EFFINGHAM COUNTY, GEORGIA

REQUEST FOR QUOTE GEOTECHNICAL SERVICES FOR A NEW RECREATION FACILITY

GENERAL INFORMATION

QUOTES will be received until **10:00** AM (Eastern Time) on Wednesday October **21**, **2015**, via email : purchasing@effinghamcounty.org; Fax: 912-754-8413 or Mail / Hand Delivery: 601 N Laurel Street, Springfield, GA 31329. If mailed or hand delivered, please ensure the envelope is marked for the attention of the Purchasing Agent and states: "Quote for Geotechnical Services for a new Recreation Facility".

The work to be quoted consists of furnishing all materials, labor and equipment for: **Geotechnical Services** for a new Recreational Facility

Effingham County Board of Commissioners reserves the right to reject any and all quotes or any and all quotes that are non-responsive or not responsible. Additionally, Effingham County Board of Commissioners has the right to waive any technicalities or informalities. Effingham County may issue change orders altering the original scope of work to address changes or unforeseen conditions necessary for the project completion. No quotes shall be withdrawn within 60 days after the quote due date.

SCOPE OF WORK

The County has recently purchased a tract of land just south of the City of Springfield on Georgia Highway 21. The property is approximately 119.13 acres (Map S131 Parcels 7, 8, 29 and 30). The County intends to construct a recreational facility in multiple phases. The site is mainly grassed with pecan trees, power poles and overhead power lines and the remnants of a residential house. The first phase seeks to construct five (5) baseball fields with related concessions and restrooms, a Gymnasium and related parking to serve the site. The planned concession/restroom structure is an approximately 50° X 50° CMU building with brick veneer. The planned gymnasium structure is an approximately 120° X 150° metal building, A site plan and preliminary building drawings are attached for your review.

A boring plan is included showing the required locations for the borings and depths that each boring needs to be advanced to. In particular the following items to be addressed in your report and included in your quotation:

- 1. Geotechnical Considerations
- 2. Site Preparation Recommendations Including: Statement on Site Drainage Densification and Proof-rolling
 - Fill Material Consideration
- 3. Fill Material Consideration
- 4. Foundation Recommendations
- 5. Floor Slab Recommendations
- 6. Lateral Earth Pressures
- 7. Pavement Recommendations
- 8. Seismic Considerations
- 9. Liquefaction Analysis

- 10. Soil Bearing Pressure
- 11. Settlement estimates
- 12. Site Class
- 13. Provide redlines for Earthwork specifications

Once complete the County will be relying on this information for final design and engineering, including foundation design.

REQUIRED DOCUMENTS:

The following forms are required and must be provided with the quote:

- 1. COPY OF THE BUSINESSES W-9
- 2. COPY OF THE BUSINESS LICENSE
- 3. COPY OF ANY PROFESSIONAL LICENSURE ASSOCIATED WITH THE WORK TO BE PERFORMED.
- 4. CERTIFICATE OF INSURANCE
- 5. DRUG FREE WORKPLACE CERTIFICATION (ATTACHMENT A)
- 6. CONTRACTOR AFFIDAVIT AND AGREEMENT (ATTACHMENT B)
- 7. BIDDERS CERTIFICATION REGARDING DEBARMENT, INELIGIBILITY AND VOLUNTARY EXCLUSION (ATTACHMENT C)

SUSPENSION,

THIS SECTION INTENTIONALLY LEFT BLANK

BID SHEET

Bidder will complete the work in for the following price(s):

Description	Bid Price
Geotechnical Services for a new Recreation Facility – LUMP SUM COMPLETE	\$

NO ADDITIONAL WORK WILL BE PERFORMED WITHOUT WRITTEN APPROVAL OF THE COUNTY ADMINISTRATOR OR PROJECT MANAGER.

AGENCY NAME:	
ADDRESS:	
CITY/STATE/ZIP:	
CONTACT NAME:	
PHONE NUMBER:	FAX:
EMAIL:	

DATE

SIGNATURE/TITLE

ATTACHMENT A DRUG FREE WORKPLACE CERTIFICATION

The undersigned certifies that the provisions of Code Sections 50-24-1 through 50-24-6 of the Official Code to Georgia Annotated, related to the Drug Free Workplace have been complied with.

1. A drug-free workplace will be provided for the employees during the performance of the work;

and;

- 2. Each Sub-Contractor under the direction of the bidder shall secure the following written certification:
- 3.

