

SPRING BRANCH INDEPENDENT SCHOOL DISTRICT

NOTICE TO OFFERORS

ADDENDUM TO REQUEST FOR COMPETITIVE SEALED PROPOSAL

ADDENDUM NO. 1

Page No. 1 of 18

TODAY'S DATE: January 12, 2010

PROJECT: Agricultural Center Systems Upgrades Project No. Y02P87, SBISD
Proposal No. 9005P

PROPOSAL DATE & TIME: January 19, 2010
2:00 PM

ARCHITECT/
ENGINEER Bay Architects

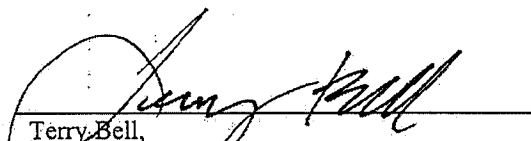
NOTICE TO ALL OFFERORS

This Addendum forms a part of the Contract Documents and modifies the original Specifications and Drawings, issued for Spring Branch Independent School District on January 12, 2010 noted hereinafter.

Careful note of this Addendum shall be taken by all parties of interest so that proper allowance is made in all computations, estimates and Contracts and so that all trades affected are fully advised in the performance of work that will be required by them.

This Addendum supersedes all previous Drawings, Specifications and Instructions pertaining to these items.

The proposers shall acknowledge receipt of this Addendum in writing.


Terry Bell,
Director of Planning and Construction



Bay Architects

18201 Gulf Freeway
Post Office Box 891209
Houston, Texas 77289
Tel 281.286.6605
Fax 281.286.9606

ADDENDUM NO. 01

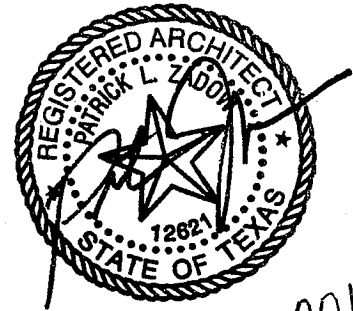
January 11, 2010

Project: Agricultural Center Systems Upgrades
Spring Branch Independent School District

Prepared by: Bay Architects, Inc.
18201 Gulf Freeway
Webster, Texas 77598
Post Office Box 891209
Houston, Texas 77289
(281) 286-6605

Bay Project No.: 0912

Prepared for: Prospective Proposers



Jan. 11, 2010

PART A NOTICE TO PROPOSERS:

01. Receipt of this Addendum shall be acknowledged on the Proposal Form. Failure to do so may subject Proposers to disqualification. Each Proposer shall make necessary adjustments and submit his proposal with full knowledge of all modifications, clarification, and supplemental data included therein.
02. This Addendum forms part of the Contract Documents and shall be incorporated integrally therewith. Where provisions of the following supplemental data differ from those of previously issued documents, this Addendum shall govern.
03. The following Contract Documents have been issued to date delineating the Work (Project):
Construction Documents December 15, 2009
04. This Addendum consists of January 5, 2010 Preproposal Agenda corrections, January 5, 2010 Pre-proposal Sign-In Sheet, Specification section 02714; ADD 01-1 thru ADD 01-10, ADD1.1 – ADD1.6 and ADD1-SKE1.

PART B CHANGES TO PRIOR ADDENDA

05. None

PART C GENERAL INFORMATION

01. See attached for the sign in sheet from the pre-proposal meeting held on January 5, 2010.
02. See attached for corrections to the Agenda for the pre-proposal meeting held on January 5, 2010.

PART D CHANGES TO THE PROJECT MANUAL

03. Table of Contents
 - a. Add an entry for the following specification: "Section 02714: Base Course for Driveways" with 3 pages.

04. Section 00030 – Advertisement for Competitive Sealed Proposals
 - a. Article 1.3, Item 1 - Proposal Date and Time
 - i. Revise to read “Base Proposal due at 1:00pm. Alternate Proposals due at 2:00pm. Base and Alternates opened at 2pm.”
05. Section 02714-Base Course for Driveways
 - a. Add this section in its entirety.

PART E

CHANGES TO THE DRAWINGS

09. A1.02 – Enlarged Demolition Plan
 - a. In detail 5/A1.02 add the note as per the attached sketch ADD1.1.
10. A1.03 – Enlarged Demolition Plan
 - a. In detail 6/A1.03 add the note: “SECURITY CAMERA TO BE REMOVED AND REINSTALLED BY OWNER. CONTRACTOR TO COORDINATE REMOVAL WITH THE OWNER” to locations inside the barn and above the east and west large barn doors (a total of 2 cameras will be removed and reinstalled by the owner during construction.)
11. A2.01 – Site Plan
 - a. Add the note along the west property line as per the attached sketch ADD1.2.
 - b. Modify the note “REGRADE EXISTING ROCK DRIVEWAY TO ENSURE ALL POTHOLES ARE REMOVED AND TO ENSURE PROPER DRAINAGE. REROCK DRIVEWAY AFTER REGRADING” to read “REROCK ALL EXISTING ROCK DRIVEWAY TO ENSURE ALL POTHOLES ARE REMOVED AND TO ENSURE PROPER DRAINAGE.”
 - c. Add the note “REROCK ALL EXISTING ROCK DRIVEWAY TO ENSURE ALL POTHOLES ARE REMOVED AND TO ENSURE PROPER DRAINAGE” to the area of driveway to the east of the concrete pad at the electric gate.
12. A2.02 – Enlarged Site Plan
 - a. In detail 5/A2.02 add the note “NEW STORM SEWER OUTFALL, RE: 30/A2.02” in the area where the storm sewer enters the detention pond.
 - b. In detail 5/A2.02 add the note “NEW STORM SEWER BEING ADDED TO ADDRESS EXISTING DRAINAGE ISSUES WITHIN THE SITE. NO NEW IMPERVIOUS AREA IS ADDED.” This note is being added for clarification purposes in the permitting process.
 - c. Modify detail 24/A2.02 as per the attached sketch ADD1.3.
 - d. Add detail 30/A2.02 as per the attached sketch ADD1.4
13. A2.03 – Enlarged Site Plan
 - a. In detail 16/A2.03 add the note as per the attached sketch ADD1.5.
 - b. In detail 24/A2.03 add the dimensions as per the attached sketch ADD1.6.
 - c. In detail 24/A2.03 replace the note “NEW CONCRETE DRIVEWAY, RE: 24/A2.02 FOR PAVING SPECS” with the note “NEW CONCRETE DRIVEWAY, RE: 24/A2.02 FOR PAVING SPECS. CONCRETE DRIVEWAY SHALL HAVE THE SAME FINISH FLOOR ELEVATION AS THE ROCK DRIVEWAY AFTER BEING REROCKED.”
14. A2.04 – Enlarged Site Plan
 - a. In detail 6/A2.04 add the note: “SECURITY CAMERA TO BE REINSTALLED BY OWNER” to inside locations above the east and west large barn doors (a total of 2 cameras will be reinstalled by the owner.)
15. A2.05 – Interior Elevations:
 - a. Add to detail A2.05 note: “NOTE: POST HYDRANT IS TO BE ZURN MODEL #Z1385 POST HYDRANT, EXPOSED HEAD, NON-FREEZE.”

