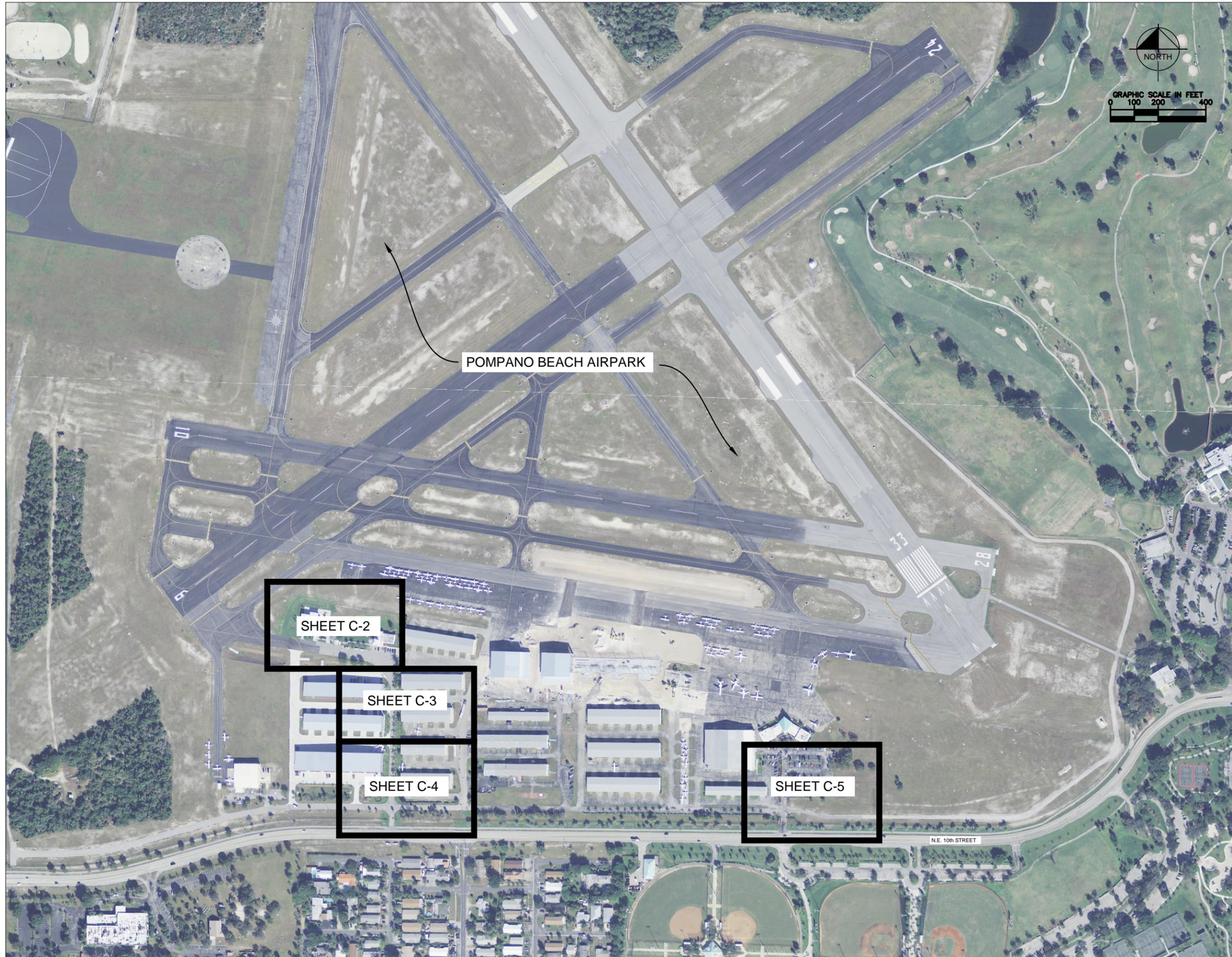






Plotted By: Whalen, Tom (ETL) Sheet Set: GENERAL AVIATION SECURITY ENHANCEMENTS Layout: C-1 May, 21, 2014 10:33:26am K:\FTL\Civil\040 Jobs\040985024-Airpark\_Security\_Improvements\CADD\C-1\_C-7\_PLAN.dwg  
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NOTE:  
 SEE E-SERIES SHEETS  
 FOR ELECTRICAL WORK

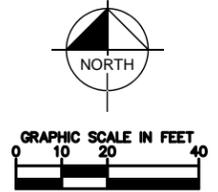
GENERAL AVIATION SECURITY ENHANCEMENTS POMPANO BEACH AIRPARK CITY OF POMPANO BEACH		OVERALL CCTV SYSTEM LAYOUT PLAN		KHA PROJECT 040985024		LICENSED PROFESSIONAL		Kimley-Horn and Associates, Inc. © 2013 KIMLEY-HORN AND ASSOCIATES, INC. 600 NORTH PINE ISLAND RD. PLANTATION, FL 33324 PHONE: 954-535-5100 FAX: 954-739-2247 WWW.KIMLEY-HORN.COM CA 00000696	
SHEET NUMBER <b>C-1</b>				DATE AS SHOWN		L. MICHAEL CAREY		No.	
				DESIGNED BY LMC		FL LICENSE NUMBER 35487		REVISIONS	
				DRAWN BY HAR		CHECKED BY LMC		DATE	
				DATE		DATE		BY	



