



Founded 1791

**THIS IS NOT AN ORDER  
REQUEST FOR QUOTATION**

**TITLE: Vegetation Control**

**RFQ # 006-11**

**Due Date: 03:00 p.m. on March 3, 2011**

**VENDOR INFORMATION**

Company Name: \_\_\_\_\_

Address: \_\_\_\_\_

Address: \_\_\_\_\_

City/State/Zip: \_\_\_\_\_

Contact Person: \_\_\_\_\_

Telephone Number: \_\_\_\_\_

Fax Number: \_\_\_\_\_

Fed. Tax I.D. #: \_\_\_\_\_

**CITY OF HAMILTON, OHIO**

Purchasing Division

John Hoskinson, Purchasing Agent

345 High Street, 7<sup>th</sup> Floor

Hamilton, OH 45011

Telephone: 513/785-7140

Fax Number: 513/785-7146

Email: [bidcontrol@ci.hamilton.oh.us](mailto:bidcontrol@ci.hamilton.oh.us)

**FOB-Destination.** The articles to be furnished shall be delivered, with all transportation charges paid by the Supplier, to the City of Hamilton, Ohio.

**INSTRUCTIONS:** Provide your best selling price in the unit price column for the item(s) being quote. ***If quoting other than specified, indicate brand name part number and include cut sheet.*** Please read the terms and conditions listed below, complete the requested information, and sign in the space provided below. If not quoting, please indicate "NO QUOTE" and return this form.

Description	Lump Sum Bid
<p>2011 Vegetation Control at the City's electric substations, storage building sites and gas substations per the attached specifications.</p> <p>Work Item #1 – Electric Dept. Sites</p> <p>Work Item #2 – Gas Dept. Sites</p> <p>Mandatory Tour begins promptly at 9:00 a.m. on February 24, 2011 at the City's Electric Power Plant, 960 N. Third St., Hamilton, OH 45011. Due to inclement weather the scheduled tour may be cancelled. Cancellation of the tour will be the sole discretion of the City. If cancelled, a make-up tour is scheduled for February 25, 2011 at 9:00a.m. Contact Bill Hudson (Electric Plant) at (513) 785-7458 or Chuck Gaynor (Gas Dept.) at (513) 785-7572 with any questions. NO MAKE UP TOURS.</p>	<p>\$ _____</p> <p>\$ _____</p>

**SIGNATURE:** \_\_\_\_\_

Print Name: \_\_\_\_\_

**ANY PURCHASE ORDER RESULTING  
FROM THIS QUOTATION WILL BE  
SUBJECT TO THE TERMS AND  
CONDITIONS ATTACHED HERETO.**

Title: \_\_\_\_\_

Date of Quote: \_\_\_\_\_

Prompt Payment Discount: \_\_\_\_\_

**RETURN BY DUE DATE ABOVE  
VIA FAX or EMAIL TO CONTACT  
PERSON ABOVE**

**INSURANCE REQUIREMENTS:**

Proof of General Liability Insurance and Automobile Liability Insurance in the amount of \$1,000,000 naming the City as an additional insured and Workers Compensation Certificate of Premium Payment required from successful bidder prior to the start of work. NO EXCEPTIONS!

The undersigned confirms that he/she has carefully read the attached specifications. The undersigned agrees that all work will be performed in strict accordance with the attached specifications, at the following stated prices:

## **CITY OF HAMILTON, OHIO**

### **TERMS AND CONDITIONS – READ CAREFULLY**

- The City of Hamilton reserves the right to cancel this order if not filled within the quoted time, if specified.
- The conditions of this order are not to be modified by any verbal understanding.
- Acceptance of this order includes all terms, prices, delivery instructions, specifications and conditions stated.
- No payment will be made for materials ordered without proper purchase order authorization.
- Invoices and packages must bear this Purchase Order number.
- Please forward all invoices to Accounts Payable.

### **GENERAL CONDITIONS**

The terms and conditions of this order must not be changed by Vendor. Failure of an awarded Vendor to deliver according to the Purchase Order or to comply with any of the terms and conditions therein may disqualify him from receiving future orders. Any bid protest resulting from this quotation must be filed within 72 business hours from award. Issuance of the Purchase Order constitutes award.

### **QUALITY**

All materials or services furnished on this order must be as specified and subject to inspection by the City of Hamilton, Ohio within a reasonable time after delivery at destination. Variations in materials or services from those specified in this order must not be made without written authority from the Purchasing Division. Material rejected will be returned at the Vendor's risk and expense.

### **QUANTITY/PRICE**

The quantity of materials ordered or the prices specified must not be exceeded without written authority being first obtained from the Purchasing Division.

### **INDEMNITY**

The Vendor hereby agrees to indemnify and save harmless to the City of Hamilton, Ohio, its officers, agents and employees from and against any and all liability, claims, demands, damages, fines, fees, expenses, penalties, suits, proceedings, actions, and cost of actions, including attorney's fees for trial and on appeal, of any kind and nature arising or growing out of or in any way connected with the performance of this Agreement whether by act or omission of the Vendor, its agents, employees, or others, or because of or due to the mere existence of this Agreement between the parties.

### **PACKING & DELIVERY**

Packages must be plainly marked with shipper's name and Purchase Order Number; charges are not allowed for boxing or crating unless previously agreed upon in writing. All materials must be shipped F.O.B. Destination. The City of Hamilton, Ohio will pay no freight or expense charges, except by previous agreement. The delivery must actually be affected within the time slated on the Purchase Order. The City of Hamilton, Ohio reserves the right to cancel this order and purchase elsewhere if the Vendor fails to meet the delivery date specified on the Purchase Order. Deliveries shall be made between 8:00 a.m. and 2:00 p.m. on regular working days unless otherwise stated. Transport deliveries must be unloaded and ready for inspection prior to 2:00 p.m. In case of default by the Vendor, the City of Hamilton, Ohio may procure the articles or services covered by this order from other sources and hold the Vendor responsible for any additional cost occasioned thereby.

### **MATERIAL SAFETY DATA SHEET**

Where applicable, the Vendor agrees to furnish the City of Hamilton, Ohio with a current Material Safety Data Sheet (MSDS) on or before delivery of each and every hazardous chemical or substance purchased. Appropriate labels and MSDS's shall be provided for all shipments. Send MSDS's and other pertinent data to the City of Hamilton, Ohio, at the "Ship to" address.

### **OSHA REQUIREMENT**

The Vendor hereby guarantees the City of Hamilton, Ohio that all materials, supplies, and equipment as listed on the Purchase Order shall meet the requirements, specifications and standards as provided under the U.S. Department of Labor Occupational Safety and Health Act of 1970, as from time to time amended and in force at date hereof.

### **COMPLIANCE TO LAWS, GUIDELINES, REGULATIONS, ETC.**

The Vendor must comply with all applicable state, federal, and local laws, guidelines and regulations, etc. This includes but is not necessarily limited to DOT, OSHA, EPA and DEP.

## **AWARD**

The order will be awarded to the lowest responsive and responsible bidder who meets or exceeds the requirements specified in this RFQ. Unless otherwise stated, an order may be awarded by item or as a whole, at the sole discretion of the Purchasing Agent.

## **WARRANTY**

Bidder shall be a factory authorized distributor of the product bid. The warranty shall be the manufacturer's standard warranty beginning from the date the product is placed into service or one (1) year free replacement from the date the product is put into service, whichever is greater.

**CITY OF HAMILTON PURCHASE SPECIFICATION  
VEGETATION CONTROL FOR DEPARTMENT OF ELECTRIC**

**1. INSTRUCTIONS TO BIDDERS**

**Bidder shall thoroughly review this Specification prior to submitting Bid. By submitting Bid, Bidder agrees that, should Work be awarded to this Bidder, Bidder shall comply with all requirements of this Specification, including regular inspections and reports, and subsequent treatments as needed.**

**2. SCOPE OF WORK**

The areas shown in the drawings contained in Appendices B and C shall be treated for the purpose of vegetation growth control. NO LIVE VEGETATION OF ANY TYPE IS PERMITTED IN TREATED AREAS. An initial treatment of all sites shall be followed by subsequent treatments as needed to ensure no live vegetation is visible in any treated area throughout the entire growing season.

After initial treatment, **this Contractor shall visually inspect each site every two weeks.** Any live vegetation shall be treated with herbicide as necessary to completely kill the vegetation. Site inspection results and subsequent treatments shall be documented using the inspection form contained in Appendix A, which shall be faxed within 24 hours of inspection to:

Bill Hudson  
Asst. Supt. Power Systems  
(513) 867-7343

**3. SAFETY AND SECURITY OF ELECTRIC DEPARTMENT SITES**

All electric substations operate at very high voltages. Caution must always be exercised when driving a vehicle inside these facilities. Caution must also always be exercised when handling long items such as ladders, lengths of conduit, etc., in the vicinity of energized high voltage equipment. As a general rule, no tool or other item should be lifted above your head.

At some facilities, certain areas may not be entered without City Electricians first deenergizing or otherwise making the area safe for access. These areas are clearly noted on the Site Maps.

A key will be issued for access to all Electric Department sites. Substation gates shall remain locked at all times when not actually within the surrounding fence.

**4. SAFETY AND SECURITY OF GAS DEPARTMENT SITES**

All Gas Department facilities contain natural gas piping and control systems. No smoking or open flame is permitted within 50 feet of any gas department site.

**CITY OF HAMILTON PURCHASE SPECIFICATION  
VEGETATION CONTROL FOR DEPARTMENT OF ELECTRIC**

A key will be issued for access to all Gas Department sites. Security and safety are of utmost importance; Station gates shall remain locked at all times when not actually within the surrounding fence.

**5. CONTRACTOR'S GUARANTEE**

Contractor shall furnish (with his bid) a written **Results-Based Guarantee** of his proposed work. Bid evaluation will include review of Contractor guarantees.

Contractor shall perform bi-weekly inspections of all Electric Department and Gas Department sites for vegetation growth. Areas within which vegetation is growing shall be treated as soon as weather permits. Inspections and actions taken shall be documented on the form provided in Appendix A of this Specification. The form shall be faxed to Bill Hudson at (513) 867-7343 within 24 hours of inspection.

**6. INVOICING AND PAYMENT**

Invoices shall include two separate line items, one line item for Electric Department sites, and a second line item for Gas Department sites. Each line item amount shall be for one-third (1/3) of the total contract price of that line item. Invoices shall be submitted at the following intervals:

1. Upon completion of the first application of vegetation control at all sites;
2. On or after July 15, 2011;
3. On or after September 1, 2011.

Payment will be rendered subject to any deduction under Contractor's Guarantee above. Invoices shall be submitted to:

**Electric Sites**

Bill Hudson  
Assistant Superintendent Electric Power Systems  
Municipal Electric Plant  
960 N. Third St.  
Hamilton, OH 45011-1515

**Gas Sites**

Charles Gaynor  
Superintendent  
2210 South Erie Blvd.  
Hamilton, OH 45011

**CITY OF HAMILTON PURCHASE SPECIFICATION  
VEGETATION CONTROL FOR DEPARTMENT OF ELECTRIC**

**4. WORK ITEM NO. 1 - ELECTRIC DEPARTMENT SITES**

<u>LOCATION</u>	<u>ADDRESS</u>	<u>DRAWING</u>
Power Systems Storage Bldg.	860 N. Third St.	031306-SB
Hamilton Hydroelectric Plant	980 N. Third St.	031306-HP
Substation No. 1	963 N. Third St.	031306-01
Substation No. 2	514 Maple Ave.	031306-02
Substation No. 3	1755 S. Twelfth St.	031306-03
Substation No. 4 (old)	2950 Zimmerman Ave.	031306-04
Substation No. 4 (new)	2940 Wulzen Ave.	BH010411-4nv
Sub. 4 Storage Bldg.	1158 Hooven Ave.	031306-04a
Substation No. 5	994 Main St.	031306-05
Substation No. 6	331 S. "F" St.	031306-06
Substation No. 7	1450 Eaton Ave.	031306-07
Eaton Substation	950 Eaton Ave.	031306-ES
Substation No. 8	339 Wasserman Rd.	031306-08
Substation No. 9	503 Buckeye St.	031306-09
Substation No. 10	1235 Hooven Ave.	031306-10
Substation No. 11/SOID Sub.	8040/8050/8060 N. Gilmore Rd.	031306-11
Substation No. 12	980 Stahlheber Road	011207-12
Substation No. 15	1000 N. Third St.	031306-15