16. E1.01 – Electrical Site Plan:

- a. Add the note to the west property line as per detail ADD1-SKE-1.

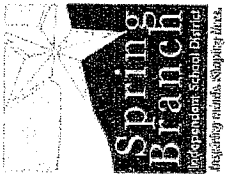
PART F RE-ISSUED DRAWING SHEETS

17. None

PART G NEW DRAWINGS

18. None

END OF ADDENDUM



Spring Branch Independent School District

Ag Farm

Pre-Proposal Meeting

Date: January 5, 2010 @ 1:00 p.m.

Name of firm, representative, email, phone and fax number. Please print.

Company: Spring Branch ISD
Name: Kris Drosche
Email: kris.drosche@springbranchisd.com
Phone: (713) 251-1000
Fax: (713) 973-8351

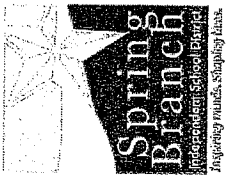
Company: Southern Customs Inc
Name: Roy Austin
Email: soucou@swbell.net
Phone: 713.682.8808
Fax: 713.682.8807

Company: Drywall Construction Co
Name: Bobby Spence
Email: bobby@drywalla.com
Phone: 979-732-5731
Fax: 979-732-3663

Company: Digital Detection Corp
Name: Edward R. Matzke
Email: ematzke@ddcfactors.com
Phone: 713-697-8818 x107
Fax: 713-697-8817

Company: Digital Detection Corp. Fencing
Name: Jose Cruz
Email: N/A
Phone: 281.667.7630 / 713.697.8816
Fax: 713.697.8817

Company: Conex Corporation
Name: David Schaefer
Email: david@conexcorp.com
Phone: 281-479-2322
Fax: 281-479-2669



Spring Branch Independent School District

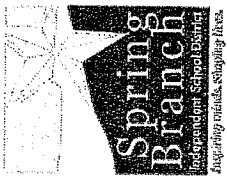
Ag Farm

Pre-Proposal Meeting

Date: January 5, 2010 @ 1:00 a.m.

Name of firm, representative, email, phone and fax number. Please print.

Company:	<u>HULL HILL INC</u>	Company:	<u>CA WALKER</u>
Name:	<u>GENE GENUSA</u>	Name:	<u>CHRIS WALKER</u>
Email:	<u>JT TOWERY@COMCAST.NET</u>	Email:	<u>CHRISWC@CAWALKER.NET</u>
Phone:	<u>713 699 2577</u>	Phone:	<u>713-956-7070</u>
Fax:	<u>713 699 2581</u>	Fax:	<u>713-957-3358</u>
Company:	<u>SBFSD</u>	Company:	<u>CA WALKER</u>
Name:	<u>GERALD MCCALL</u>	Name:	<u>TOMMY WALKER</u>
Email:	<u>GERALD.MCCALL@SPRINGBRANCHISD.CO.EMIL</u>	Email:	<u>TOMMYW@CAWALKER.NET</u>
Phone:	<u>713-251-1102</u>	Phone:	<u>713-956-7070</u>
Fax:	<u>713-365-5214</u>	Fax:	<u>713-957-3358</u>
Company:	<u>Southwestern Fence Co.</u>	Company:	<u>Rio Grande Fertilizer Co.</u>
Name:	<u>Bert J. Ganza</u>	Name:	<u>Fred Kelly</u>
Email:	<u>Bert@GanzaFence.com</u>	Email:	<u>fred@rio-grande-fertilizer.com</u>
Phone:	<u>713 782 6990</u>	Phone:	<u>713-862-7320</u>
Fax:	<u>281 821-8477</u>	Fax:	<u>713-738-3221</u>



Spring Branch Independent School District

Ag Farm

Pre-Proposal Meeting

Date: January 5, 2010 @ 1:00 a.m.

Name of firm, representative, email, phone and fax number.
Please print.