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MATCHLINE SEE SHEET C-2



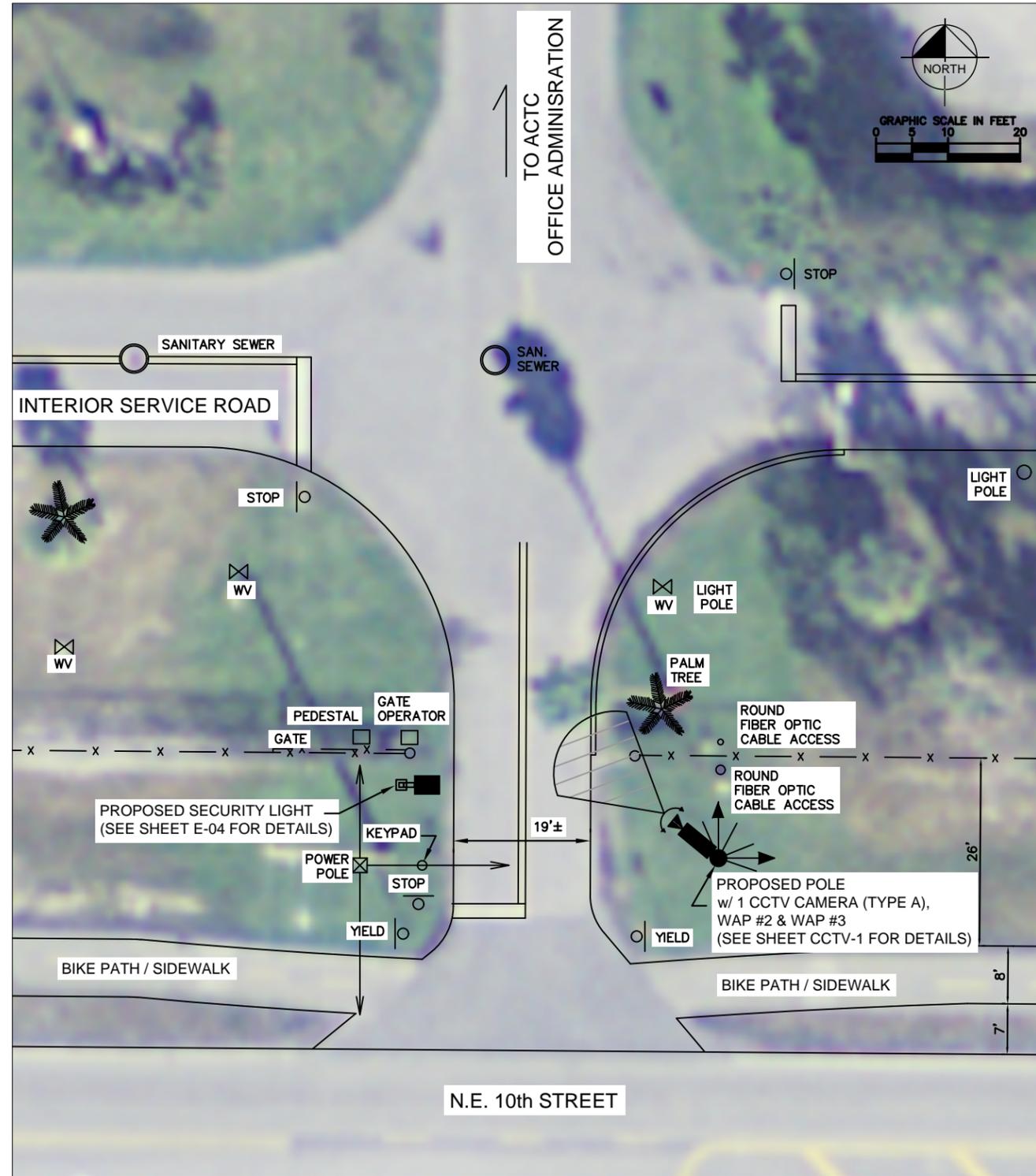
ADMINISTRATIVE  
OFFICE TRAFFIC

AIRCRAFT HANGERS (TYP.)

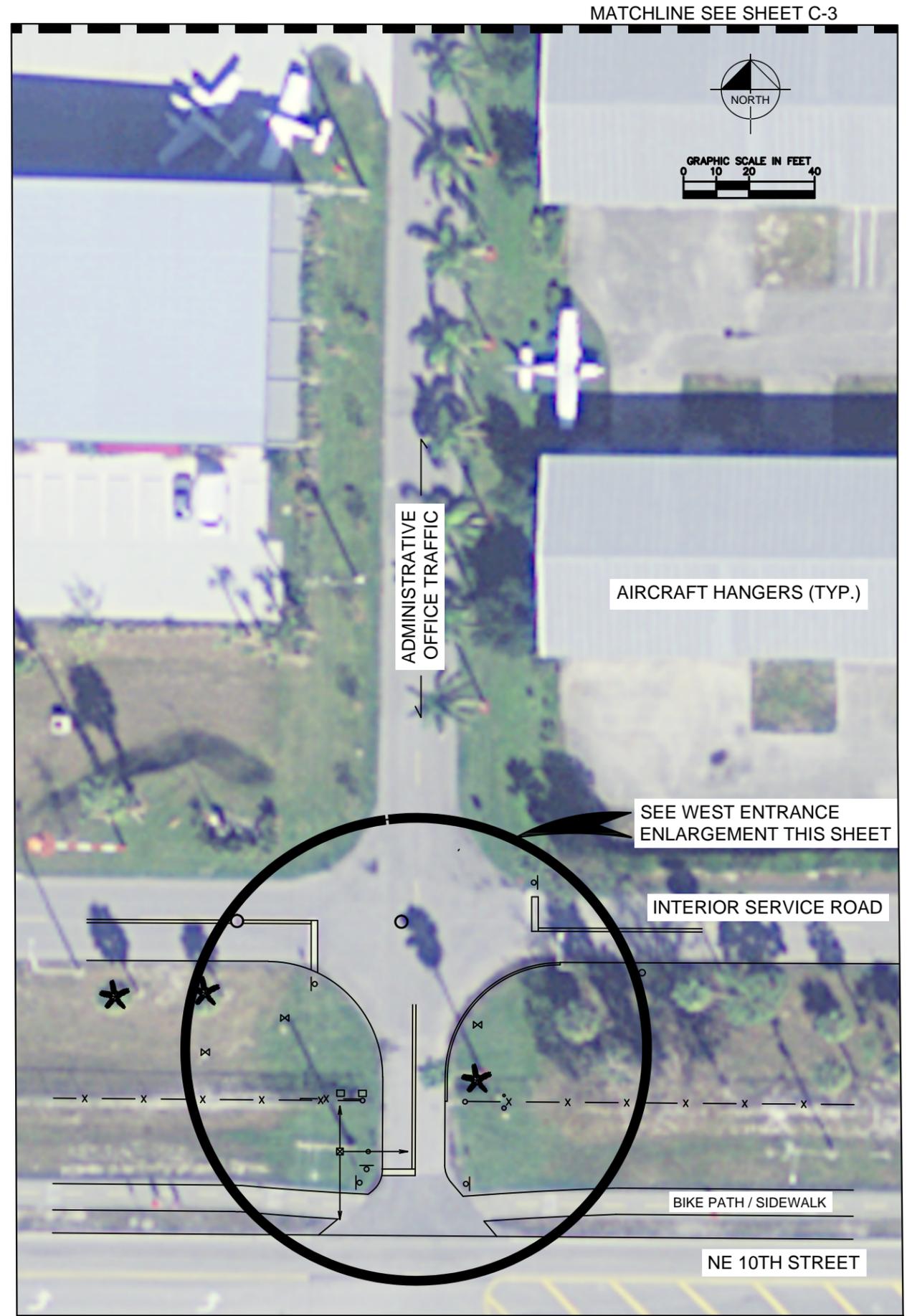
MATCHLINE SEE SHEET C-4

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DATE	DATE	L. MICHAEL CAREY	No.		
SCALE AS SHOWN	DESIGNED BY LMC	FL LICENSE NUMBER 35487	REVISIONS		
DRAWN BY HAR	CHECKED BY LMC	DATE	DATE		
GENERAL AVIATION SECURITY ENHANCEMENTS POMPANO BEACH AIRPARK CITY OF POMPANO BEACH		CCTV SYSTEM PLAN SHEET			
SHEET NUMBER <b>C-3</b>					