**5. WORK ITEM NO. 2 – GAS DEPARTMENT SITES**

<u>LOCATION</u>	<u>ADDRESS</u>	<u>DRAWING</u>
Hamilton Gas Plant	8000 N. Gilmore Rd.	031306-GP
SOID Station	7950 N. Gilmore Rd.	031306-SS
Bobmeyer Road Station	2420 Bobmeyer Rd.	031306-BRS
West Elkton Station	1215 West Elkton Rd.	031306-WES
Texas Eastern Transmission Station	2185 West Elkton Rd.	031306-TES

APPENDIX A  
Vegetation Control Inspection And Treatment Report For  
City Of Hamilton Departments Of Electric And Gas

**ELECTRIC DEPARTMENT SITES**

<b>SITE</b>	<b>INSPECT DATE</b>	<b>RESULTS</b>	<b>ACTION TAKEN</b>	<b>ACTION DATE</b>
Substation 1		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Power Sys. Storage Bldg.		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Hydro Substation		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Substation 2		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Substation 3		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Substation 4 (old)		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Substation 4 (new)		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Sub. 4 Storage Bldg.		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Substation 5		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Substation 6		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Substation 7		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Eaton Substation		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Substation 8		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Substation 9		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Substation 10		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Substation 11		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Substation 12		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Substation 15		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	

Complete this form and fax within 24 hours of inspections to Bill Hudson, Asst. Supt. Power Systems at (513) 867-7343



APPENDIX A  
Vegetation Control Inspection And Treatment Report For  
City Of Hamilton Departments Of Electric And Gas

**GAS DEPARTMENT SITES**

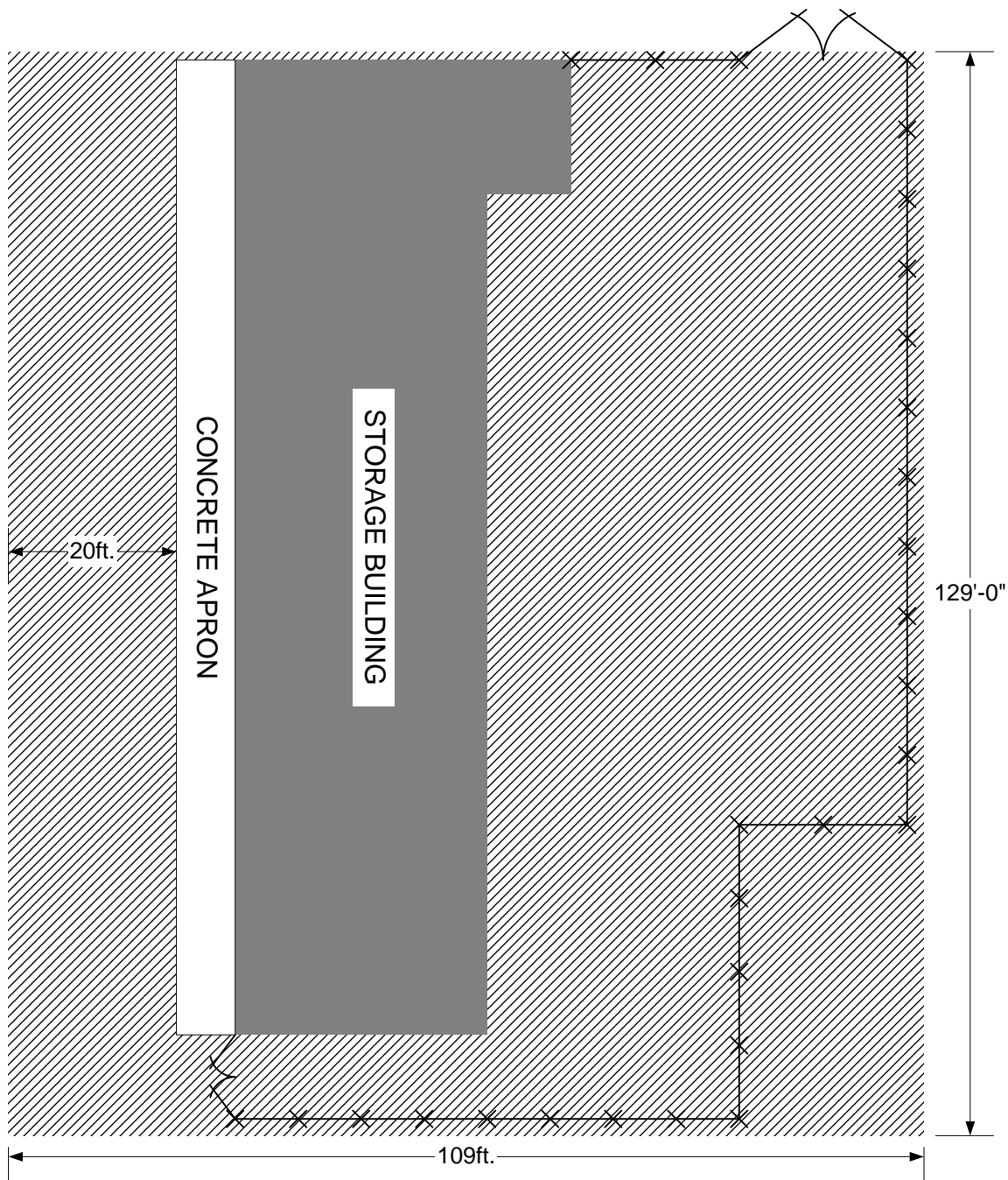
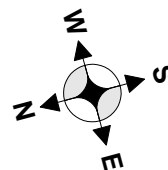
<b>SITE</b>	<b>INSPECT DATE</b>	<b>RESULTS</b>	<b>ACTION TAKEN</b>	<b>ACTION DATE</b>
Gas Plant		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Gilmore Rd. Station		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Bobmeyer Rd. Station		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
West Elkton Station		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	
Texas Eastern Station		<input type="checkbox"/> No Growth <input type="checkbox"/> Growth	<input type="checkbox"/> None <input type="checkbox"/> Spot Treat <input type="checkbox"/> Full Treat	

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Date

\_\_\_\_\_  
Company



NORTH THIRD STREET

BLACK STREET

**NOTE:**  
**DIMENSIONS ARE APPROXIMATE. CONTRACTOR MUST TREAT ENTIRE INDICATED AREA AS OFTEN AS NECESSARY TO KILL AND/OR PREVENT ANY AND ALL VEGETATION GROWTH THROUGHOUT ENTIRE GROWING SEASON.**

**LEGEND**

-  **AREA TO BE TREATED**
-  **STRUCTURE**
-  **FENCELINE - TREAT AREA AT BASE**

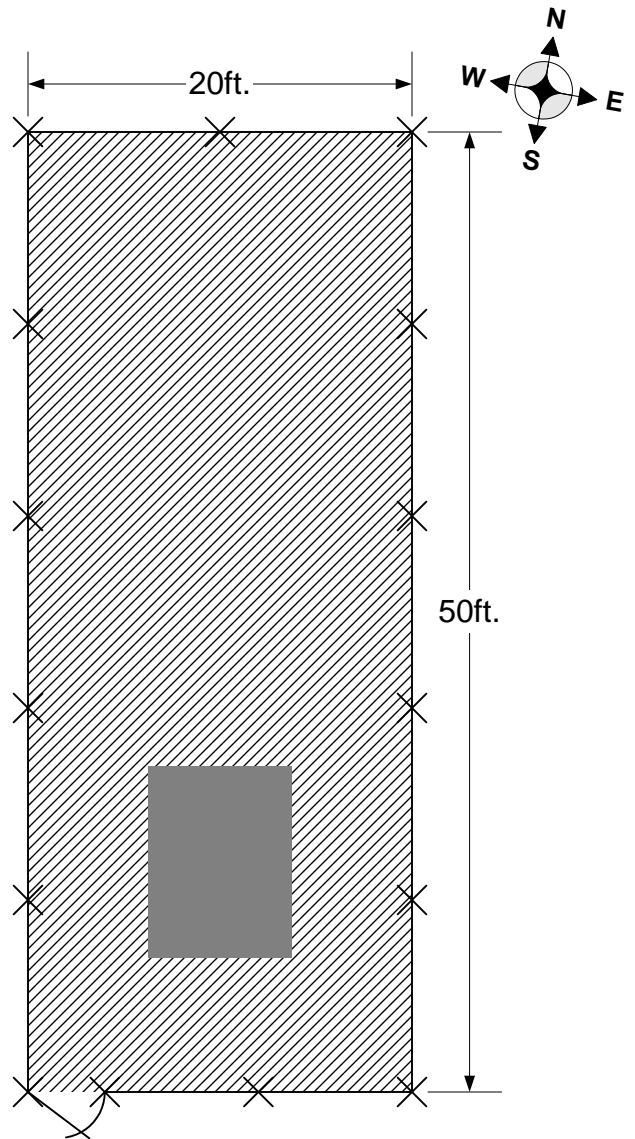
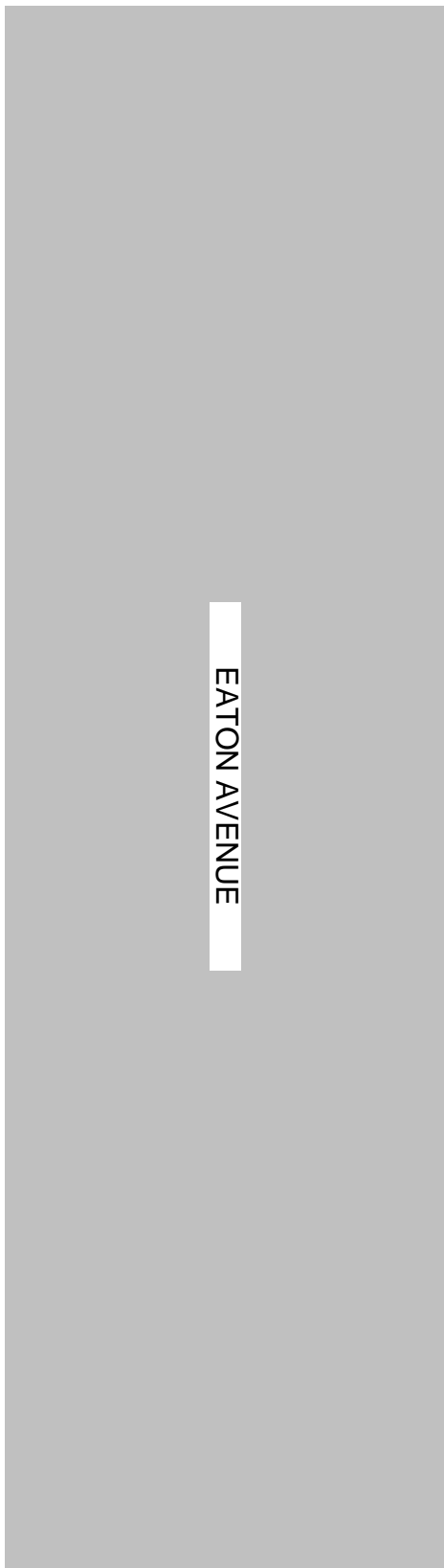
CITY OF HAMILTON! OHIO - ELECTRIC POWER SYSTEMS  
VEGETATION CONTROL  
POWER SYSTEMS STORAGE BLDG. - 860 NORTH THIRD ST.