Company: Leve Star Livestock Equi Co Company: Bay Architects
Name: Warren Bedenhamer Name: PATRICK RAY
Email: Lowerfence@bhamer.ADL.Com Email: Patrick.R@BayArchitects.com
Phone: 281-399-3550 Phone: 2812866605
Fax: 281-399-9655 Fax: _____

Company: Westfall Constructors Company: _____
Name: Tom Benvegnu Name: _____
Email: tom6@CSSRIVES.COM Email: _____
Phone: 713-681-6160 Phone: _____
Fax: 713-681-6155 Fax: _____

Company: Bay Architects Company: _____
Name: Patrick L Brown Name: _____
Email: Patrick@BayArchitects.com Email: _____
Phone: 281-286-6605 Phone: _____
Fax: _____ Fax: _____

Ag Barn
SBISD Project No.: YO2P87

SPRING BRANCH INDEPENDENT SCHOOL DISTRICT

PRE-PROPOSAL CONFERENCE AGENDA

January 5, 2010 @ 1:00 PM

- I. Proposal Date/Time/Location
 - A. Base & Alternate Proposal Date: January 19, 2010
 - B. Base & Alternate Proposal Time: ~~1:00 PM~~
Base Proposal 1:00pm and Alternate – 2:00pm
Base and Alternate opened at 2:00pm
 - C. Proposal Location: SBISD Planning and Construction Department
1066 Gessner Road, Building A
Houston, Texas 77055

- II. Changes: Any changes arising out of questions requiring interpretation, clarification or correction to the Proposal Documents will be made by Addendum.

- III. Instructions to Proposers

- IV. Proposal Form

- V. Evaluation Process
 - A. Document 00301 Proposer's Qualifications - Referrals, etc
 - 01. References due January 11, 2010
 - B. Document 00101 Evaluation and Award Process

- VI. Summary of Work
 - A. Work includes:
 - 01. Fence Work
 - 02. Fence Repair
 - 03. Electric Gate
 - 04. Insulation Removal
 - 05. Canopies
 - 06. Underground Drainage
 - 07. Site Work
 - 08. Installation of large fans

- VII. Schedule: Fencing needs to be complete by May 1, 2010. Remainder of All work must be complete by ~~May 1, 2010~~ June 1, 2010.

- VIII. Allowances
 - A. Owner's Contingency \$ ~~250,000.00~~ \$25,000.⁰⁰

- IX. Construction Access
 - A. Access will be verified every work day through the Project Manager for SBISD.

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SECTION 02714

Base Course for Driveways

CONDITIONS OF THE CONTRACT AND DIVISION 1, as indexed, apply to this Section.

PART 1 – GENERAL

1.1 SECTION INCLUDES

- A. Foundation course of crushed limestone.

1.2 REFERENCES

The current editions of the following documents govern the work, except where more restrictive items are specified.

- A. ASTM D 1556 – Density of Soil in Place by the Sand-Cone Method.
- B. ASTM D 698 – Standard Test Method for Laboratory Compaction Characteristics of Soil Using Standard Effort (12.44ft-lbs/ft³).
- C. ASTM D 2922 – Test Methods for Density of Soil and Soil-Aggregate in Place by Nuclear Methods (shallow depth).
- D. ASTM D 361 – Test Method for Water Content of Soils and Rock in Place by Nuclear Methods (shallow depth).
- E. ASTM D 3017 – Test Method for Water Content of Soils and Rock in Place by Nuclear Methods.
- F. ASTM D 4318 – Test Method for Liquid Limit, Plastic Limit, and Plasticity Index of Soils.
- G. TxDOT Tex-101-E – Preparation of Soil and Flexible Base Materials for Testing.
- H. TxDOT Tex-110-E – Determination of Particle Size Analysis of Soils.

1.3 SUBMITTALS

- A. Shop Drawings: Within four weeks of award of contract, submit:
 - 01 Complete shop drawings for the Architect's approval.
 - 02 Manufacturer's specifications and other data needed to prove compliance with specified requirements
 - 03 Manufacturer's installation instructions.

1.4 TESTS

- A. Tests and analysis of soil materials will be performed in accordance with ASTM C 131, ASTM D 698, ASTM D 4318, Tex-101-E, and Tex-110-E under provisions of Division 1.

1.5 DELIVERY, STORAGE, AND HANDLING

- A. Tests and analysis of soil materials will be performed in accordance with ASTM C 131, ASTM D 698, ASTM D 4318, Tex-101-E, and Tex-110-E under provisions of Division 1.

- 1 B. Load material from the same area of stockpile to maintain uniformity of each successive
2 delivery to the project site.
3

4 **PART 2 - PRODUCTS**
5

6 **2.1 MATERIALS**
7

- 8 A. Base Course: Crushed Stone, Type A, Grade 1, Limestone,
9
10 B. Soil Binder: Materials passing the No. 40 sieve meeting the following requirements when
11 tested in accordance with ASTM D 4318:
12 01. Maximum Liquid Limit: 40
13 02. Maximum Plasticity Index: 12
14 03. Maximum Lineal Shrinkage: 7 (when calculated from volumetric shrinkage at
15 liquid limit).
16

- 17 C. Mixed Materials shall meet the following requirements:
18

- 19 01. Minimum compressive strength of 35 psi at 0 psi lateral pressure and 175 psi at 15 psi lateral pressure
20 using triaxial testing procedures.
21
22 02. Grading in accordance with Tex-101-E and Tex-110-E within the following limits:
23 Sieve Percent Retained
24 1-3/4 inch 0 to 10
25 No. 4 45 to 75
26 No. 40 60 to 85
27

28 **PART 3 - EXECUTION**
29

30 **3.1 EXAMINATION**
31

- 32 A. Verify compacted subgrade is ready to support imposed loads.
33
34 B. Verify lines and grades are correct.
35

36 **3.2 PREPARATION**
37

- 38 A. Complete backfill of new utilities below future grade.
39
40 B. Prepare subgrade in accordance with requirements of Division 2.
41
42
43 C. Correct subgrade deviations in excess of plus or minus 1/2 inch in cross section, or in 16
44 foot length by loosening, adding or removing material, reshaping and recompaction by
45 sprinkling and rolling.
46
47 D. Prepare sufficient subgrade in advance of base course operations.
48

49 **3.3 PLACEMENT**
50

- 51 A. Spread and shape in lifts to compacted thickness not to exceed 6 inches in depth. Complete
52 spreading, shaping, and compacting on same day material is deposited.
53
54 B. Place base so that projection reinforcing steel from curbs remain at approximate center of
55 base. Secure a firm bond between reinforcement and base.