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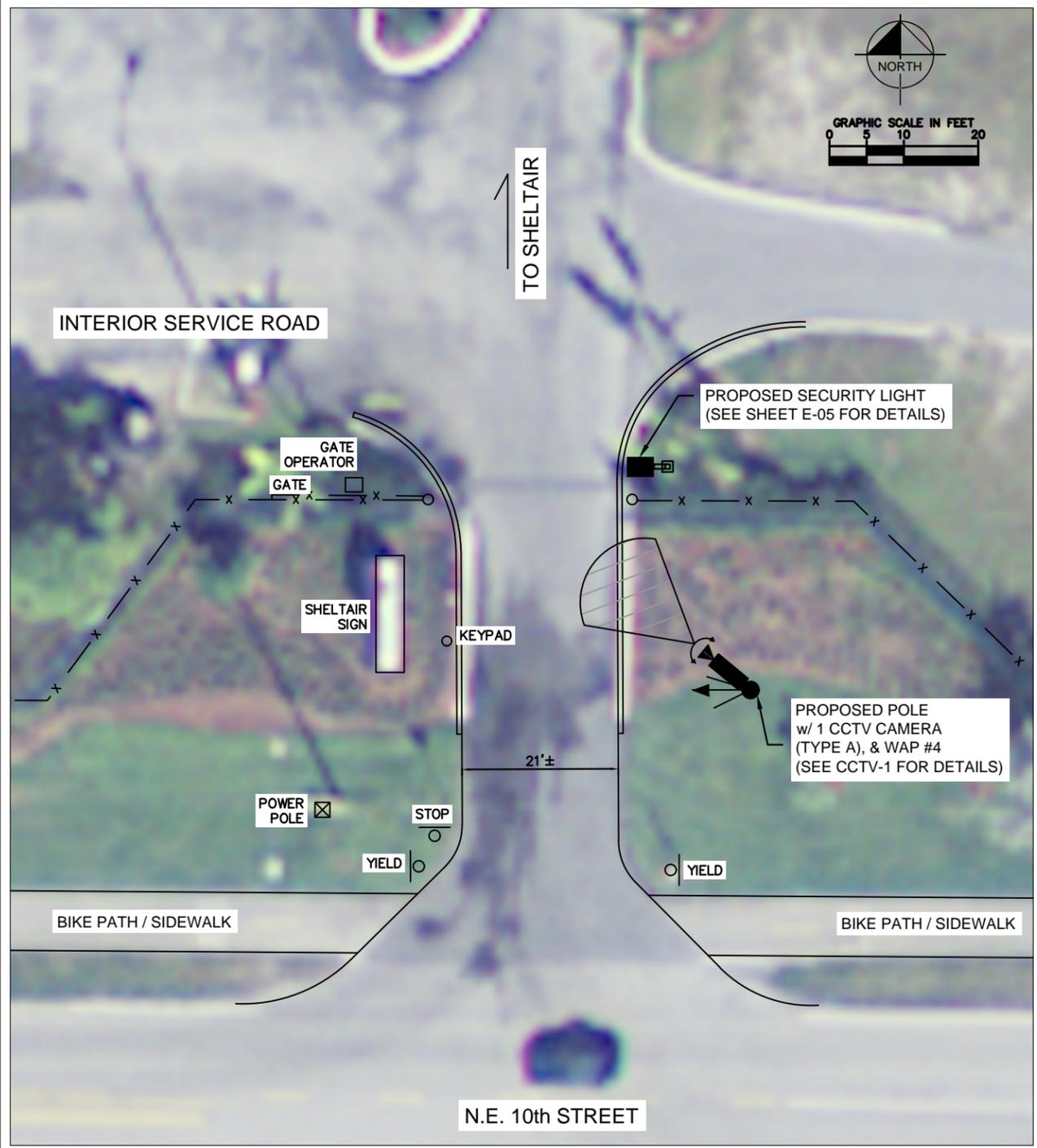
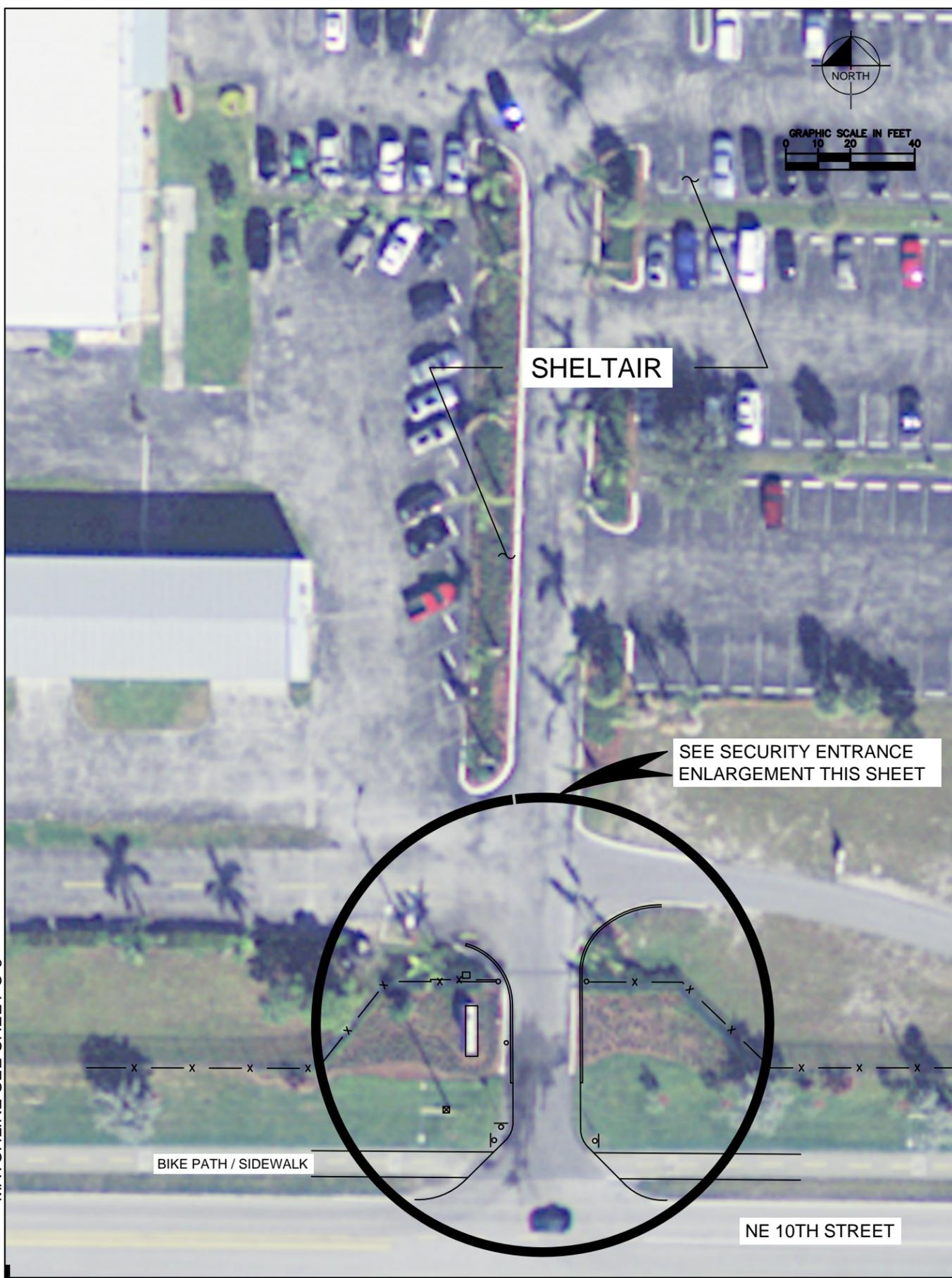


