granted; otherwise a one hundred (100) dollar per day penalty is deducted from the contract amount if the contract is not completed in the specified time.

**The Contractor shall at all time s keep the premises free from accumulation of waste materials or rubbish caused by their operations.**
**On completion of the work, Contractor shall remove all waste materials and trash from the job site, as well as tools, equipment and surplus materials.**
**The contractor shall provide temporary construction fence as needed.**

Minimum information to be submitted with each bid shall consist of the following:

1 Bid Form

**MARK BID ENVELOPES "BID #2017-05, SCHIFFERDECKER PARK CHAIN LINK FENCE CHAIN LINK FENCE AND INSTALLATION, Thursday, March 02, 2017"**

SOUTH BASKETBALL COURT (6TH and Schifferdecker)
$_____

NORTH BASKETBALL COURT (4th and Schifferdecker) $_____

PARKS MAINTENANCE BUILDING (1st and Schifferdecker)
$_____

Total $_____

Unauthorized Aliens Workers Act

The successful bidder will have to sign an agreement that they are enrolled and participating a Federal Work Authorization Program ("FWAP") that ensures that all of its employees or
agents or subcontractors have the legal right to work in the United States, as defined in 8 U.S.C. 1324a(h)(3) and RSMo § 285.525-285.555, and that it will maintain this compliance for the entire duration of its contract with the City of Joplin, and will provide an Affidavit of Compliance to the City stating the same.

**AFFIDAVIT OF COMPLIANCE**

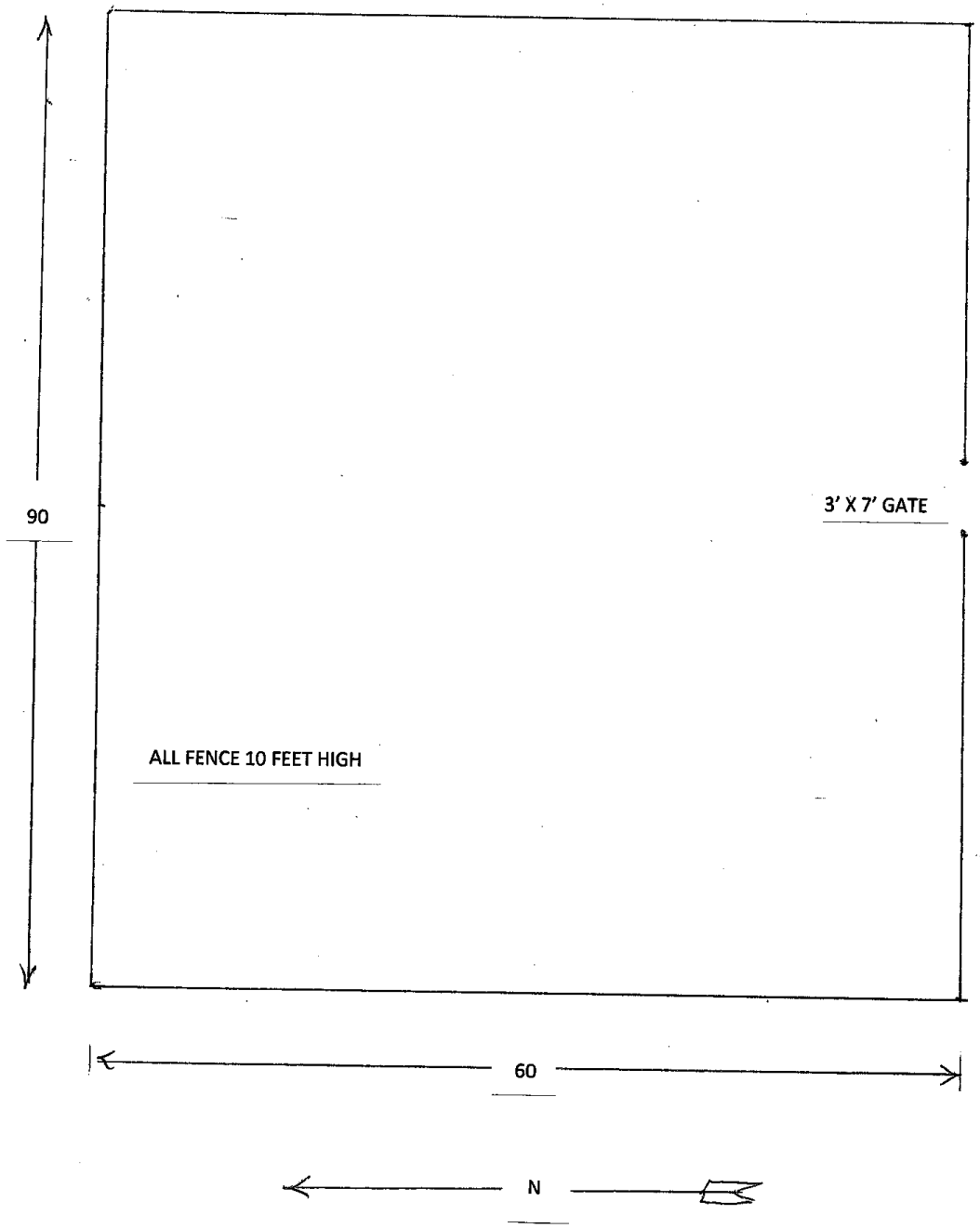
**(Missouri Unauthorized Alien Workers Act)**