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- C. Start rolling operations as soon as possible after placement. Use sheepfoot, steel, or pneumatic rollers as approved. Roll longitudinally with subgrade starting from sides. Overlap successive strips by one-half width of each rear wheel.
 - 01 Maintain moisture between optimum and 3 percent above optimum moisture.

- D. Compact to 95 percent of Proctor density in accordance with ASTM D 698, unless otherwise indicated on drawings.
 - 01 Finish to grade and compact lift before placing successive lift.
 - 02 Maintain shape by grading throughout operation.
 - 03 Provide total thickness indicated on Drawings.

3.4 TOLERANCES

- A. Completed surface shall be smooth and conform to typical section and established lines and grades.

3.5 FIELD QUALITY CONTROL

- A. Testing will be performed under provisions of Division 1.

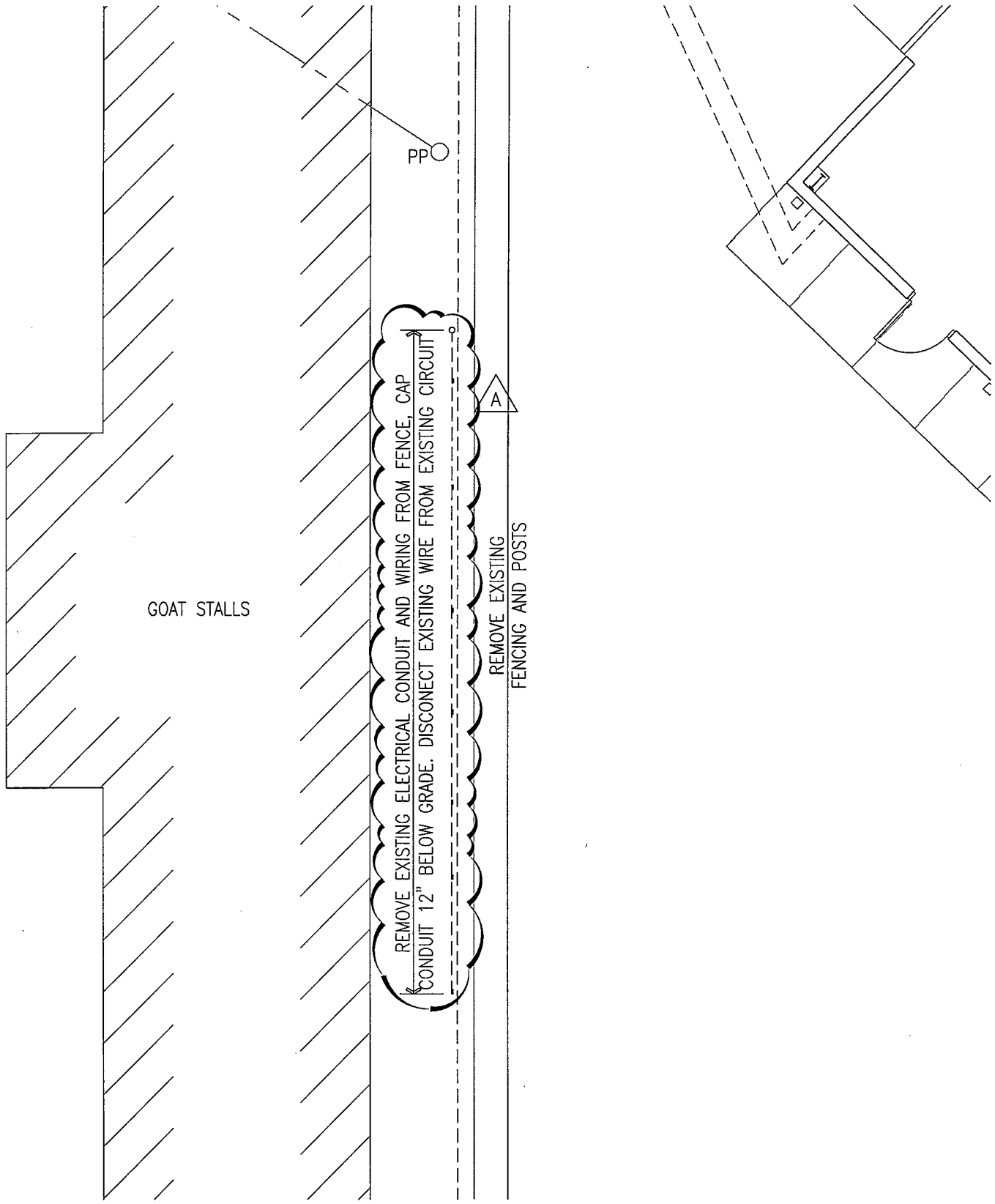
- B. Compaction Testing will be performed in accordance with ASTM D 698 or ASTM D 2922 and ASTM D 3017 at a random location near each depth determination core. Rework and recompact areas that do not conform to compaction requirements.

3.6 PROTECTION

- A. Sprinkle to prevent excessive loss of moisture.

- B. Restrict construction traffic on finished base to equipment required to complete the work.