# WEST ENTRANCE ENLARGEMENT



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DRAWN BY	HAR	CHECKED BY	LMC	
GENERAL AVIATION SECURITY ENHANCEMENTS POMPANO BEACH AIRPARK CITY OF POMPANO BEACH		CCTV SYSTEM PLAN SHEET		SHEET NUMBER <b>C-4</b>

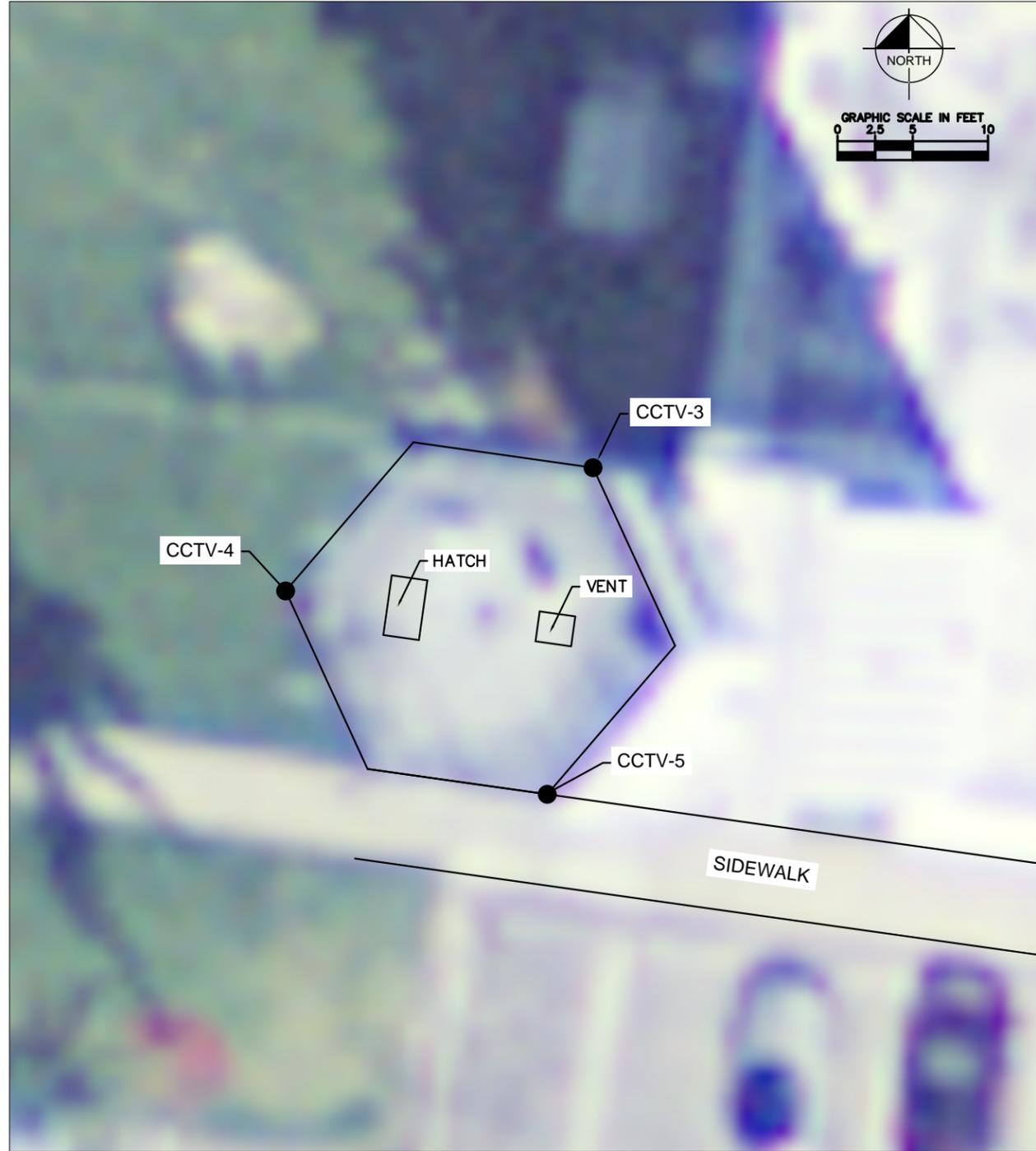
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**MATCHLINE SEE SHEET C-6**



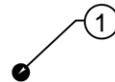
## SHELTAIR ENTRANCE ENLARGEMENT EAST ENTRANCE

<b>GENERAL AVIATION SECURITY ENHANCEMENTS</b>									
POMPANO BEACH AIRPARK CITY OF POMPANO BEACH									
CCTV SYSTEM PLAN SHEET									
KHA PROJECT 040985024		DATE AS SHOWN		DESIGNED BY LMC		DRAWN BY HAR		CHECKED BY LMC	
LICENSED PROFESSIONAL L. MICHAEL CAREY FL LICENSE NUMBER 35487									
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								REVISIONS	DATE
								No.	BY
SHEET NUMBER <b>C-5</b>									