(Bidder) certifies to Effingham County that a drug-free workplace will be provided for the employees during the performance of the work pursuant to paragraph (7) of subsection (B) of Code Section 50-24-3. Also, the undersigned further certifies that he/she will not engage in the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance or marijuana during the performance of the work.

BIDDER

DATE

NOTARY

DATE

ATTACHMENT B CONTRACTOR AFFIDAVIT AND AGREEMENT

By executing this affidavit, the undersigned contractor verifies its compliance with O.C.GA § 13-10-91, stating affirmatively that the individual, firm, or corporation that is contracting with Effingham County has registered with and is participating in a federal work authorization program* [any of the electronic verification of work authorization programs operated by the United States Department of Homeland Security or any equivalent federal work authorization program operated by the United States Department of Homeland Security to verify information of newly hired employees, pursuant to the Immigration Reform and Control Act of 1986 (IRCA), P.L. 99-603], in accordance with the applicability provisions and deadlines established in O.C.G.A. § 13-10-91, and shall agree to use this program for any newly hired employees throughout the duration of the contract.

The undersigned further agrees that, should it employ or contract with any subcontractor(s) in connection with the physical performance of services pursuant to this contract with Effingham County, contractor will secure from such subcontractors) similar verification of compliance with O.C.G.A. § 13-10-91on the Subcontractor Affidavit provided in Rule 300-10-01-.08 or a substantially similar form. The contractor further agrees to provide notice to the County of the identity of each subcontractor hired under the contract within five (5) business days of entering into a contract for hire. Such notice shall include a copy of the Subcontractor Affidavit for each subsequent subcontractor attesting to the subcontractor's name, address, user identification number, and date of authorization to use the federal work authorization program. Contractor further agrees to maintain records of such compliance and provide a copy of each such verification to the Effingham County within five (5) days of the time the subcontractor(s) is retained to perform such service.

My Commission Expires: - _____, 20 ____

* As of the effective date of O.C.G.A. § 13-10-91, the applicable federal work authorization program is the "EEV/ Basic Pilot Program" operated by the U.S. Citizenship and Immigration Services Bureau of the U.S. Department of Homeland Security, in conjunction with the Social Security Administration (SSA).

ATTACHMENT C

BIDDER'S CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

I hereby certify that I am the	and	duly	authorized	representative	e of
(Bidder) whose address is				and I cer	tify

that I have read and understand the attached instructions and that to the best of my knowledge and belief the firm and its representatives:

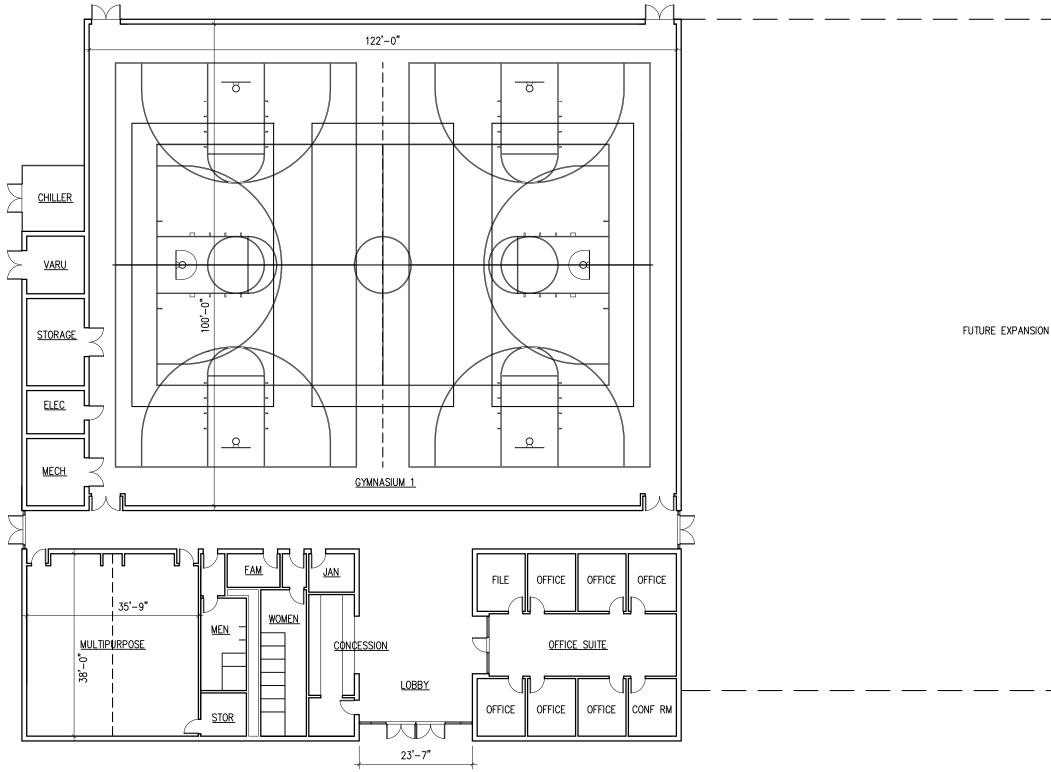
(a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by the Georgia Department of Transportation, any Federal Department or Agency, Board of Education or local municipality.