END OF SECTION

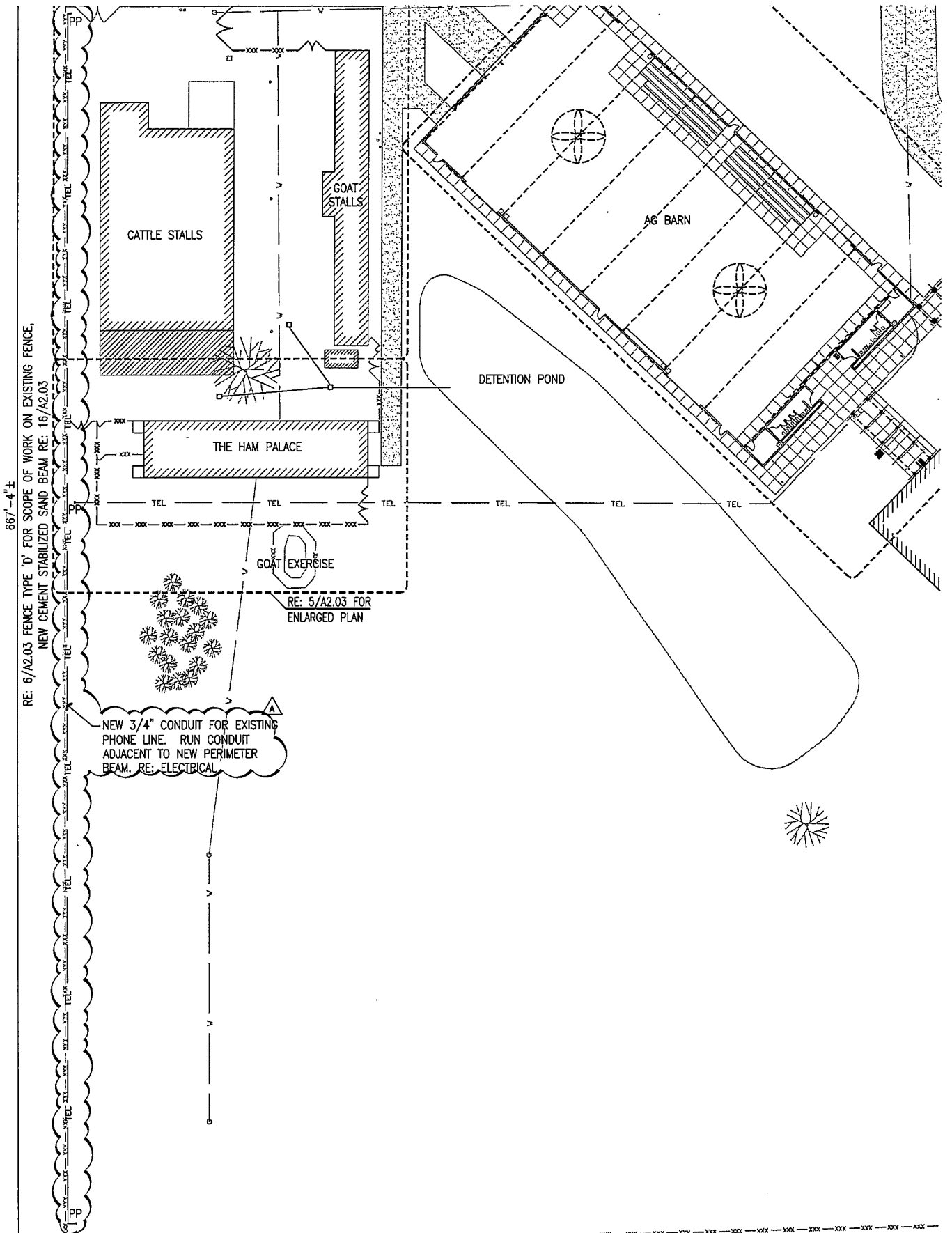


5/A1.02: REMOVE EXISTING ELECTRICAL



BAY ARCHITECTS
 18201 GULF FREEWAY
 P.O. BOX 891209
 HOUSTON, TEXAS 77289
 281.286.6605

 ADD 1 ADD1-12	ADD 1.1 0912 1/8" = 1'-0" 01/11/2010 A1.02-demo-0912
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667-4"±
 RE: 6/A2.03 FENCE TYPE 'D' FOR SCOPE OF WORK ON EXISTING FENCE,
 NEW CEMENT STABILIZED SAND BEAM RE: 16/A2.03

NEW 3/4" CONDUIT FOR EXISTING
 PHONE LINE. RUN CONDUIT
 ADJACENT TO NEW PERIMETER
 BEAM. RE: ELECTRICAL


RE: 5/A2.03 FOR
 ENLARGED PLAN

A2.01: NEW CONDUIT FOR PHONE LINE



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 281.286.6605

	ADD 1 ADD1-13	ADD 1.2 0912 1" = 60' 01/11/2010 A2.03-pln-0912
---	------------------	---

DESCRIPTION	PLAN GRAPHIC	MATERIAL THICKNESS	REINFORCING
SIDEWALKS AND FLATWORK		CONCRETE 4"	#3 BARS @ 15" O.C. EACH WAY
MEDIUM DUTY DRIVE		CONCRETE 6"	#4 BARS @ 15" O.C. EACH WAY
<p>TREATED SUBGRADE FOR DRIVEWAY PAD: THE ON SITE SOILS SHOULD BE TREATED WITH LIME-FLYASH IN ACCORDANCE WITH TxDOT 2004 STANDARD SPECIFICATIONS ITEM 265. THE ACTUAL QUANTITY OF LIME-FLYASH SHOULD BE DETERMINED AT THE TIME OF CONSTRUCTION. APPROXIMATELY 2 TO 3 PERCENT LIME AND 7 TO 8 PERCENT FLYASH MAY BE USED FOR ESTIMATING AND PLANNING. THE QUANTITY OF LIME AND FLYASH REQUIRED IS COMPUTED AS A PERCENT OF DRY WEIGHT. THE SUBGRADE SHOULD BE COMPACTED TO A MINIMUM OF 95 PERCENT OF THE STANDARD EFFORT (ASTM D 698) MAXIMUM DRY DENSITY AT A MOISTURE CONTENT WITHIN 2 PERCENT OF THE OPTIMUM MOISTURE CONTENT. PREFERABLY, TRAFFIC SHOULD BE KEPT OFF THE TREATED SUBGRADE FOR 7 DAYS TO FACILITATE CURING THE SOIL-CHEMICAL MIXTURE; IN ADDITION, THE SUBGRADE IS NOT SUITABLE FOR HEAVY CONSTRUCTION TRAFFIC PRIOR TO PAVING.</p>			
24 PAVING / WALK SCHEDULE			Site-12 1"=1'-0"