Rev.	Date	By
1	1/10/07	APP




SCALE  
1" = 20'

DWG NO  
APP031306-SB

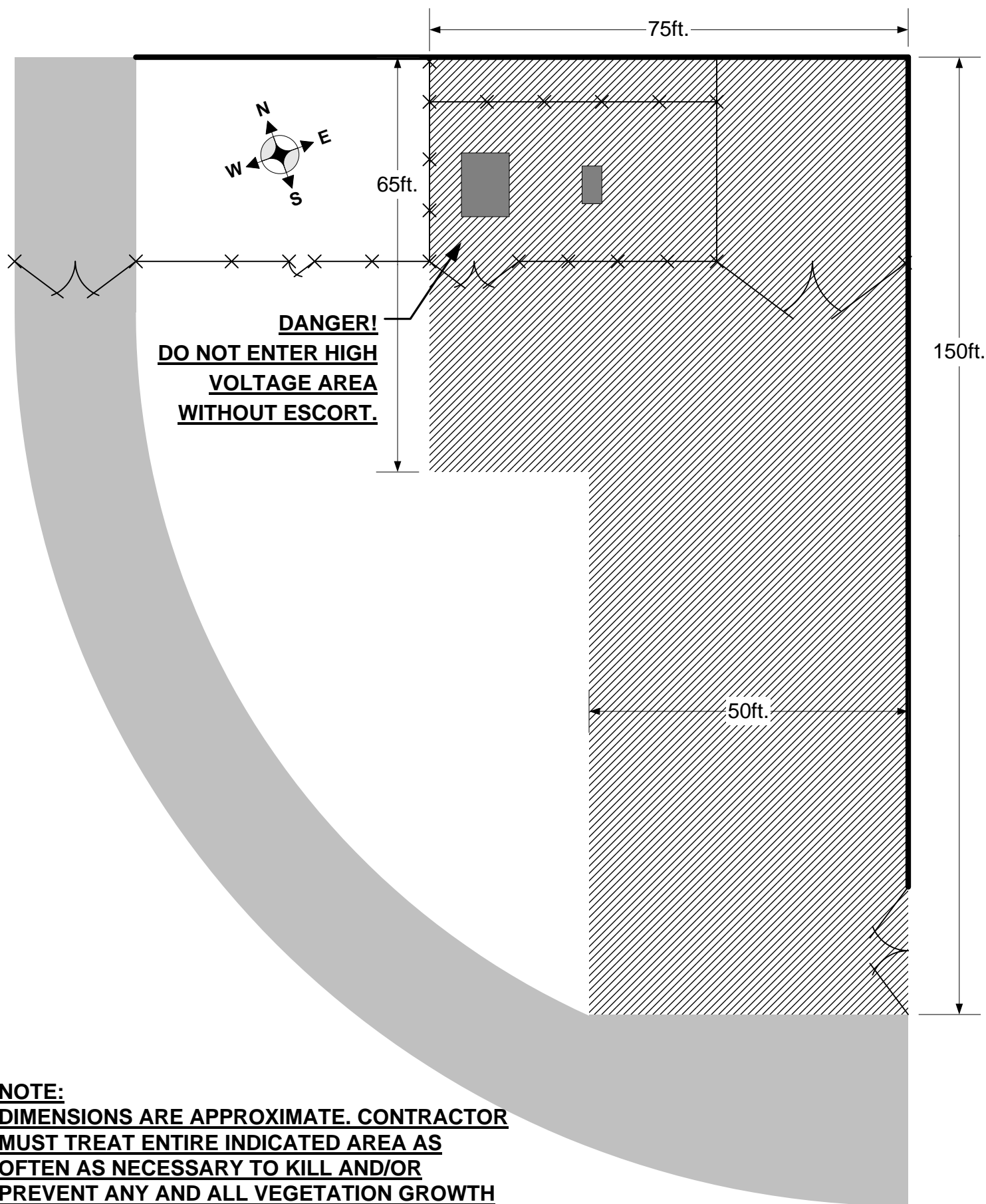
REV  
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**NOTE:**  
**DIMENSIONS ARE APPROXIMATE. CONTRACTOR MUST TREAT ENTIRE INDICATED**  
**AREA AS OFTEN AS NECESSARY TO KILL AND/OR PREVENT ANY AND ALL**  
**VEGETATION GROWTH THROUGHOUT ENTIRE GROWING SEASON.**




- LEGEND**
-  **AREA TO BE TREATED**
  -  **STRUCTURE**
  -  **FENCELINE - TREAT AREA AT BASE**

CITY OF HAMILTON, OHIO - ELECTRIC POWER SYSTEMS VEGETATION CONTROL EATON SUBSTATION - 880 EATON AVE.		
SCALE 1" = 10'	DRAWING NUMBER APP031306-ES	REV. NO. 0



**NOTE:**  
**DIMENSIONS ARE APPROXIMATE. CONTRACTOR**  
**MUST TREAT ENTIRE INDICATED AREA AS**  
**OFTEN AS NECESSARY TO KILL AND/OR**  
**PREVENT ANY AND ALL VEGETATION GROWTH**  
**THROUGHOUT ENTIRE GROWING SEASON.**

**LEGEND**

-  AREA TO BE TREATED
-  STRUCTURE
-  FENCELINE - TREAT AREA AT BASE

CITY OF HAMILTON! OHIO - ELECTRIC POWER SYSTEMS  
 VEGETATION CONTROL  
 HAMILTON HYDRO SUBSTATION - 980 NORTH THIRD ST.

SCALE	DWG NO	REV
1" = 20'	APP031306-HYD	0



**NOTE:**  
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**ENTIRE INDICATED AREA AS OFTEN AS NECESSARY TO KILL**  
**AND/OR PREVENT ANY AND ALL VEGETATION GROWTH**  
**THROUGHOUT ENTIRE GROWING SEASON.**

GRASS  
DO NOT TREAT OR OVERSPRAY

DANGER!

DANGER!

DANGER!

238ft.

205ft.




NORTH SECOND STREET

PAVED DRIVEWAY

PAVED DRIVEWAY

NORTH THIRD STREET

**LEGEND**

-  **AREA TO BE TREATED**
-  **GUARDRAIL -TREAT GRAVEL UNDERNEATH**
-  **DANGER! REACTOR CAGE. DO NOT ENTER OR SPRAY INTO**  
**CAGE UNTIL DEENERGIZED BY CITY PERSONNEL.**

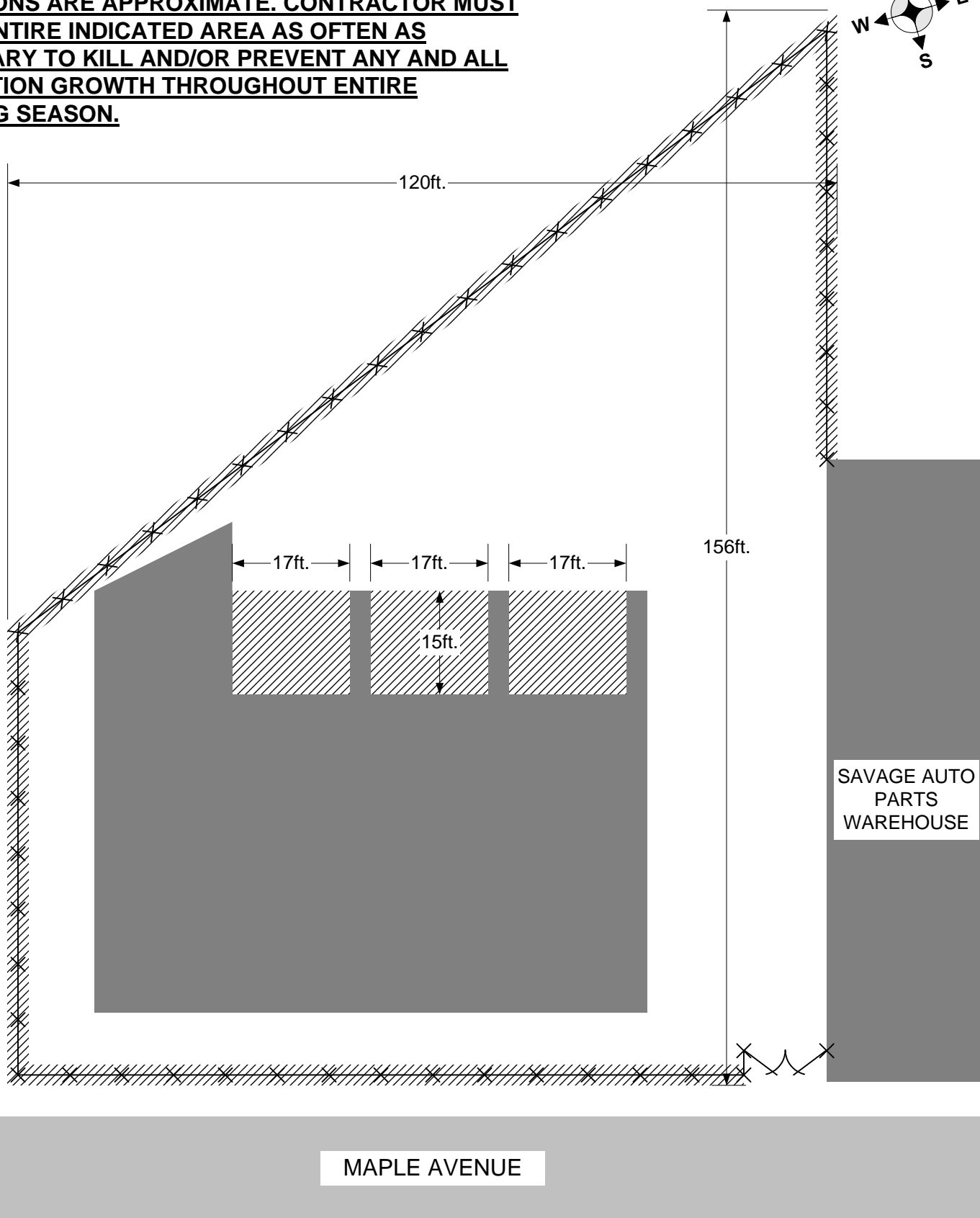
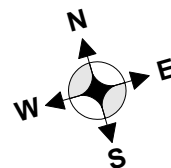
CITY OF HAMILTON, OHIO - ELECTRIC POWER SYSTEMS  
VEGETATION CONTROL  
SUBSTATION NO. 1 - 963 N. THIRD ST.

SCALE  
1 in. = 30 ft.

DRAWING NUMBER  
APP031306-01

REV. NO.  
0

**NOTE:**  
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**TREAT ENTIRE INDICATED AREA AS OFTEN AS**  
**NECESSARY TO KILL AND/OR PREVENT ANY AND ALL**  
**VEGETATION GROWTH THROUGHOUT ENTIRE**  
**GROWING SEASON.**



**LEGEND**

-  **AREA TO BE TREATED**
-  **STRUCTURE**
-  **FENCELINE - TREAT AREA AT BASE**

CITY OF HAMILTON! OHIO - ELECTRIC POWER SYSTEMS  
 VEGETATION CONTROL  
 SUBSTATION No. 2 - 514 MAPLE AVE.

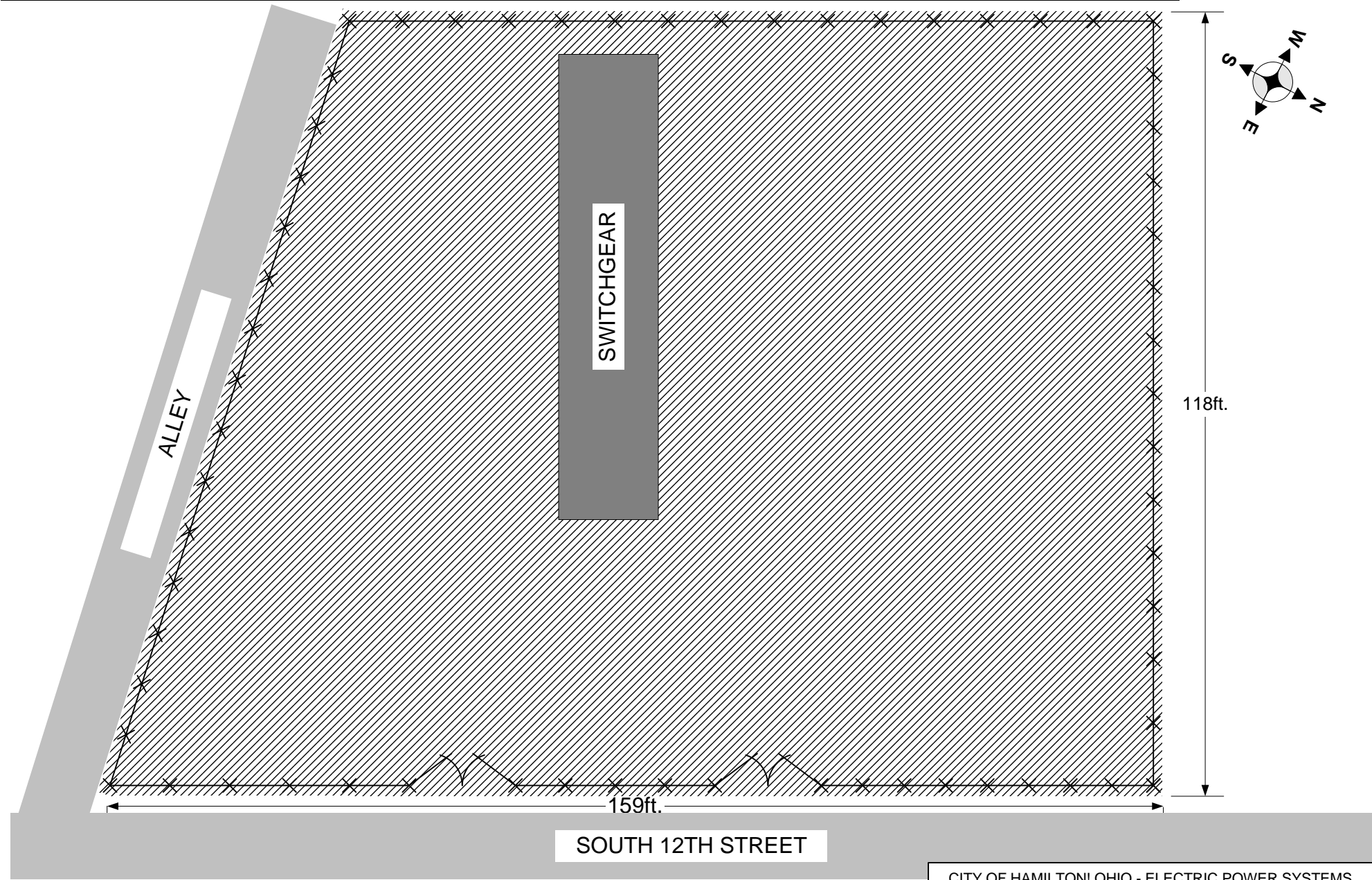
SCALE  
 1" = 20'