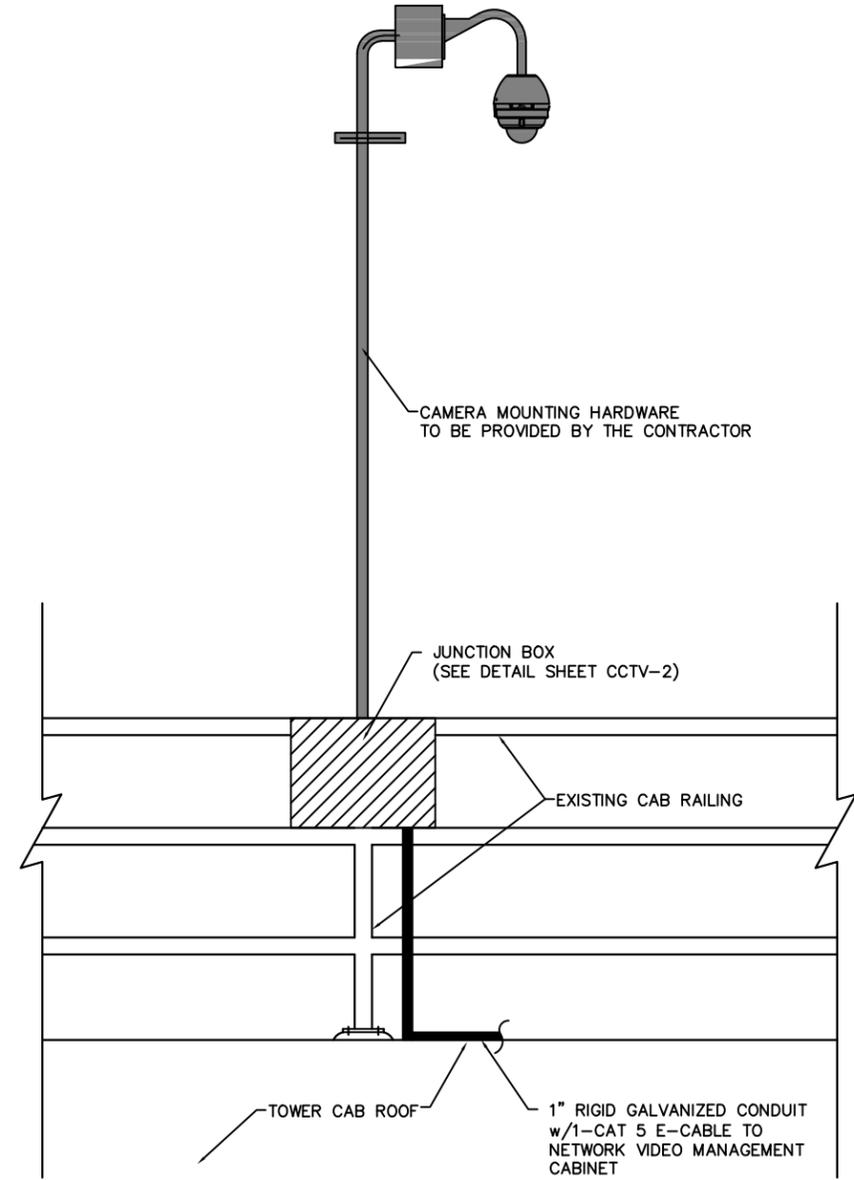
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## CONTROL TOWER ENLARGEMENT



PROPOSED CAMERA LOCATION  
 (TYPICAL 3 EACH)  
 CCTV-3 & CCTV-4 - TYPE A CAMERA  
 CCTV-5 - TYPE B CAMERA  
 SEE SPECIFICATION 28 23 00 FOR CAMERA REQUIREMENTS