(b) I acknowledge that this certification is provided pursuant to Executive Order 12549 and 49 CFR Part 29 and that this firm agrees to abide by the rules and conditions set forth therein for any misrepresentation that would render this certification erroneous, including termination of this Agreement and other remedies available to the Georgia Department of Transportation, Federal Government, Board of Education or local municipality.

(c) I further acknowledge that this firm will include this clause without modification in all lower tier transactions, solicitations, proposals, contracts and subcontracts. Where the Bidder or any lower tier participant is unable to certify to this statement, that participant shall attach an explanation to this document.

(Date)

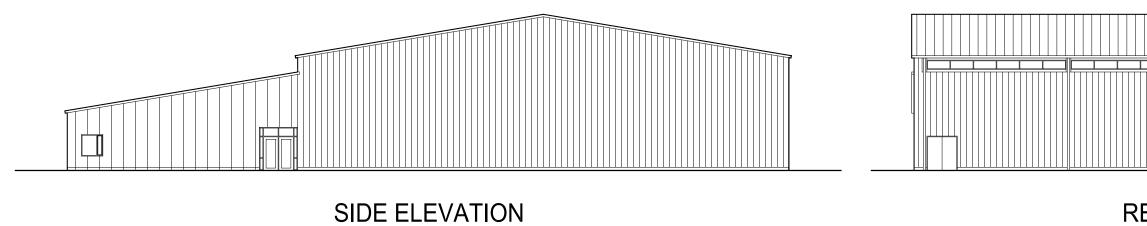
(Signature)