My name is_____(name)_____ and I am the_____ _____(Title) _. I hereby _____of_____ (Company Name)

represent, affirm and certify to the City of Joplin that my company does not knowingly employ any person who is an unauthorized alien in connection with contracted services with the City. I further affirm that my company is actively enrolled and participating in a federal work authorization program with respect to all employees working in connection with the contract services provided to the City.

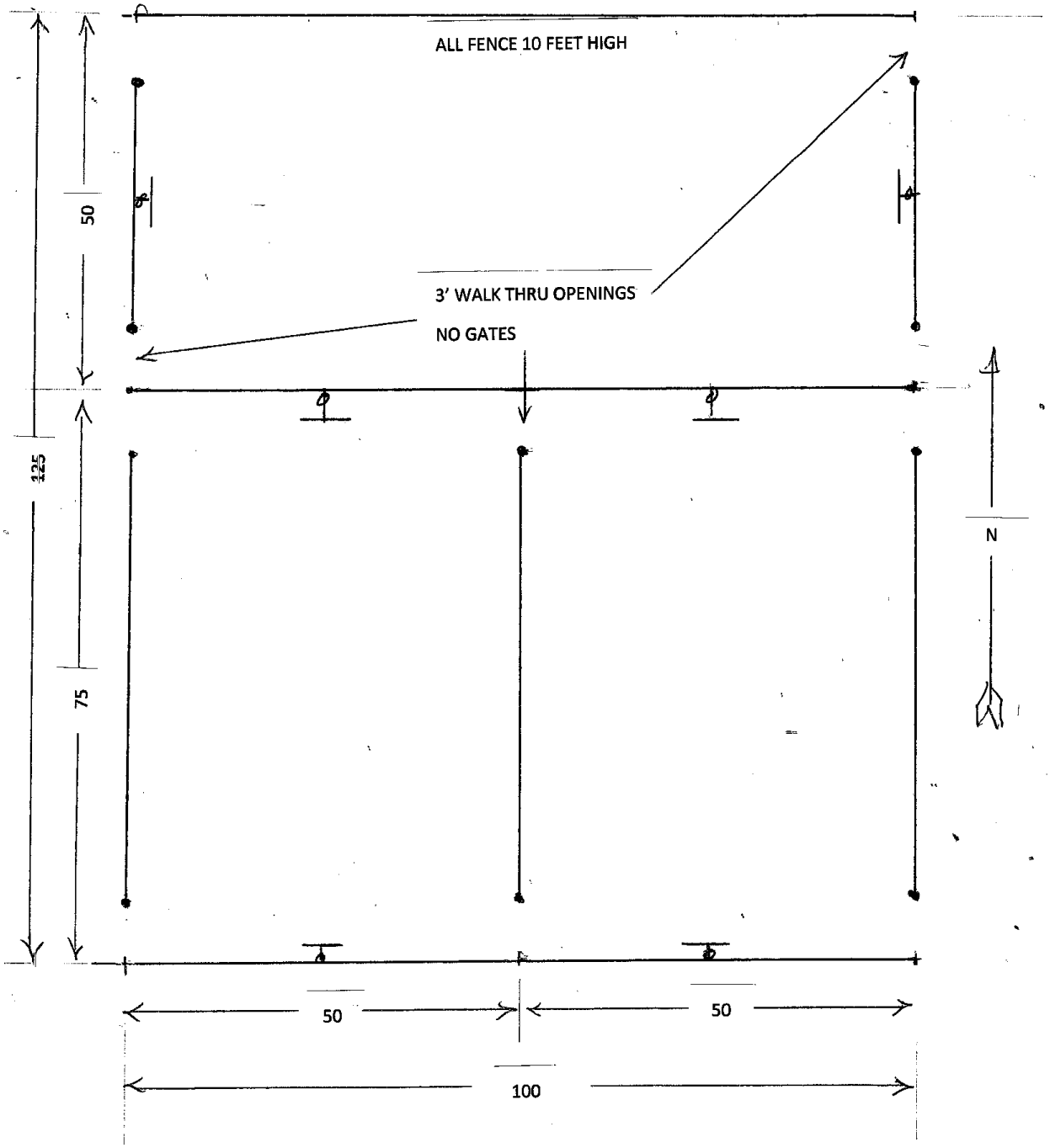
SCHIFFERDECKER PARK

NORTH COURTS



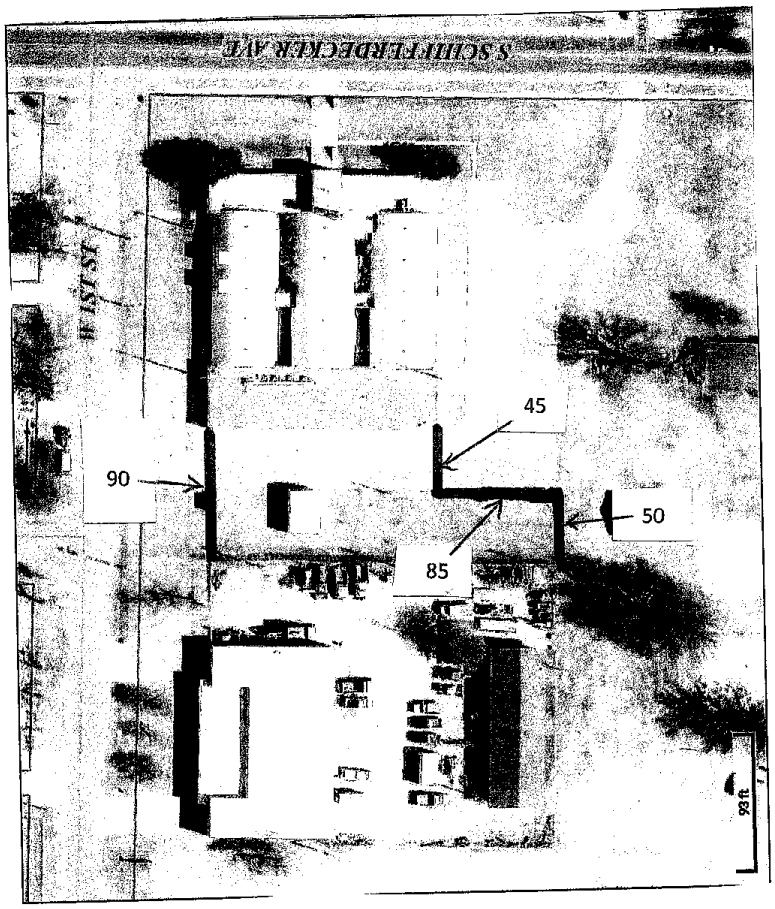
SCHIFFERDECKER PARK

SOUTH BB COURTS



SCHIFFERDECKER PARK