DWG NO

APP031306-02

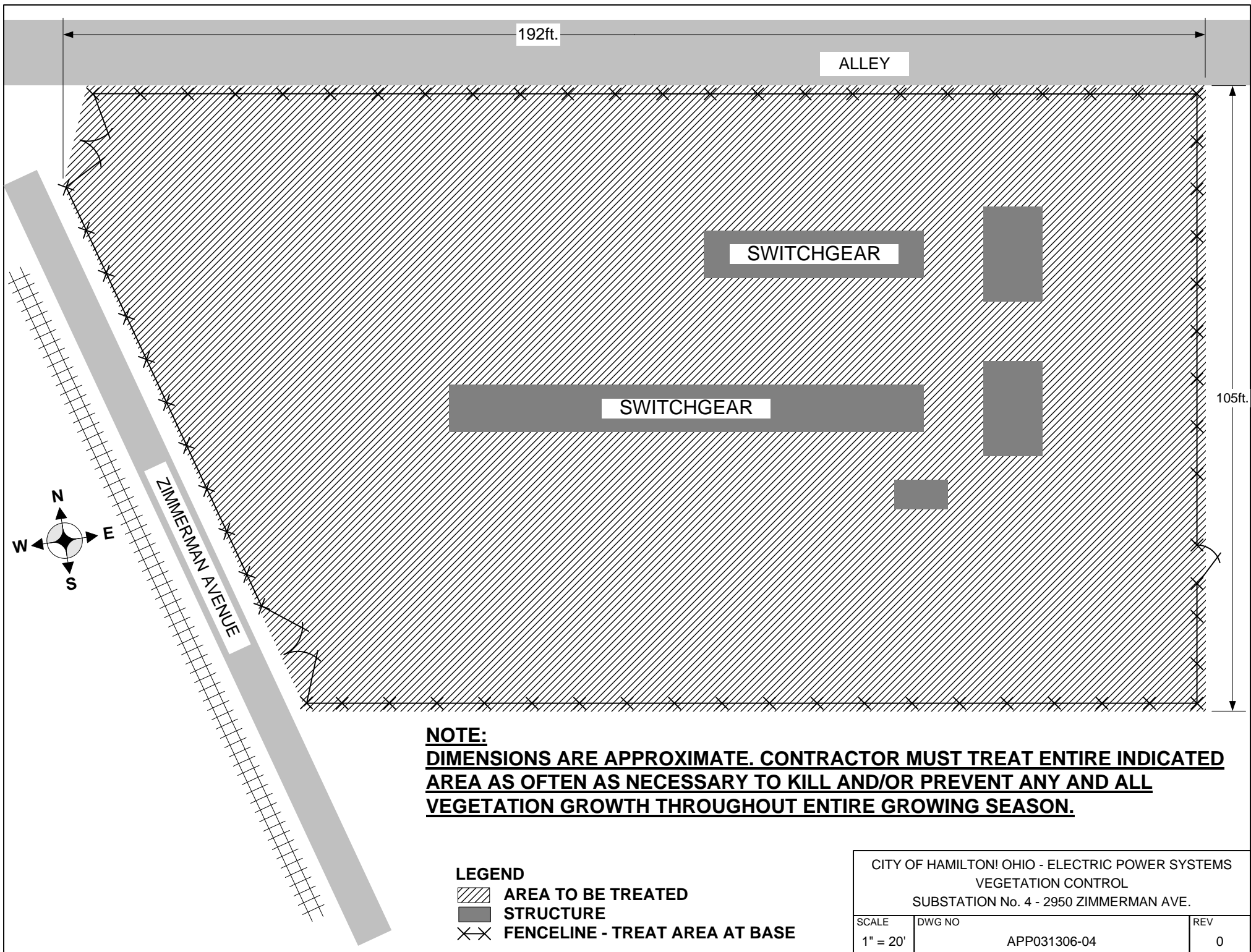
REV  
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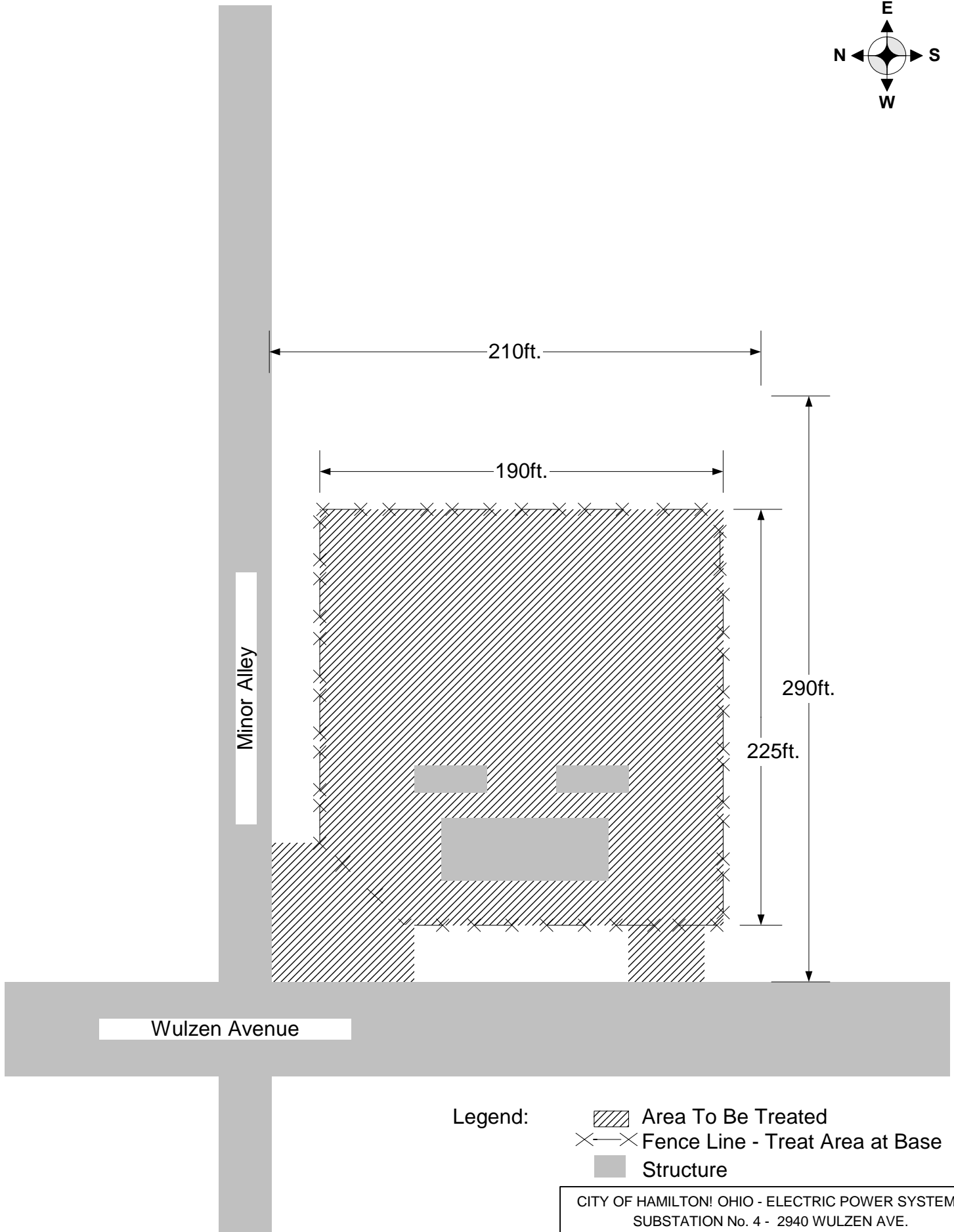
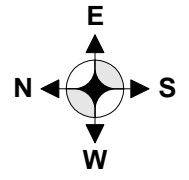


- LEGEND**
- AREA TO BE TREATED**
  - STRUCTURE**
  - FENCELINE - TREAT AREA AT BASE**




CITY OF HAMILTON! OHIO - ELECTRIC POWER SYSTEMS		
VEGETATION CONTROL		
SUBSTATION No. 3 - 1755 SOUTH 12TH ST.		
SCALE	DWG NO	REV
1" = 20'	APP031306-03	0





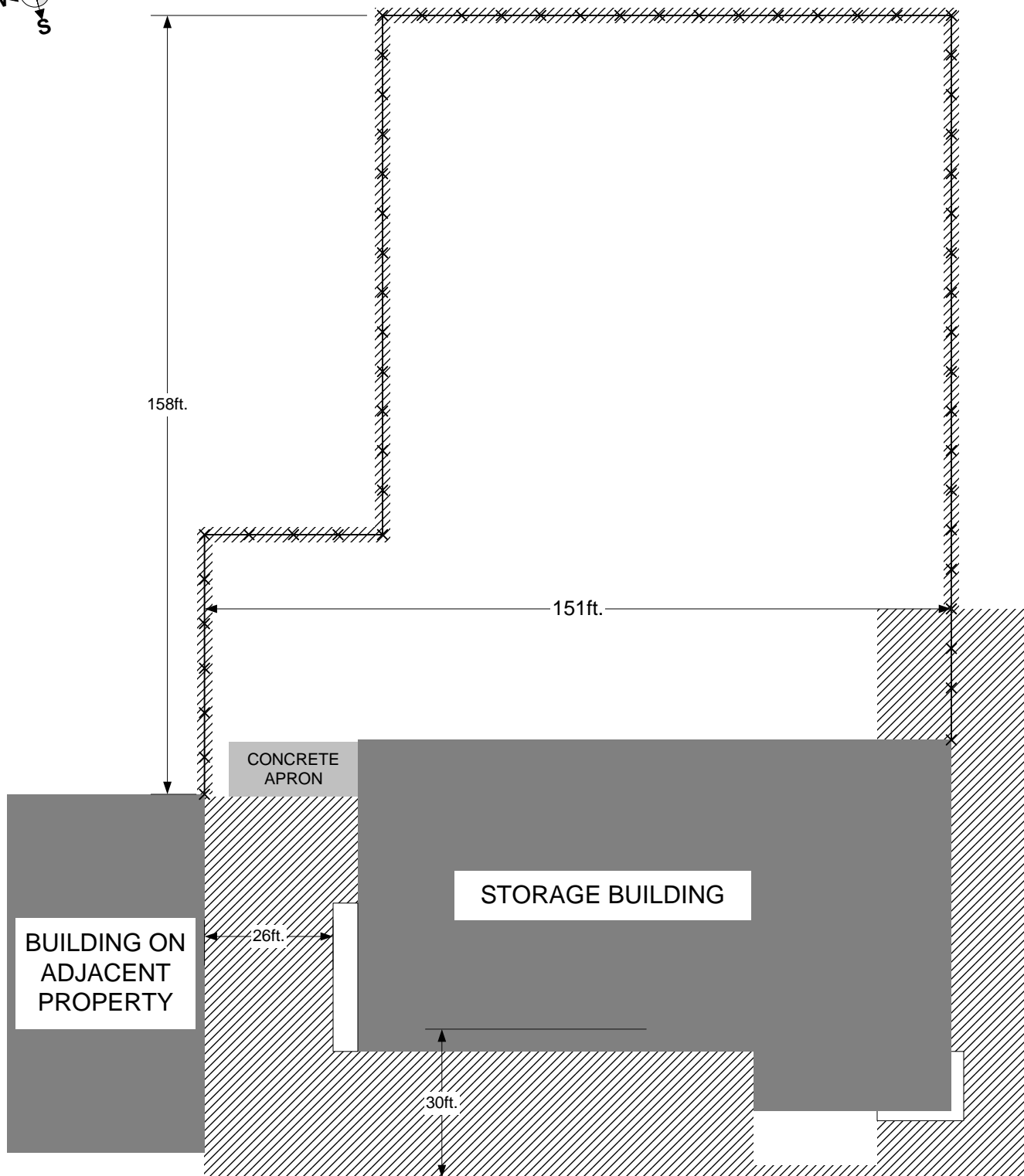


Legend:

-  Area To Be Treated
-  Fence Line - Treat Area at Base
-  Structure

CITY OF HAMILTON! OHIO - ELECTRIC POWER SYSTEMS  
SUBSTATION No. 4 - 2940 WULZEN AVE.  
VEGETATION CONTROL

Rev.	Date	By	Rev.	Date	By	SCALE	DWG NO	REV
1	1/04/11	BH	1	1/4/11	BH	N.T.S.	BH010411-4nv	1



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**LEGEND**

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-  **STRUCTURE**
-  **FENCELINE - TREAT AREA AT BASE**

CITY OF HAMILTON! OHIO - ELECTRIC POWER SYSTEMS  
VEGETATION CONTROL  
SUBSTATION No. 4 ANNEX - 1158 HOOVEN AVE.