GYMNASIUM PLAN

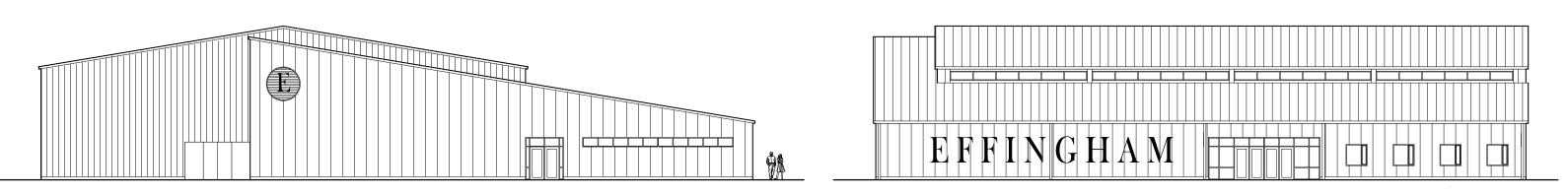


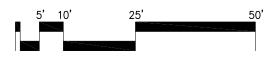
GYMNASIUM PHASE 1 ELEVATIONS



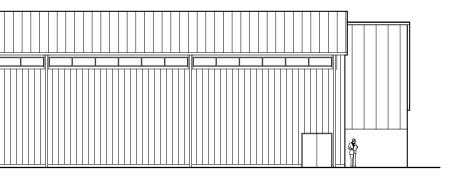
8

SIDE ELEVATION





REAR ELEVATION

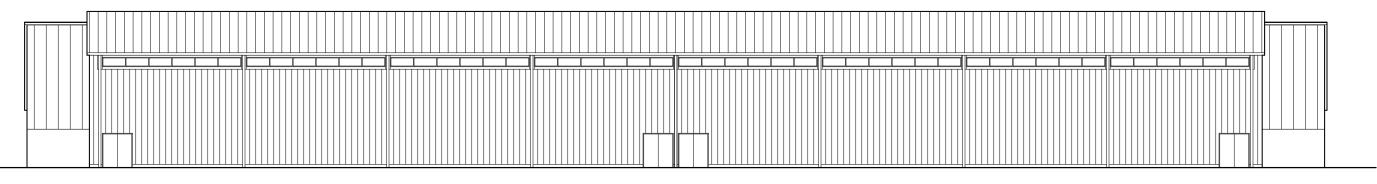


FRONT ELEVATION

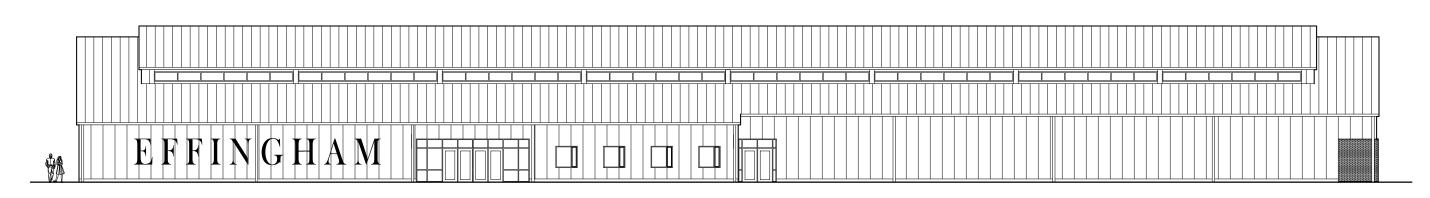
GYMNASIUM PHASE 2 ELEVATIONS

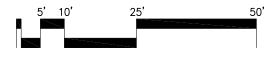


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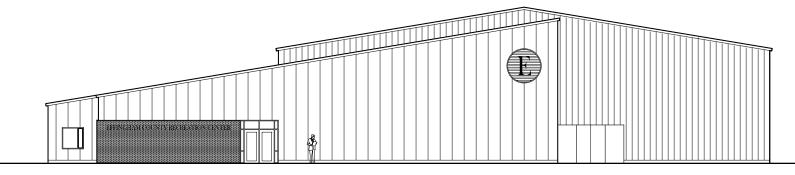
FUTURE FRONT ELEVATION