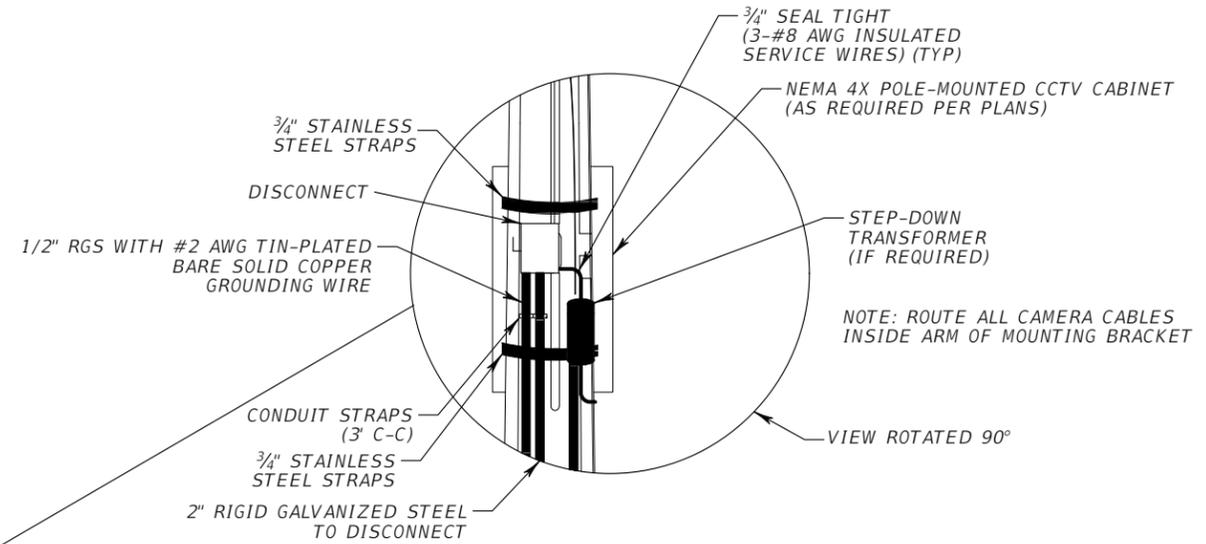
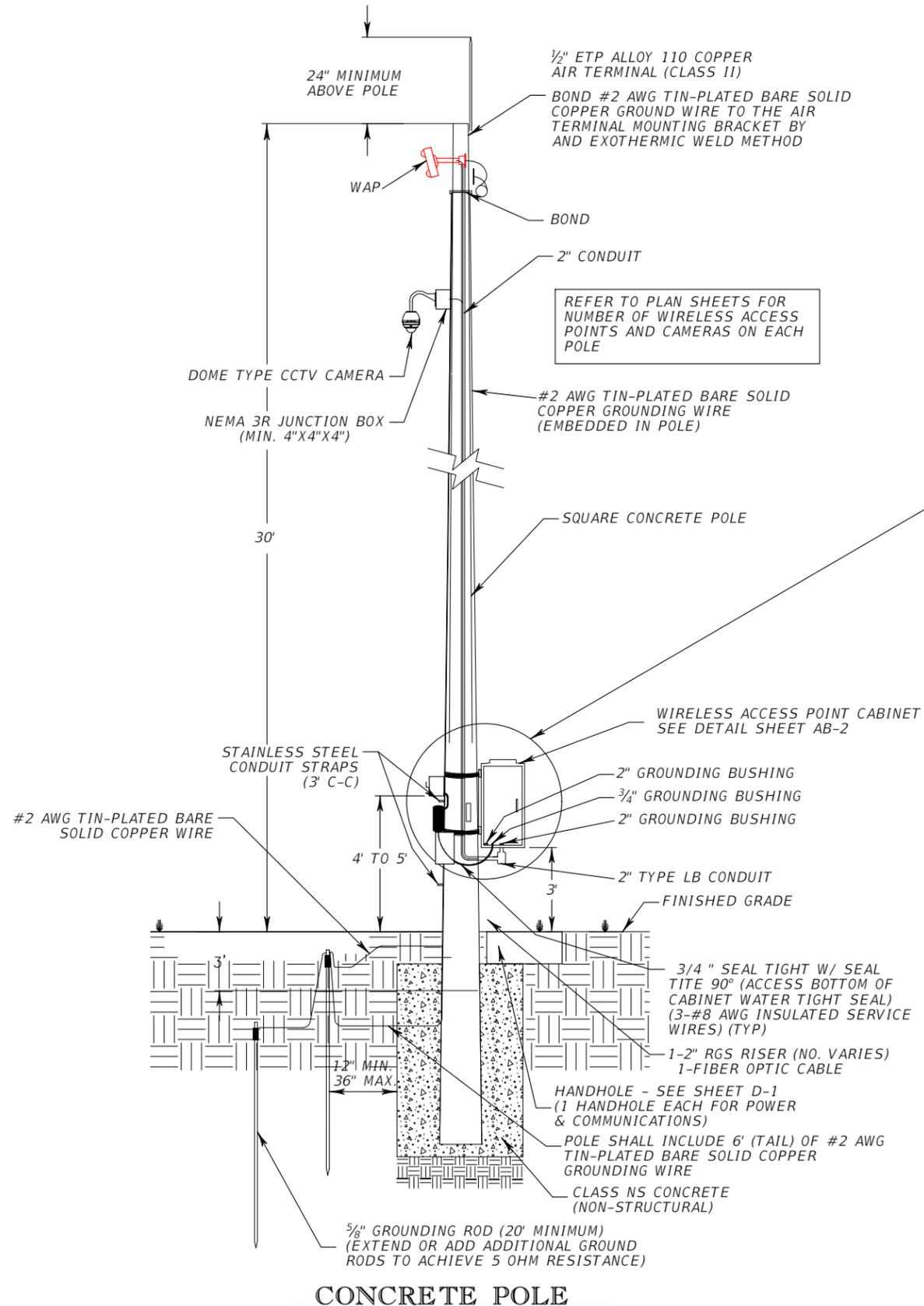


## CONTROL TOWER CCTV DETAIL

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ATCT ENLARGEMENT PLAN		GENERAL AVIATION SECURITY ENHANCEMENTS POMPANO BEACH AIRPARK CITY OF POMPANO BEACH		
SHEET NUMBER <b>C-6</b>				

# CCTV CAMERA MOUNTING DETAILS

## N.T.S.

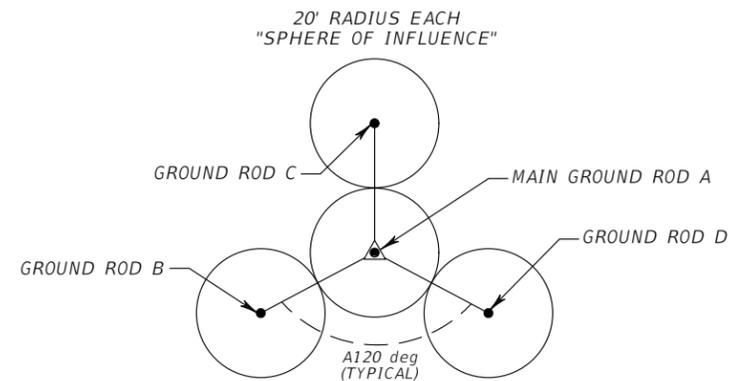


**GENERAL NOTES:**

1. ALL DATA, COAXIAL AND POWER CABLES TO CCTV CAMERA SHALL BE COMPLETELY CONCEALED.

**GROUNDING NOTES:**

1. ALL EXOTHERMIC WELDS SHALL BE INSTALLED PER MANUFACTURER RECOMMENDATIONS.
2. THE CONTRACTOR SHALL USE EXOTHERMIC WELD MOLDS RECOMMENDED BY THE MANUFACTURER SPECIFIC TO EACH WELD APPLICATION. MOLDS SHALL BE APPROVED BY THE MANUFACTURER FOR #2 AWG SOLID CONDUCTOR WIRE.
3. THE STRUCTURE SHALL BE CONNECTED TO THE GROUNDING ARRAY. BASE-MOUNTED CABINETS WHICH SUPPORT ITS DEVICES ON THE STRUCTURE SHALL ALSO BE GROUNDED TO THE COMMON GROUNDING ARRAY IF THE CABINETS ARE WITHIN 60 FEET OF THE STRUCTURE.
4. GROUND WIRE LEADS SHALL BE BONDED TO EQUIPMENT CABINETS WITH A COPPER GROUND BAR. BOND SHALL BE LOCATED ON THE INSIDE OF THE CABINET WITH THE EARTH WIRE TERMINATED IN A CABLE LUG, BOLTED TO THE GROUND BAR AND PROTECTED WITH AN ELECTRICALLY CONDUCTIVE COMPOUND DESIGNED TO PREVENT OXIDATION AND CHEMICAL CORROSION.
5. THE GROUNDING SYSTEM SHALL MEET THE REQUIREMENT OF 5 OHMS OR LESS AS MEASURED FROM THE SIGN STRUCTURE USING THE THREE-POINT GROUND MEASUREMENT TECHNIQUE. IF THE 5-OHM REQUIREMENT IS NOT MET, LONGER GROUND RODS MAY BE USED OR THE GROUNDING ARRAY EXTENDED UNTIL THE 5-OHM REQUIREMENT IS MET.
6. GROUNDING CONDUCTOR SHALL BE BONDED AT TOP AND BOTTOM OF RIGID GALVANIZED CONDUIT PER N.E.S.C.