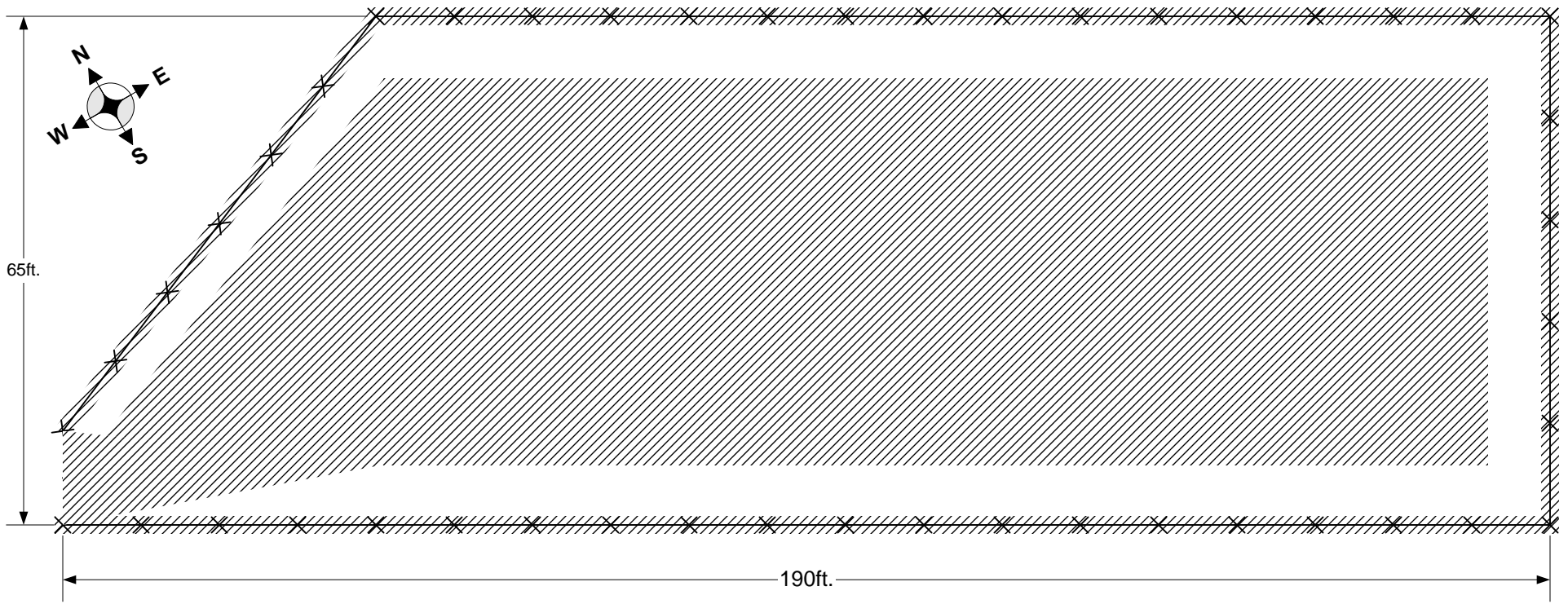
Rev.	Date	By
1	1/10/07	APP

SCALE  
1" = 30'

DWG NO

APP031306-04a




REV
1



**NOTE:**

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**LEGEND**

-  **AREA TO BE TREATED**
-  **STRUCTURE**
-  **FENCELINE - TREAT AREA AT BASE**

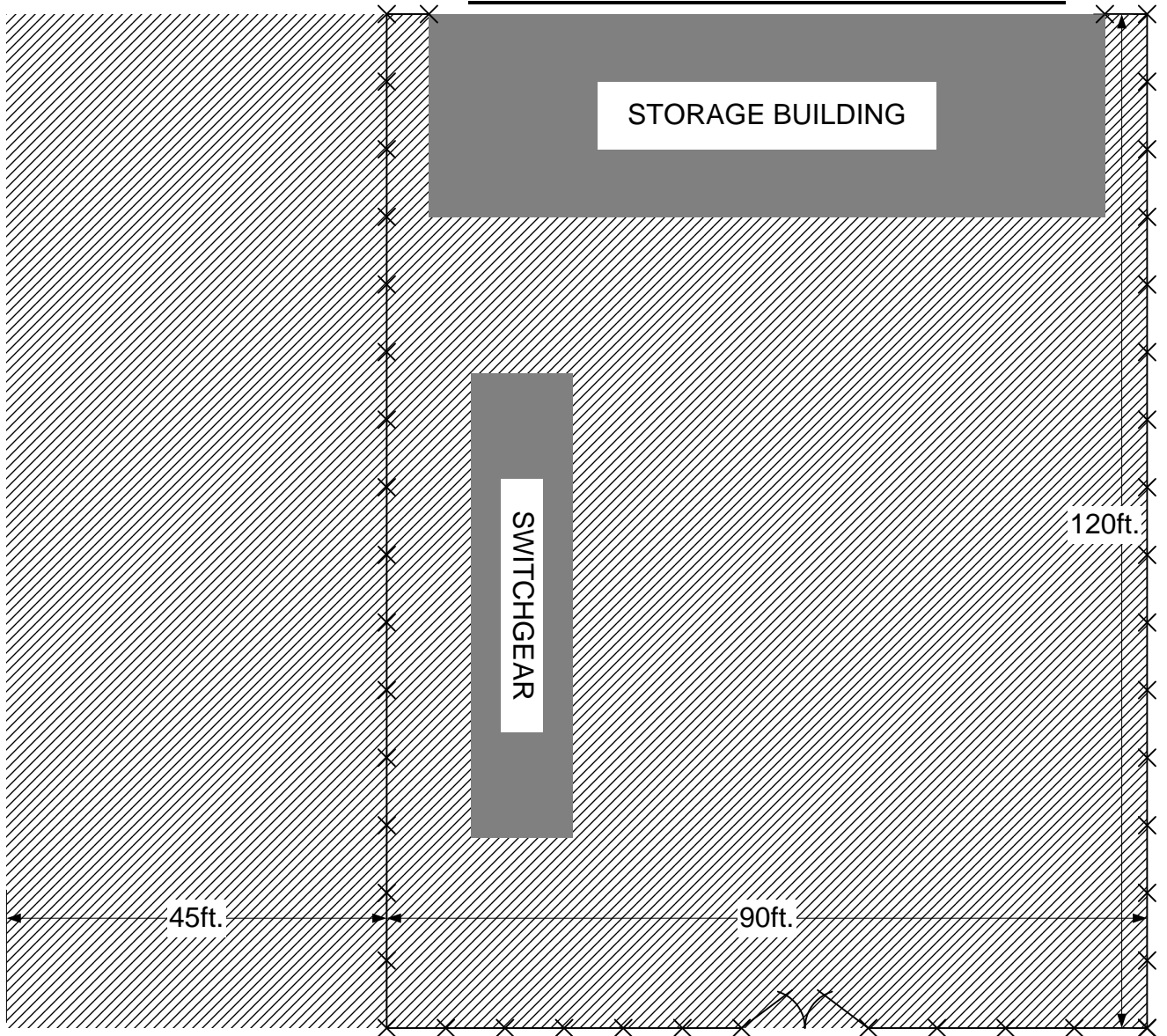
KOI  
SAVAGE  
AUTO  
PARTS

MAIN STREET

Rev.	Date	By
1	1/10/07	APP

CITY OF HAMILTON! OHIO - ELECTRIC POWER SYSTEMS VEGETATION CONTROL SUBSTATION No. 5 - 994 MAIN ST.		
SCALE 1" = 20'	DWG NO APP031306-05	REV 1

**CAUTION: DO NOT OVERSPRAY NEIGHBOR'S  
PROPERTY ON THIS SIDE OF SUBSTATION!**






**NOTE:**  
**DIMENSIONS ARE**  
**APPROXIMATE.**  
**CONTRACTOR MUST TREAT**  
**ENTIRE INDICATED AREA AS**  
**OFTEN AS NECESSARY TO**  
**KILL AND/OR PREVENT ANY**  
**AND ALL VEGETATION**  
**GROWTH THROUGHOUT**  
**ENTIRE GROWING SEASON.**

SOUTH "F" STREET

PUTHOFF STREET

**LEGEND**

-  **AREA TO BE TREATED**
-  **STRUCTURE**
-  **FENCELINE - TREAT AREA AT BASE**

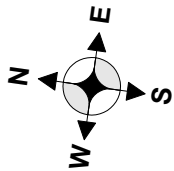
CITY OF HAMILTON! OHIO - ELECTRIC POWER SYSTEMS  
VEGETATION CONTROL  
SUBSTATION No. 6 - 331 S. "F" ST.

SCALE  
1" = 20'

DWG NO

APP031306-06

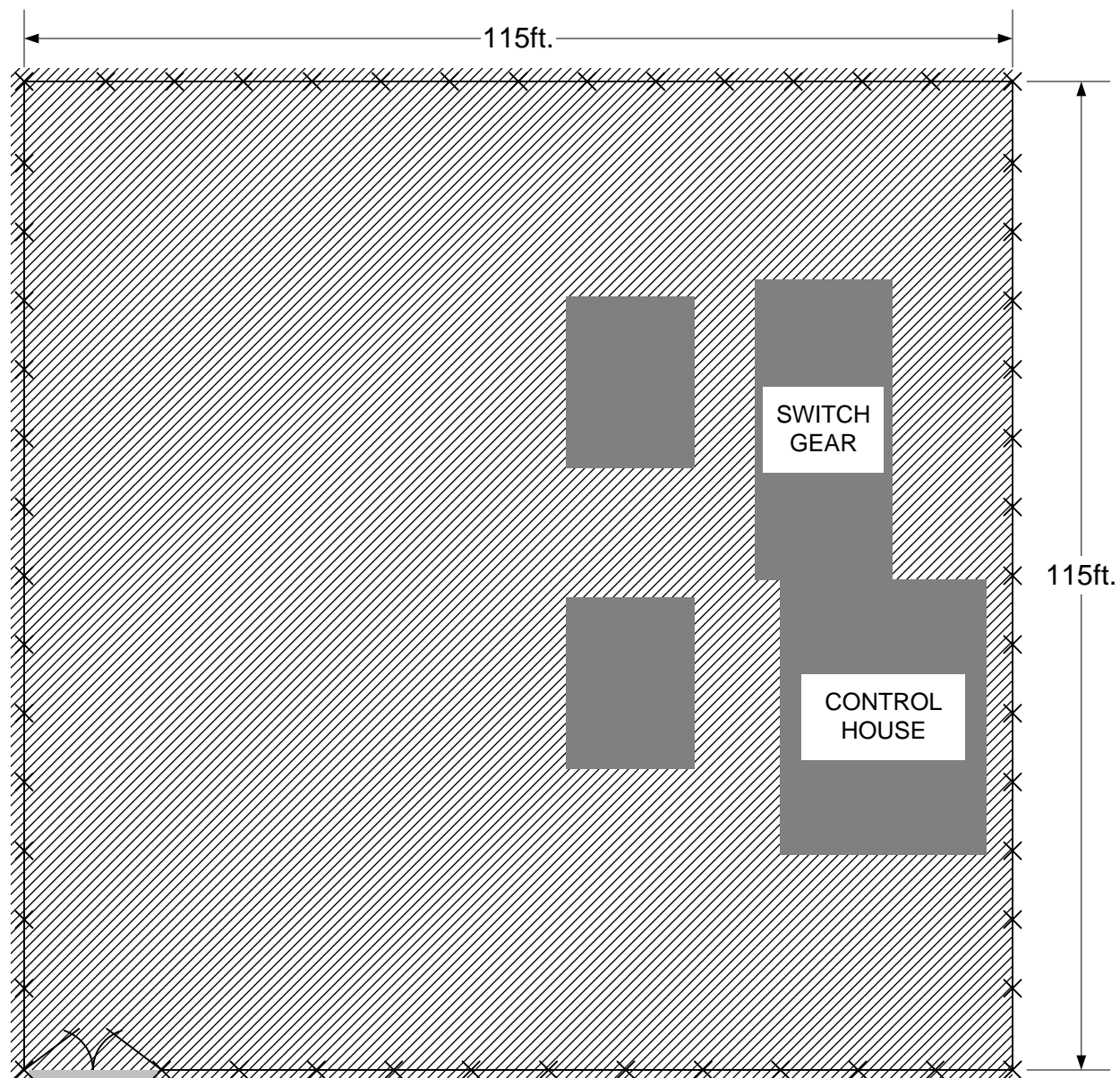
REV  
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**NOTE:**  
**DIMENSIONS ARE**  
**APPROXIMATE. CONTRACTOR**  
**MUST TREAT ENTIRE**  
**INDICATED AREA AS OFTEN**  
**AS NECESSARY TO KILL AND/**  
**OR PREVENT ANY AND ALL**  
**VEGETATION GROWTH**  
**THROUGHOUT ENTIRE**  
**GROWING SEASON.**

**LEGEND**

-  AREA TO BE TREATED
-  STRUCTURE
-  FENCELINE - TREAT AREA AT BASE



**CAUTION: DO NOT OVERSPRAY NEIGHBOR'S**  
**PROPERTY ON THIS SIDE OF SUBSTATION!**

EATON AVENUE

CITY OF HAMILTON! OHIO - ELECTRIC POWER SYSTEMS  
VEGETATION CONTROL  
SUBSTATION No. 7 - 1450 EATON AVE.