24/A2.02: CHANGE TO PAVING/WALK SCHEDULE

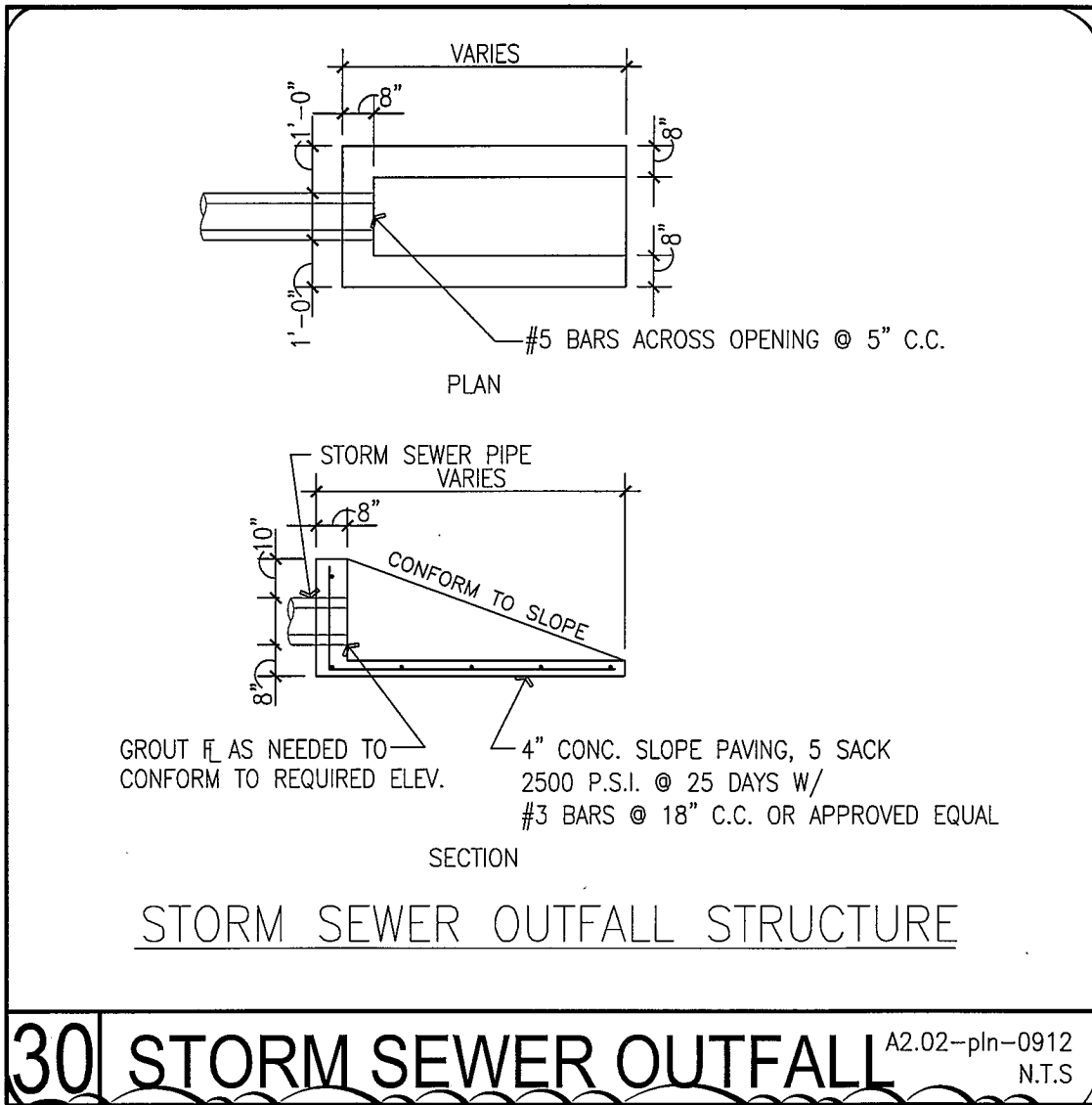


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18201 GULF FREEWAY
 P.O. BOX 891209
 HOUSTON, TEXAS 77289
 281.286.6605