**GROUND ROD PLACEMENT DETAIL**  
(TYPICAL EACH POLE)

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KHA PROJECT  
040985024

DATE  
DATE

SCALE AS SHOWN

DESIGNED BY

DRAWN BY

CHECKED BY

L. MICHAEL CAREY  
FL LICENSE NUMBER  
35487

LICENSED PROFESSIONAL

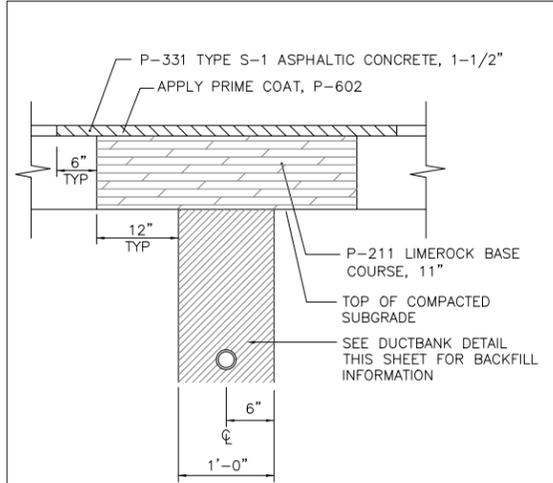
DATE:

**CCTV SYSTEM CAMERA MOUNTING DETAILS**

**GENERAL AVIATION SECURITY ENHANCEMENTS  
POMPANO BEACH AIRPARK  
CITY OF POMPANO BEACH**

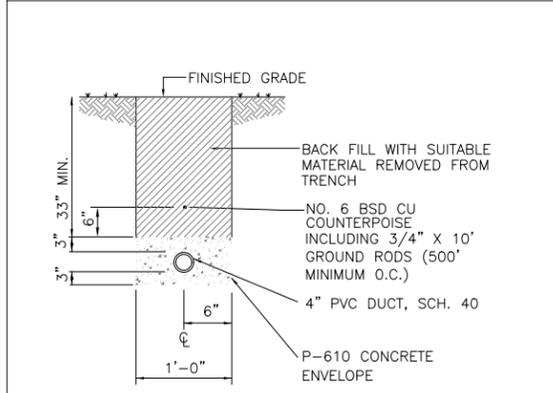


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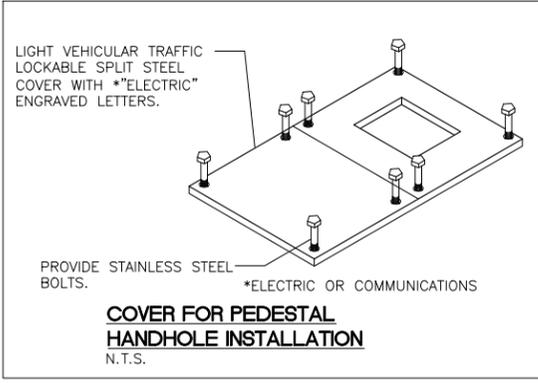


- NOTES:**
1. ASPHALT CONCRETE PAVEMENT JOINTS SHALL BE MECHANICALLY SAWED.
  2. SURFACE TREATMENT PAVEMENT JOINTS SHALL BE LAPPED AND FEATHERED.

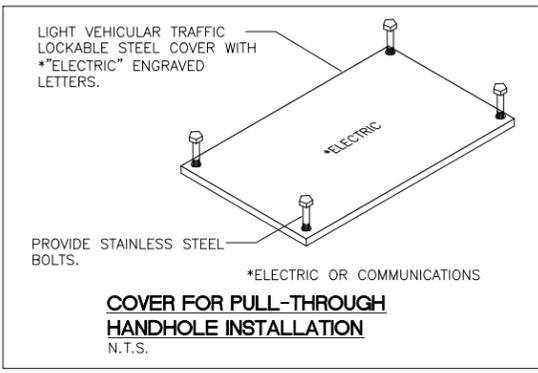
**TYPICAL 1W SERVICE ROAD PAVEMENT REPLACEMENT**  
N.T.S.



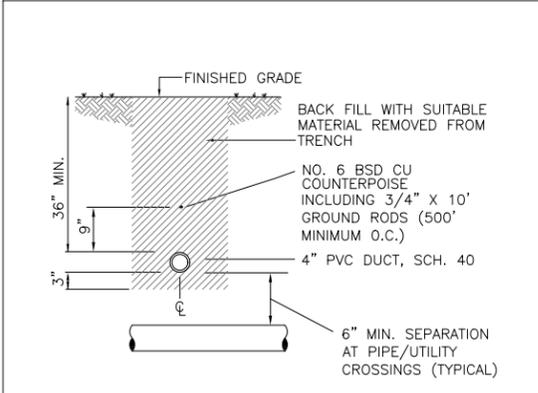
**CONCRETE ENCASED 1W 4' DUCT BANK**  
N.T.S.



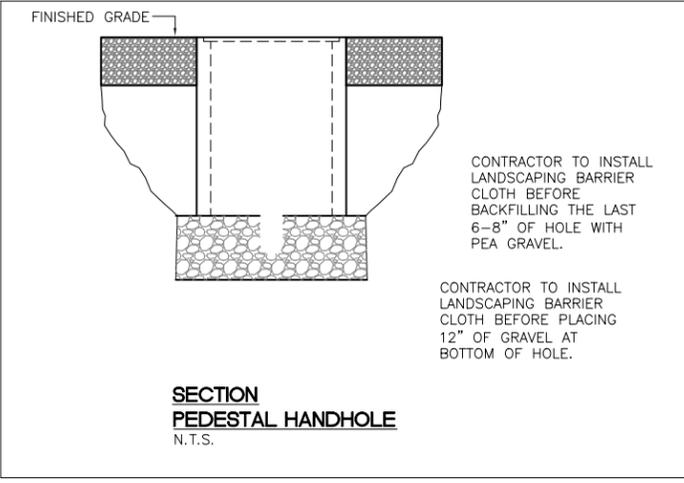
**COVER FOR PEDESTAL HANDHOLE INSTALLATION**  
N.T.S.