SCALE	DWG NO	REV
1" = 20'	APP031306-07	0



PAVED ACCESS LANE

140ft.




110ft.

SWITCH  
GEAR

**NOTE:**  
**DIMENSIONS ARE APPROXIMATE. CONTRACTOR MUST TREAT ENTIRE**  
**INDICATED AREA AS OFTEN AS NECESSARY TO KILL AND/OR PREVENT ANY**  
**AND ALL VEGETATION GROWTH THROUGHOUT ENTIRE GROWING SEASON.**

WASSERMAN ROAD

**LEGEND**

-  **AREA TO BE TREATED**  
 **STRUCTURE**  
 **FENCELINE - TREAT AREA AT BASE**

CITY OF HAMILTON, OHIO - ELECTRIC POWER SYSTEMS  
VEGETATION CONTROL  
SUBSTATION NO. 8 - 339 WASSERMAN ROAD

SCALE

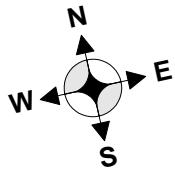
1" = 30'

DRAWING NUMBER

APP031306-08

REV. NO.

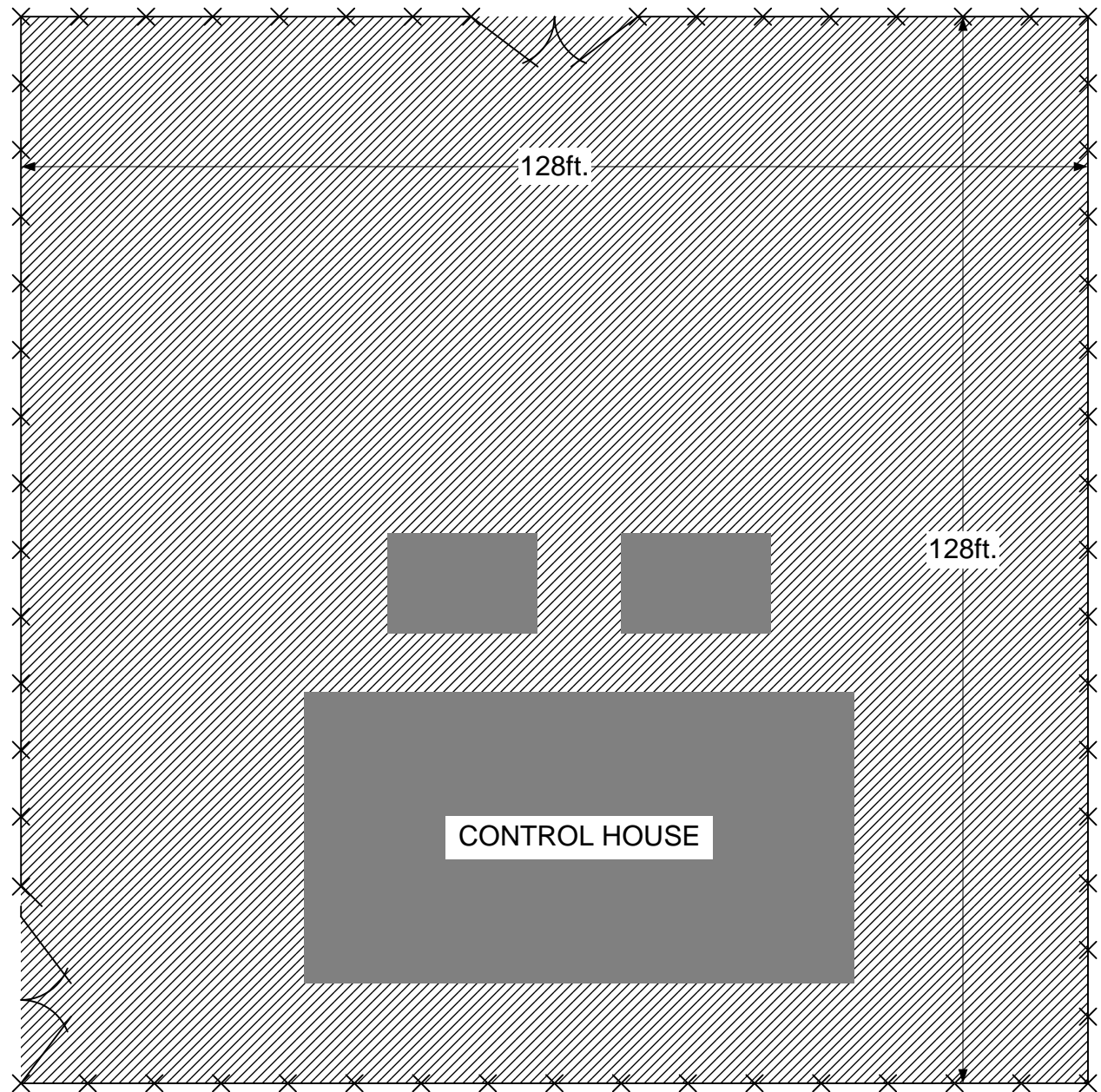
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MOHAWK PAPER MILL




FIFTH STREET

BUCKEYE STREET



**NOTE:**  
**DIMENSIONS ARE**  
**APPROXIMATE. CONTRACTOR**  
**MUST TREAT ENTIRE**  
**INDICATED AREA AS OFTEN**  
**AS NECESSARY TO KILL AND/**  
**OR PREVENT ANY AND ALL**  
**VEGETATION GROWTH**  
**THROUGHOUT ENTIRE**  
**GROWING SEASON.**

**LEGEND**

-  **AREA TO BE TREATED**
-  **STRUCTURE**
-  **FENCELINE - TREAT AREA AT BASE**

CITY OF HAMILTON, OHIO - ELECTRIC POWER SYSTEMS  
VEGETATION CONTROL  
SUBSTATION NO. 9 - 503 BUCKEYE STREET

SCALE	DRAWING NUMBER	REV. NO.
1" = 20'	APP031306-09	0

HOOVEN AVENUE

WULZEN AVENUE



**CAUTION: DO NOT OVERSPRAY NEIGHBOR'S  
PROPERTY ON THIS SIDE OF SUBSTATION!**

20ft.

20ft.

60ft.

CONTROL  
HOUSE

145ft.

171ft.

**LEGEND**

-  AREA TO BE TREATED
-  STRUCTURE
-  FENCELINE - TREAT AREA AT BASE

**NOTE:**

**DIMENSIONS ARE APPROXIMATE. CONTRACTOR MUST  
TREAT ENTIRE INDICATED AREA AS OFTEN AS NECESSARY  
TO KILL AND/OR PREVENT ANY AND ALL VEGETATION  
GROWTH THROUGHOUT ENTIRE GROWING SEASON.**

CLINTON AVENUE

CITY OF HAMILTON, OHIO - ELECTRIC POWER SYSTEMS  
VEGETATION CONTROL  
SUBSTATION NO. 10 - 1235 HOOVEN AVENUE

Rev.	Date	By
1	1/10/07	APP

SCALE  
1" = 30'

DRAWING NUMBER  
APP031306-10

REV. NO.  
0





GRAVEL LANE.  
ACCESS THROUGH  
GATE FROM GAS  
PLANT

**NOTE:**  
**DIMENSIONS ARE APPROXIMATE.**  
**CONTRACTOR MUST TREAT ENTIRE**  
**INDICATED AREA AS OFTEN AS**  
**NECESSARY TO KILL AND/OR PREVENT**  
**ANY AND ALL VEGETATION GROWTH**  
**THROUGHOUT ENTIRE GROWING**  
**SEASON.**




390ft.

405ft.

15ft.

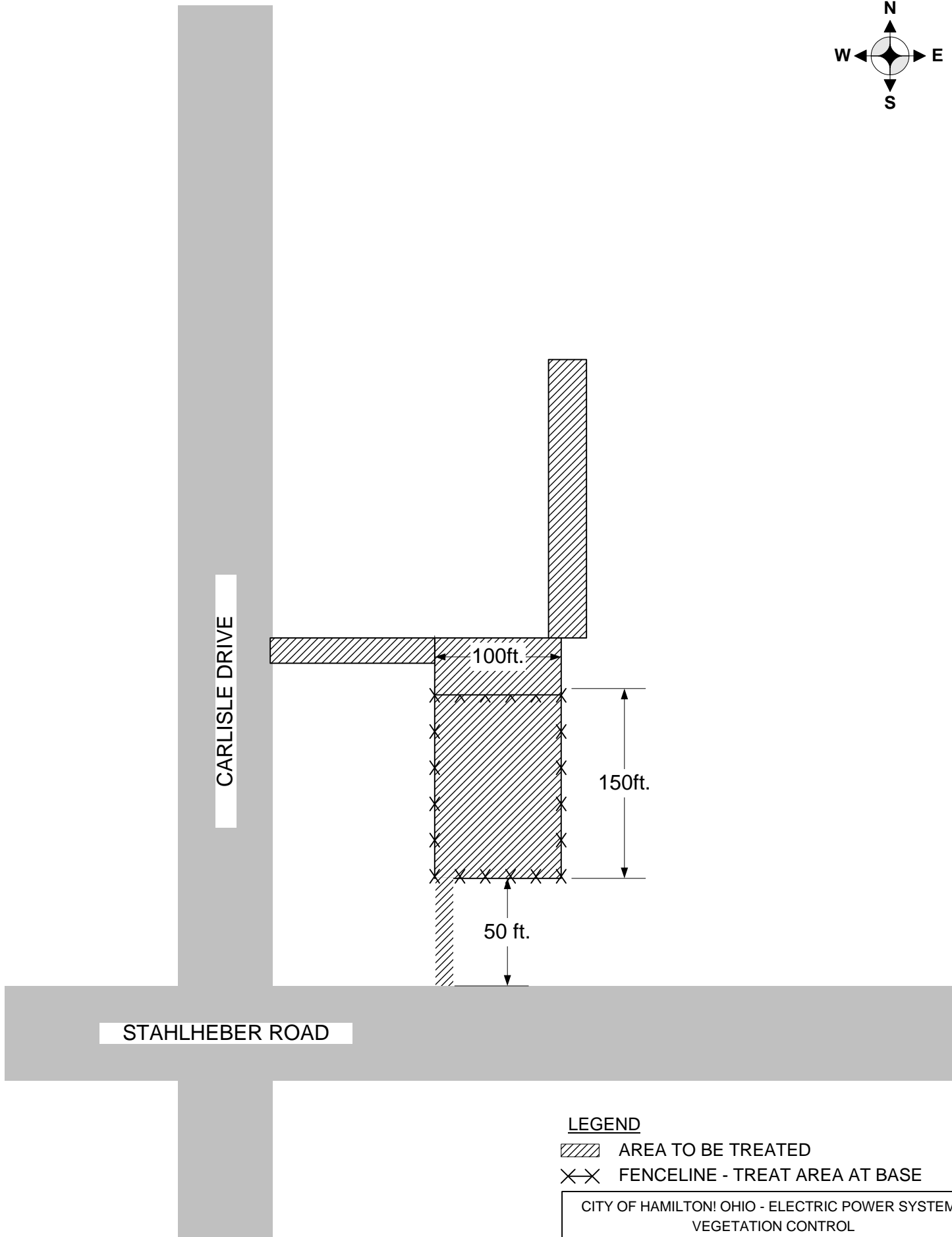
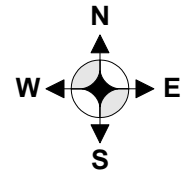
GILMORE ROAD

**LEGEND**

-  **AREA TO BE TREATED**  
 **STRUCTURE**  
 **FENCELINE - TREAT AREA AT BASE**

CITY OF HAMILTON, OHIO - ELECTRIC POWER SYSTEMS  
VEGETATION CONTROL  
SUBSTATION NO. 11 - 8050 NORTH GILMORE ROAD

SCALE	DRAWING NUMBER	REV. NO.
1" = 60'	APP031306-11	0



**LEGEND**

- AREA TO BE TREATED
- FENCELINE - TREAT AREA AT BASE

CITY OF HAMILTON! OHIO - ELECTRIC POWER SYSTEMS  
VEGETATION CONTROL  
SUBSTATION No. 12 - 980 STAHLHEBER

Rev.	Date	By	SCALE	DWG NO	REV
1	1/11/07	BH	N.T.S.	APP011207-12	-



25ft.