 ADD 1
 ADD1-14

ADD 1.3
 0912
 1/8" = 1'-0"
 01/11/2010
 A2.03-pln-0912



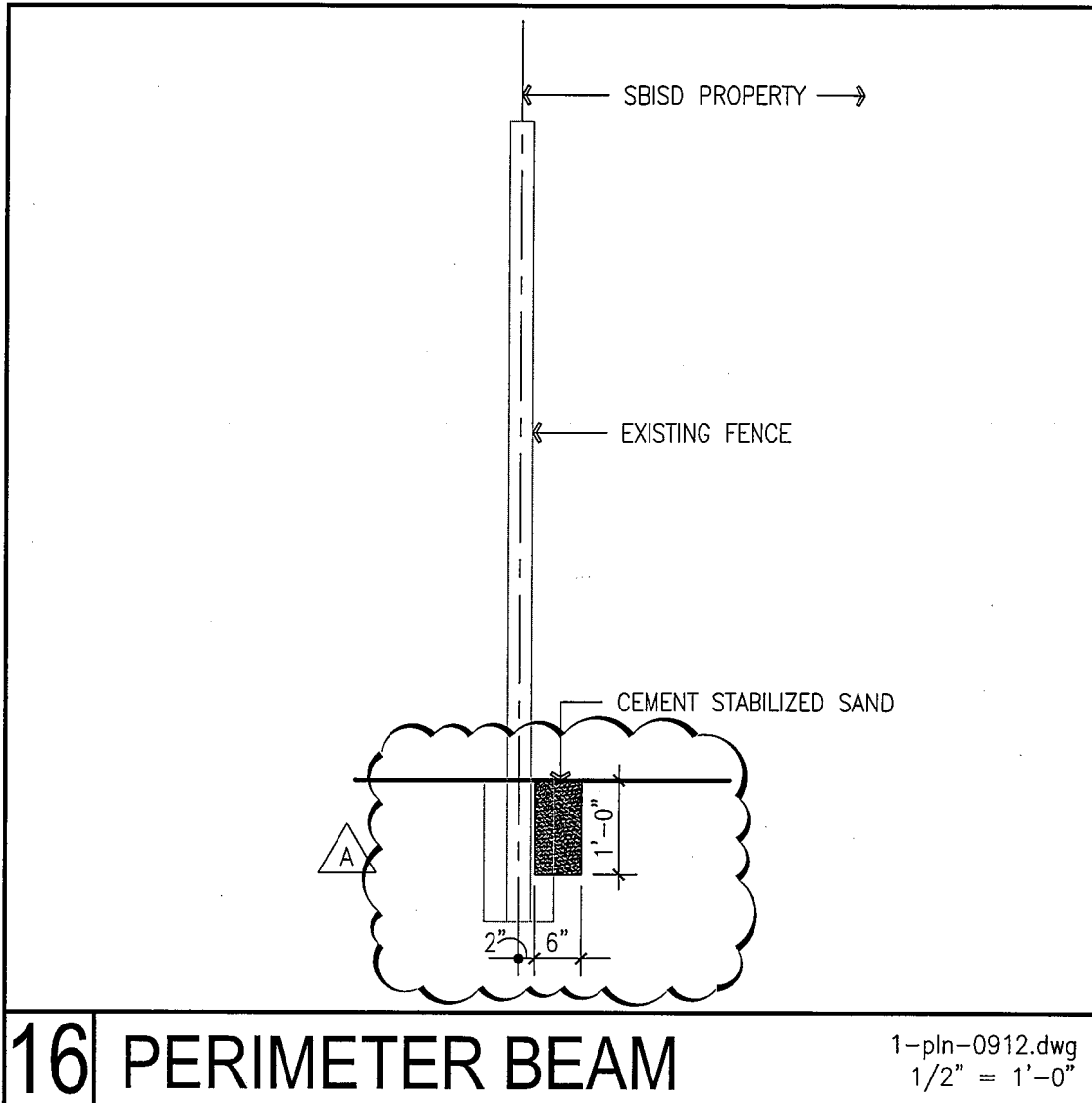
30/A2.02: STORM SEWER OUTFALL STRUCTURE



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 18201 GULF FREEWAY
 P.O. BOX 891209
 HOUSTON, TEXAS 77289
 281.286.6605