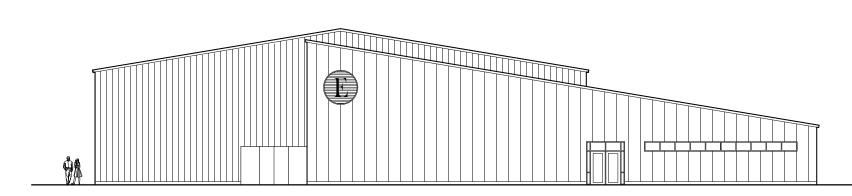


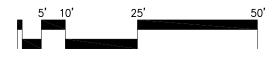
GYMNASIUM PHASE 2 ELEVATIONS

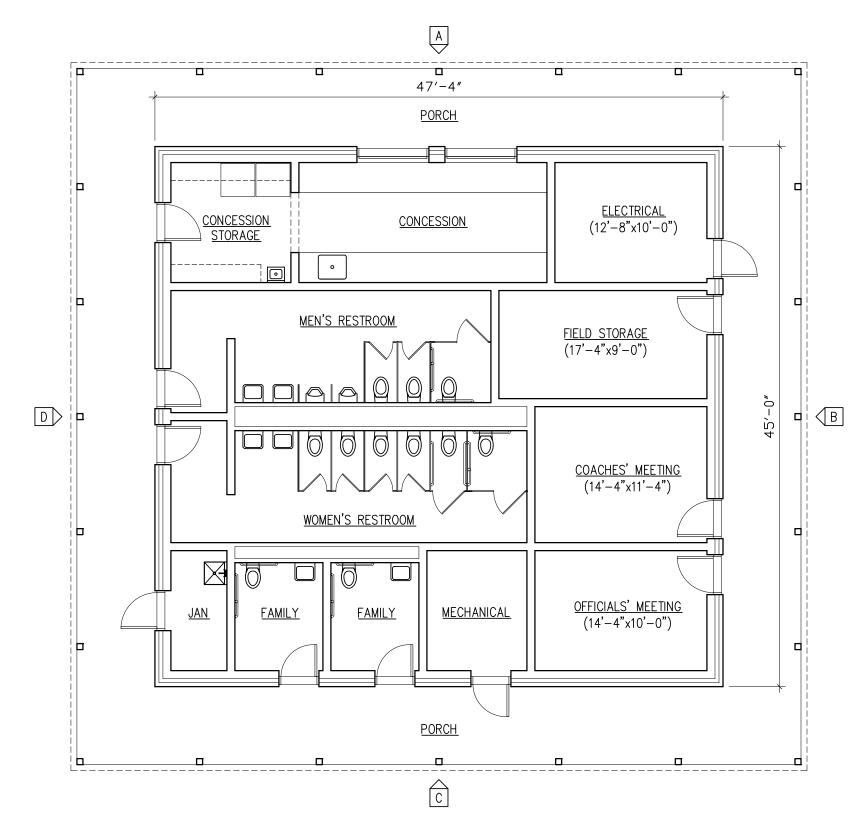
FUTURE SIDE ELEVATION



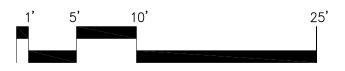
EXISTING SIDE ELEVATION

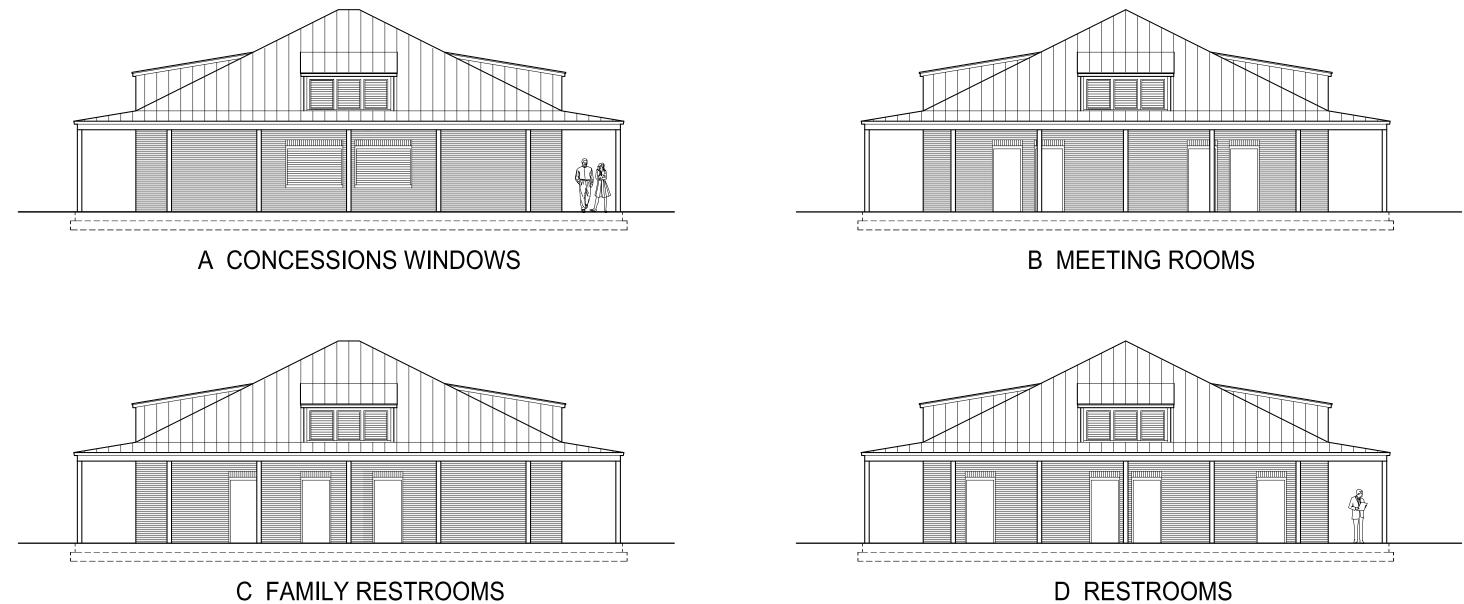






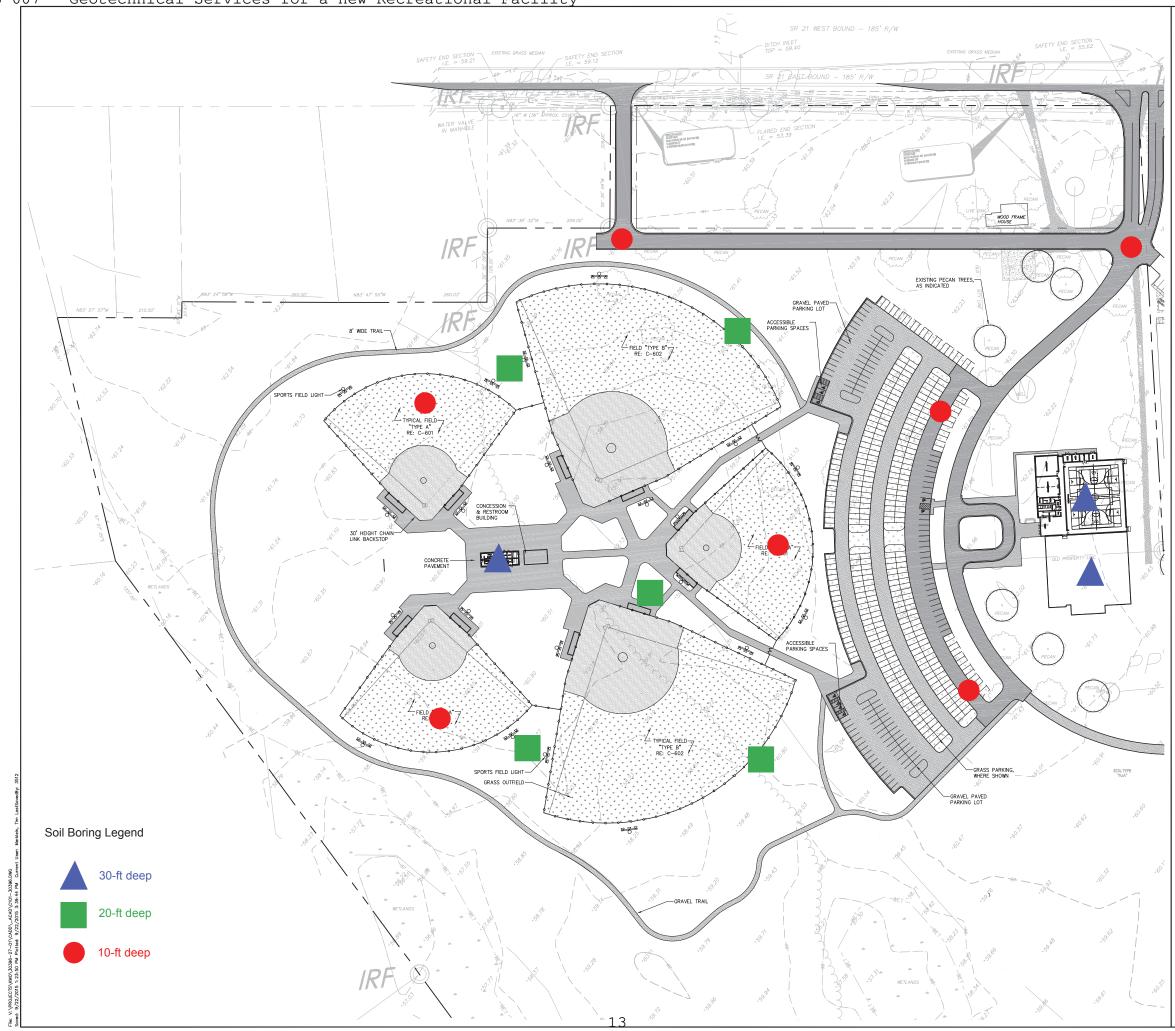
SUPPORT BUILDING PLAN





SUPPORT BUILDING ELEVATIONS





LEGEND







PLAYING FIELD INFIELD MIX

PLAYING FIELD GRASS

SITE PAVEMENT CONCRETE

SITE PAVEMENT ASPHALT

SITE PAVEMENT GRAVEL

GRASS PARKING

CHAIN LINK FENCE

SPORTS FIELD LIGHT

EXISTING PECAN TREE

NOTES:

- TYPE "A" FIELD: 60' BASE PATHS WITH 225' TO LEFT, CENTER, AND RIGHT FIELD. SEE SHEET C-601
- TYPE "B" FIELD: 90' BASE PATHS WITH 235' TO LEFT, CENTER, AND RIGHT FIELD. SEE SHEET C-602