NORTH THIRD STREET (US RTE 127)

250ft.

25ft.

5ft.

130ft.

90ft.

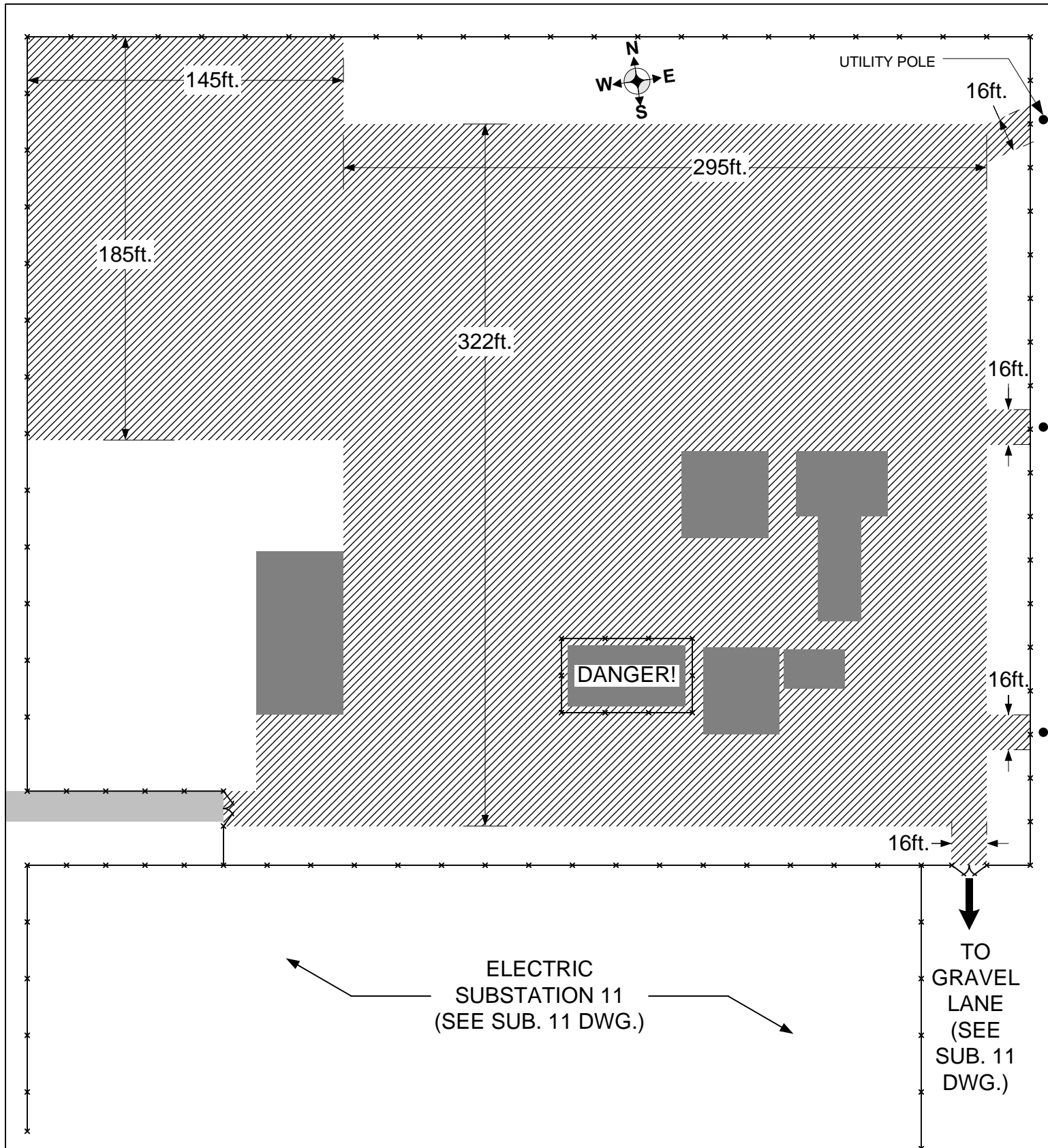
**NOTE:**  
**DIMENSIONS ARE APPROXIMATE. CONTRACTOR**  
**MUST TREAT ENTIRE INDICATED AREA AS OFTEN**  
**AS NECESSARY TO KILL AND/OR PREVENT ANY**  
**AND ALL VEGETATION GROWTH THROUGHOUT**  
**ENTIRE GROWING SEASON.**

**LEGEND**

-  **AREA TO BE TREATED**
-  **STRUCTURE**
-  **FENCELINE - TREAT AREA AT BASE**

CITY OF HAMILTON, OHIO - ELECTRIC POWER SYSTEMS  
VEGETATION CONTROL  
SUBSTATION NO. 15 - 1000 NORTH THIRD STREET

SCALE	DRAWING NUMBER	REV. NO.
1" = 40'	APP031306-15	0



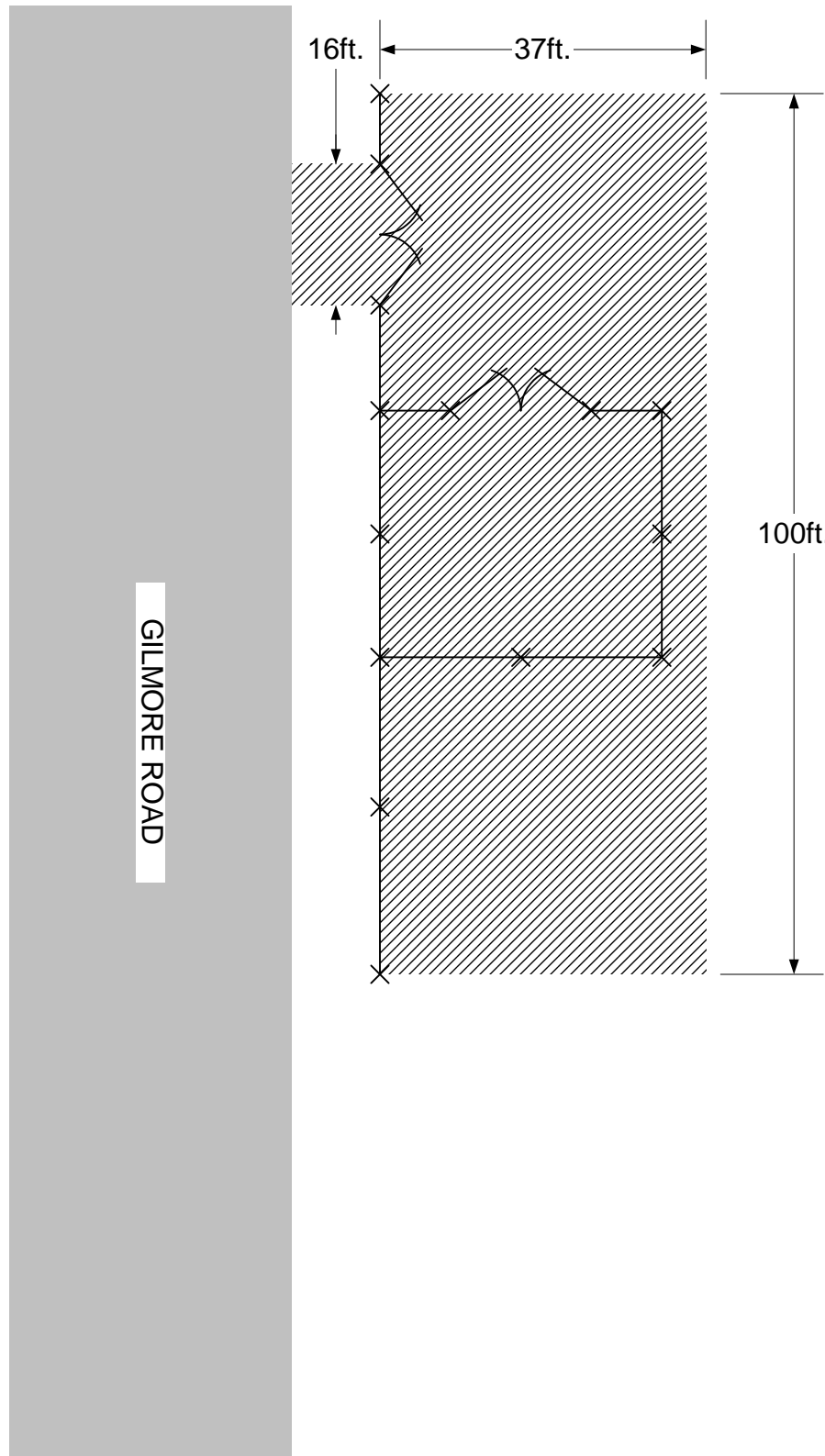
**NOTE:**

**DIMENSIONS ARE APPROXIMATE. CONTRACTOR MUST TREAT ENTIRE INDICATED AREA AS OFTEN AS NECESSARY TO KILL AND/OR PREVENT ANY AND ALL VEGETATION GROWTH THROUGHOUT ENTIRE GROWING SEASON.**

**LEGEND**

- AREA TO BE TREATED
- STRUCTURE
- FENCELINE - TREAT AREA AT BASE

CITY OF HAMILTON, OHIO - ELECTRIC POWER SYSTEMS VEGETATION CONTROL GAS PLANT - 8000 N. GILMORE ROAD		
SCALE 1" = 60'	DRAWING NUMBER APP031306-GP	REV. NO. 0