A ADD 1
 ADD1-15

ADD 1.4
 0912
 1/8" = 1'-0"
 01/11/2010
 A2.03-pln-0912



16/A2.03: MOVE BEAM TO INSIDE OF FENCE LINE

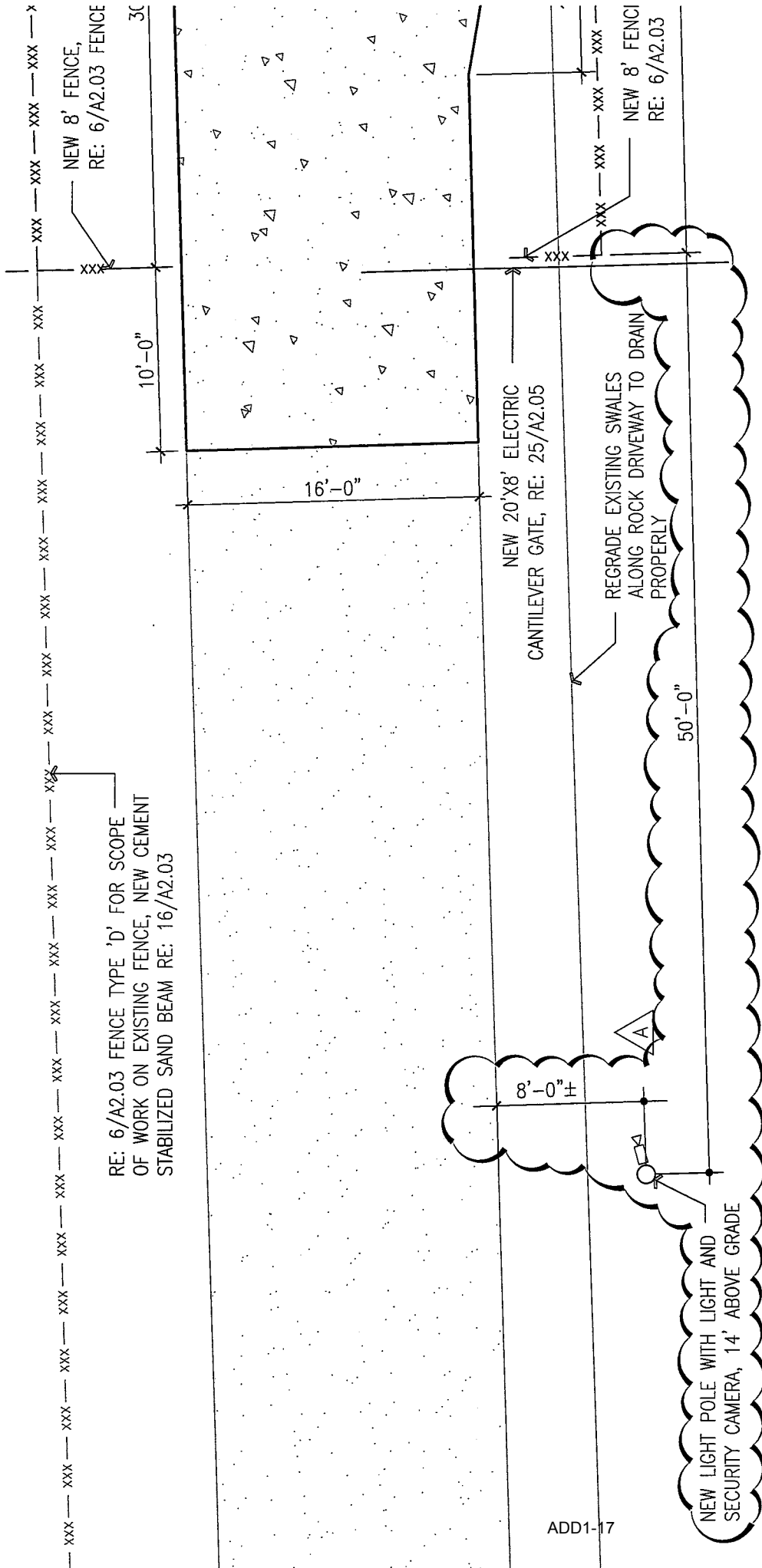


BAY ARCHITECTS

18201 GULF FREEWAY
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HOUSTON, TEXAS 77289
281.286.6605


A ADD 1
ADD1-16

ADD 1.5
0912
1/8" = 1'-0"
01/11/2010
A2.03-pln-0912




ADD1-17

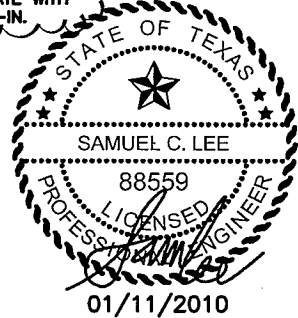
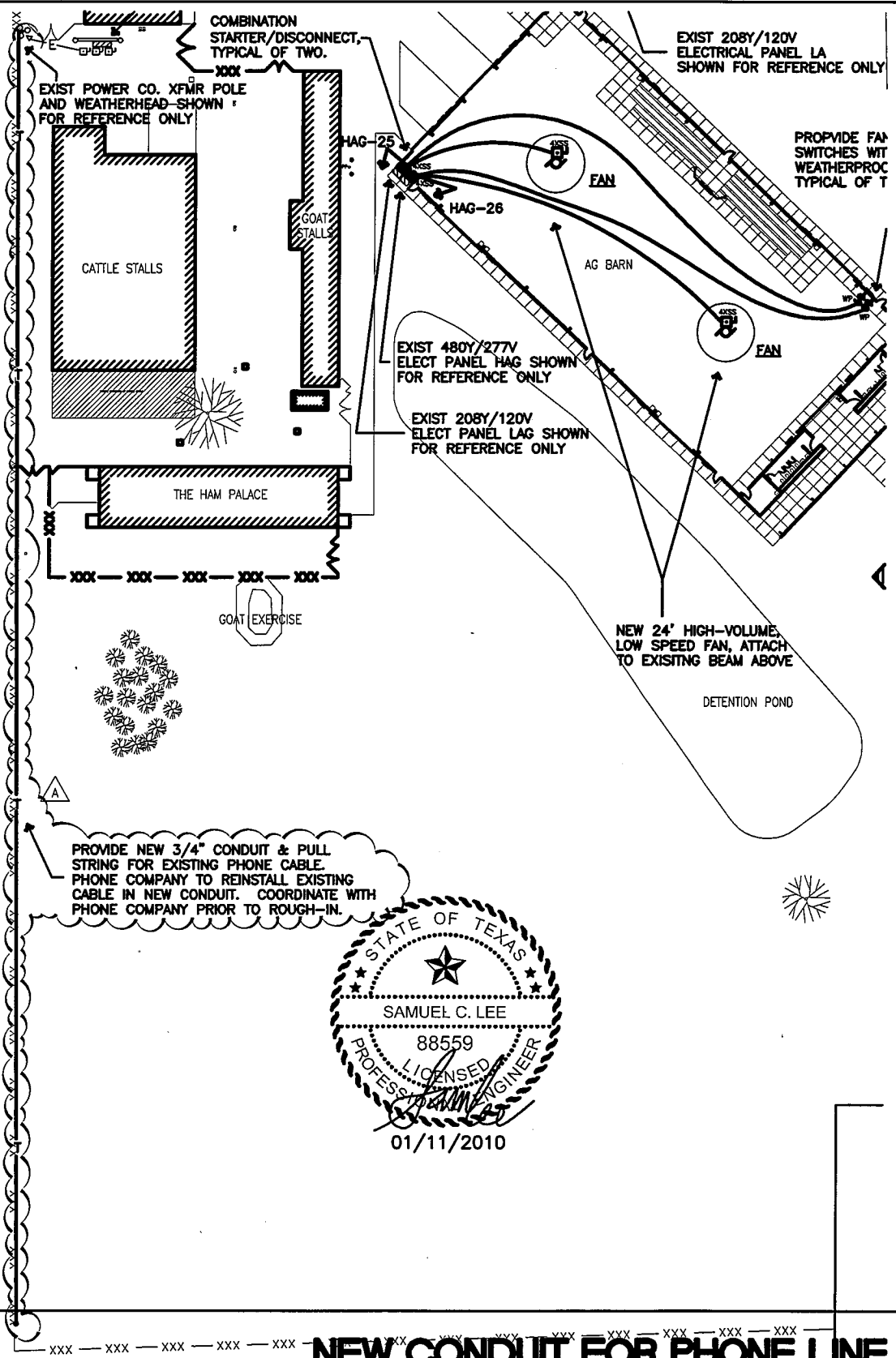
24/A2.03: DIMENSIONS FOR NEW LIGHT POLE


 ADD 1

ADD1.6
 0912
 1/8" = 1'-0"
 01/11/2010
 A2.03-pln-0912



BAY ARCHITECTS
 18201 GULF FREEWAY
 P.O. BOX 891209
 HOUSTON, TEXAS 77289
 281.286.6605




PROVIDE NEW 3/4" CONDUIT & PULL STRING FOR EXISTING PHONE CABLE. PHONE COMPANY TO REINSTALL EXISTING CABLE IN NEW CONDUIT. COORDINATE WITH PHONE COMPANY PRIOR TO ROUGH-IN.

NEW CONDUIT FOR PHONE LINE



BAY ARCHITECTS
 18201 GULF FREEWAY
 P.O. BOX 891209
 HOUSTON, TEXAS 77289
 281.286.6605

	<p>ADD 1</p>	<p>ADD-SKEI 0912 1" = 60' 01/11/2010 REF. E2.01</p>
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