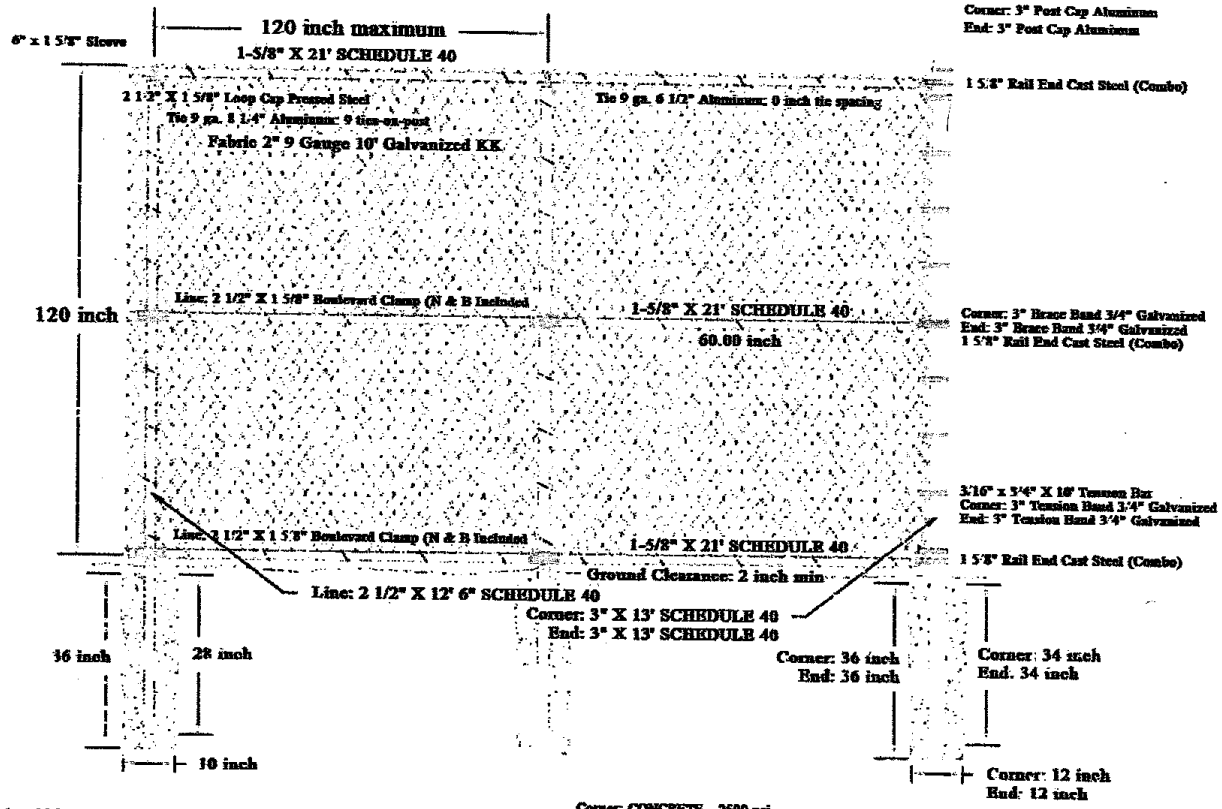
STORAGE BUILDING




ALL FENCE 10 FEET HIGH

NO GATES

N




1) Installation should be in accordance with ASTM 567.
All single walk gates should be 7ft tall with header panel and have hinges that provide for a full 180 deg swing.

2)
Corner: CONCRETE - 2500 psi -
End: CONCRETE - 2500 psi -
Line: CONCRETE - 2500 psi