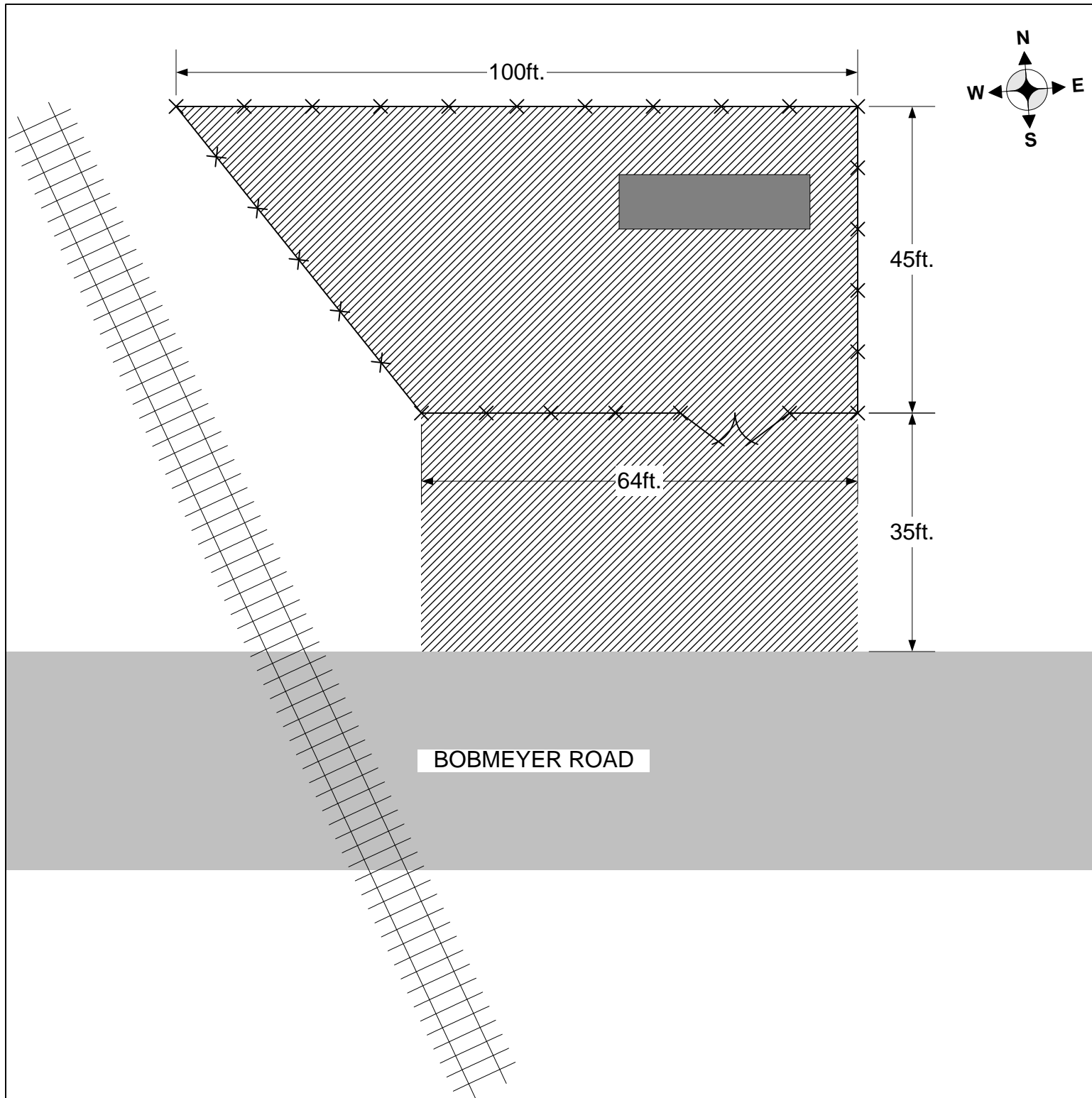


**NOTE:**  
**DIMENSIONS ARE APPROXIMATE. CONTRACTOR MUST TREAT ENTIRE INDICATED AREA AS OFTEN AS NECESSARY TO KILL AND/OR PREVENT ANY AND ALL VEGETATION GROWTH THROUGHOUT ENTIRE GROWING SEASON.**

LEGEND

-  **AREA TO BE TREATED**  
 **FENCELINE - TREAT AREA AT BASE**




CITY OF HAMILTON, OHIO - ELECTRIC POWER SYSTEMS VEGETATION CONTROL SOID STATION - 7950 N. GILMORE RD.		
SCALE	DRAWING NUMBER	REV. NO.
1" = 20'	APP031306-SS	0



**NOTE:**

**DIMENSIONS ARE APPROXIMATE. CONTRACTOR MUST TREAT ENTIRE INDICATED AREA AS OFTEN AS NECESSARY TO KILL AND/OR PREVENT ANY AND ALL VEGETATION GROWTH THROUGHOUT ENTIRE GROWING SEASON.**

**LEGEND**

 AREA TO BE TREATED  
 STRUCTURE  
 FENCELINE - TREAT AREA AT BASE

CITY OF HAMILTON, OHIO - ELECTRIC POWER SYSTEMS  
 VEGETATION CONTROL  
 BOBMEYER ROAD STATION - JUST EAST OF RR TRACKS

SCALE

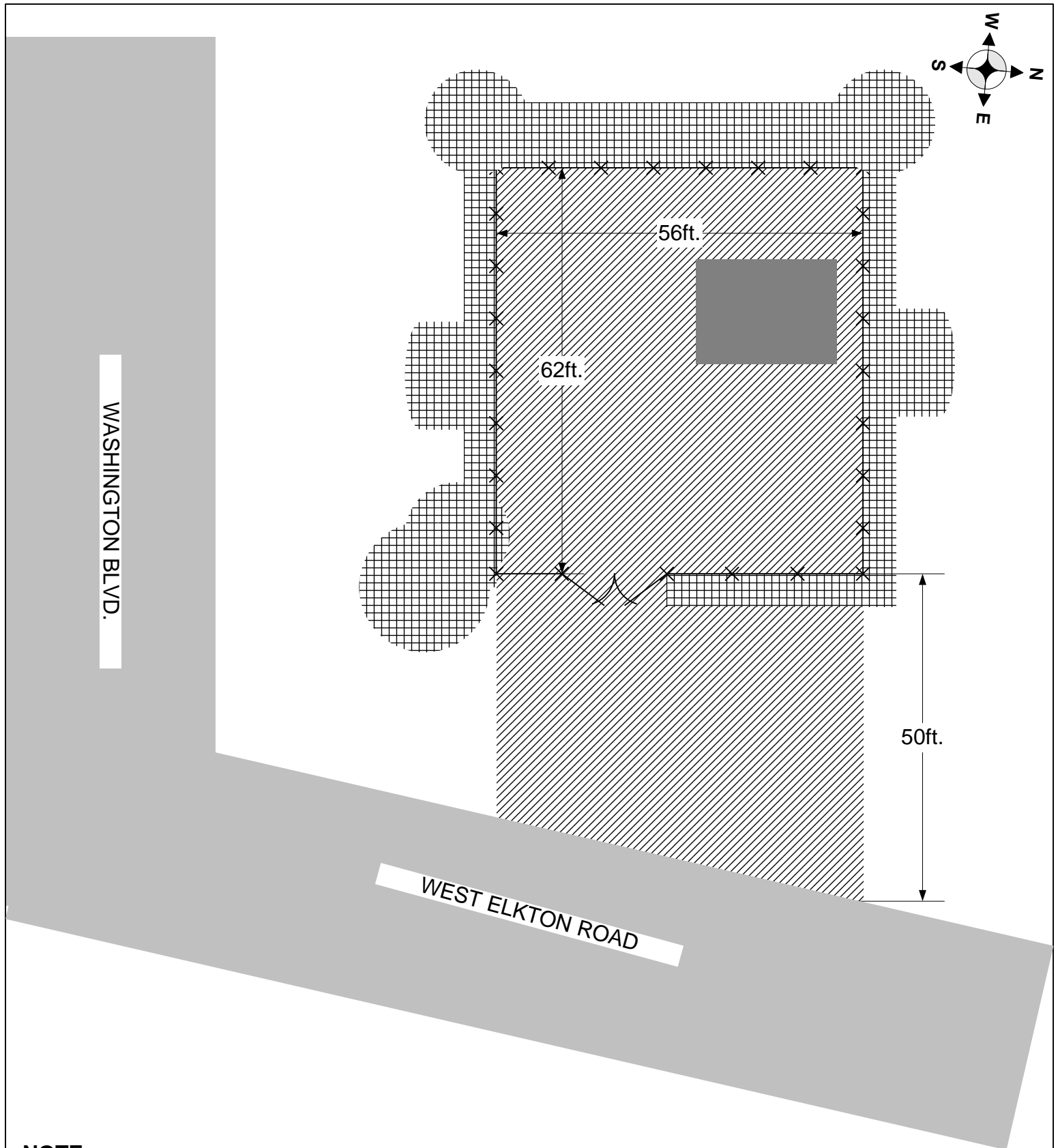
1" = 20'

DRAWING NUMBER

APP031306-BRS

REV. NO.





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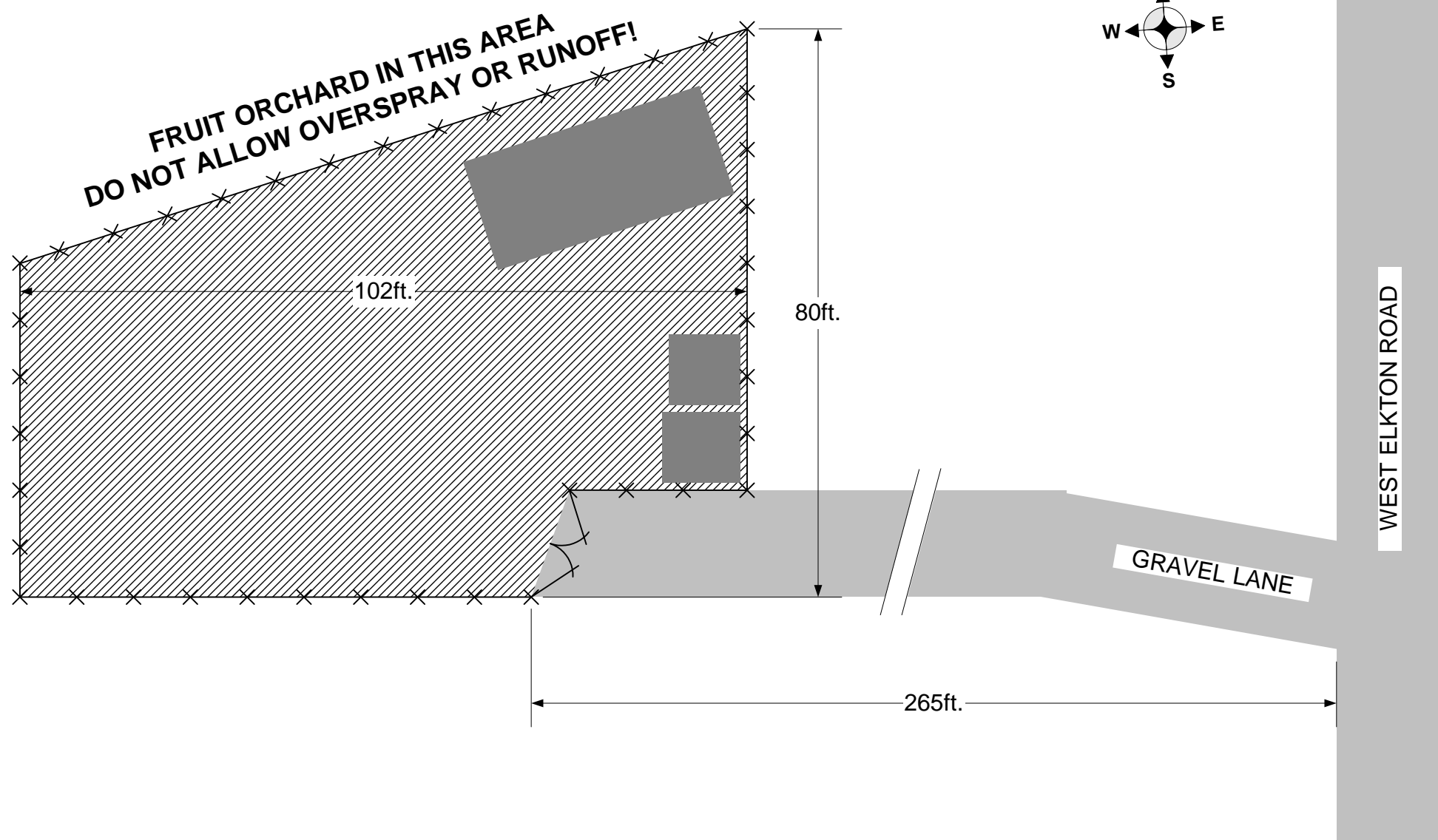
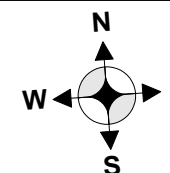
**NOTE:**

**DIMENSIONS ARE APPROXIMATE. CONTRACTOR MUST TREAT ENTIRE INDICATED AREA AS OFTEN AS NECESSARY TO KILL AND/OR PREVENT ANY AND ALL VEGETATION GROWTH THROUGHOUT ENTIRE GROWING SEASON.**

**LEGEND**




-  **AREA TO BE TREATED**
-  **STRUCTURE**
-  **FENCELINE - TREAT AREA AT BASE**
-  **Landscaping - Treat with mixture designed for use around bedding plants**

CITY OF HAMILTON, OHIO - ELECTRIC POWER SYSTEMS VEGETATION CONTROL WEST ELKTON ROAD STATION - 1215 WEST ELKTON ROAD			
Rev.	Date	By	SCALE
1	1/10/07	APP	1" = 20'
DRAWING NUMBER		REV. NO.	
APP031306-WES		0	



**NOTE:**  
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**LEGEND**

-  **AREA TO BE TREATED**
-  **STRUCTURE**
-  **FENCELINE - TREAT AREA AT BASE**

CITY OF HAMILTON, OHIO - ELECTRIC POWER SYSTEMS VEGETATION CONTROL TEXAS GAS TRANSMISSION STATION - 2185 WEST ELKTON RD.		
SCALE	DRAWING NUMBER	REV. NO.
1" = 20'	APP031306-TGS	0