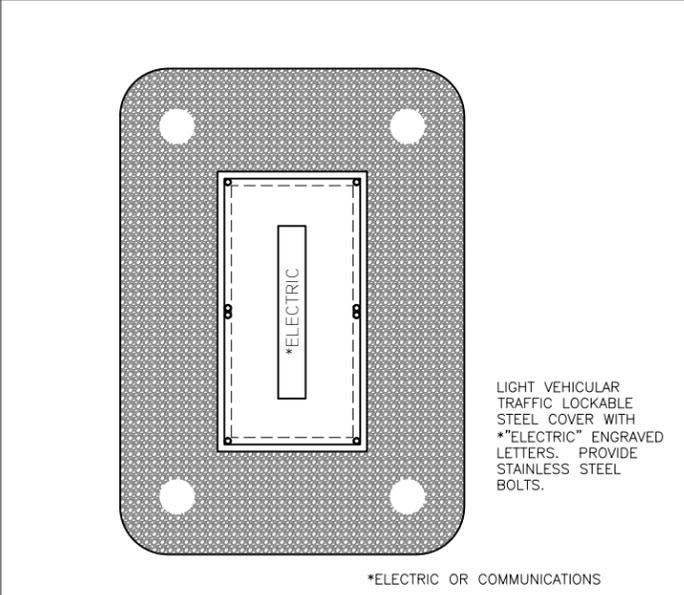
**COVER FOR PULL-THROUGH HANDHOLE INSTALLATION**  
N.T.S.



**DIRECT BURIED CONDUIT 1W 4' DUCT BANK**  
N.T.S.



**SECTION PEDESTAL HANDHOLE**  
N.T.S.

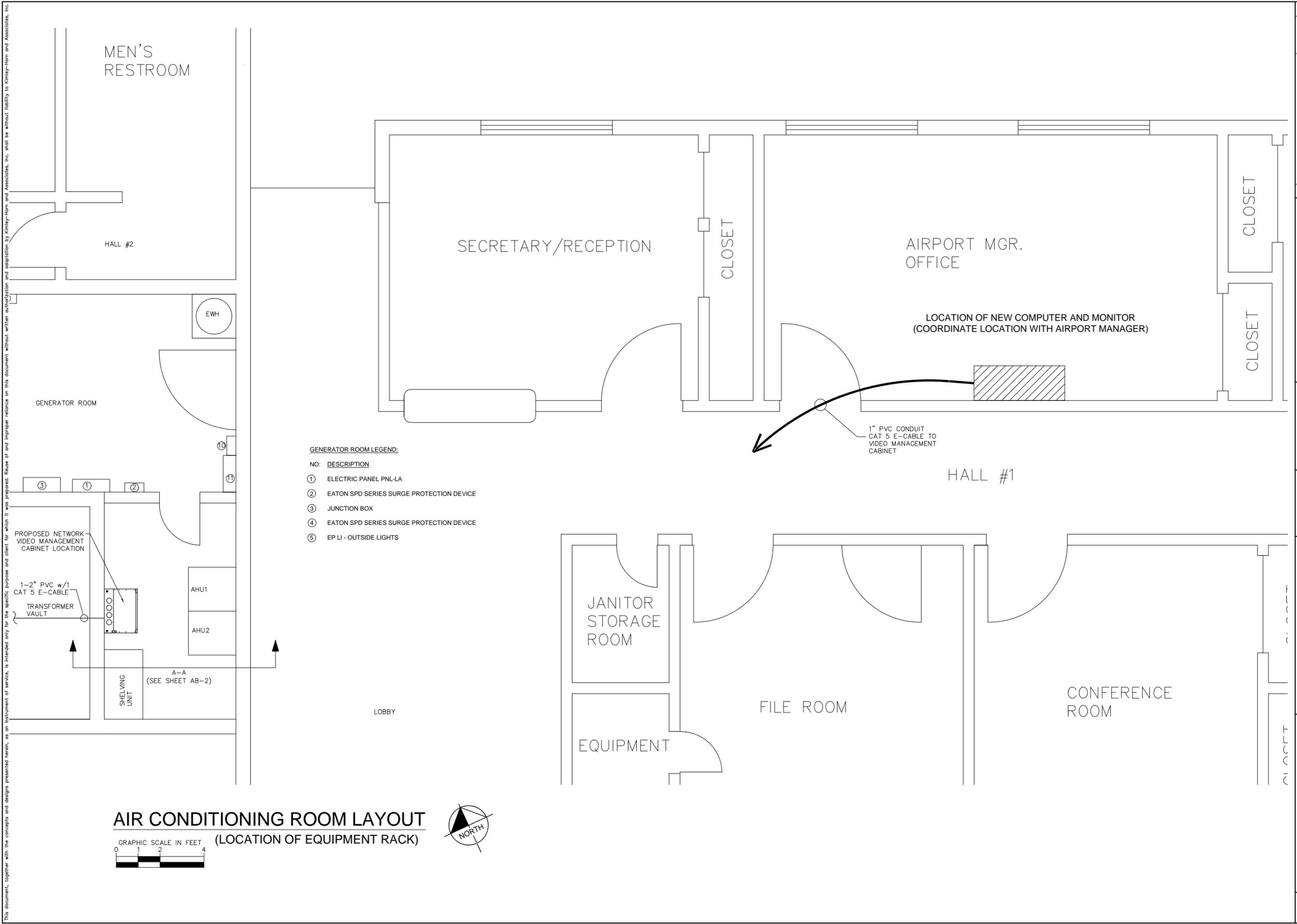


- NOTES:**
1. NO SPLICES SHALL BE MADE IN PULLBOXES.
  2. PULLBOX SHALL BE QUAZITE COMPOSOLITE NON-CONCRETE OR APPROVED EQUAL, WITH STACKABLE BOX EXTENSIONS AS REQUIRED.

**SECTION PEDESTAL HANDHOLE**  
N.T.S.

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DESIGNED BY		35487		WWW.KIMLEY-HORN.COM CA 0000696	
DRAWN BY				No.	
CHECKED BY				REVISIONS	
GENERAL AVIATION SECURITY ENHANCEMENTS POMPANO BEACH AIRPARK CITY OF POMPANO BEACH				DATE	
SHEET NUMBER				BY	
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- GENERATOR ROOM LEGEND:**
- NO: DESCRIPTION
  - ① ELECTRIC PANEL PNL-LA
  - ② EATON SPD SERIES SURGE PROTECTION DEVICE
  - ③ JUNCTION BOX
  - ④ EATON SPD SERIES SURGE PROTECTION DEVICE
  - ⑤ EP LI - OUTSIDE LIGHTS

**AIR CONDITIONING ROOM LAYOUT**  
(LOCATION OF EQUIPMENT RACK)

GRAPHIC SCALE IN FEET



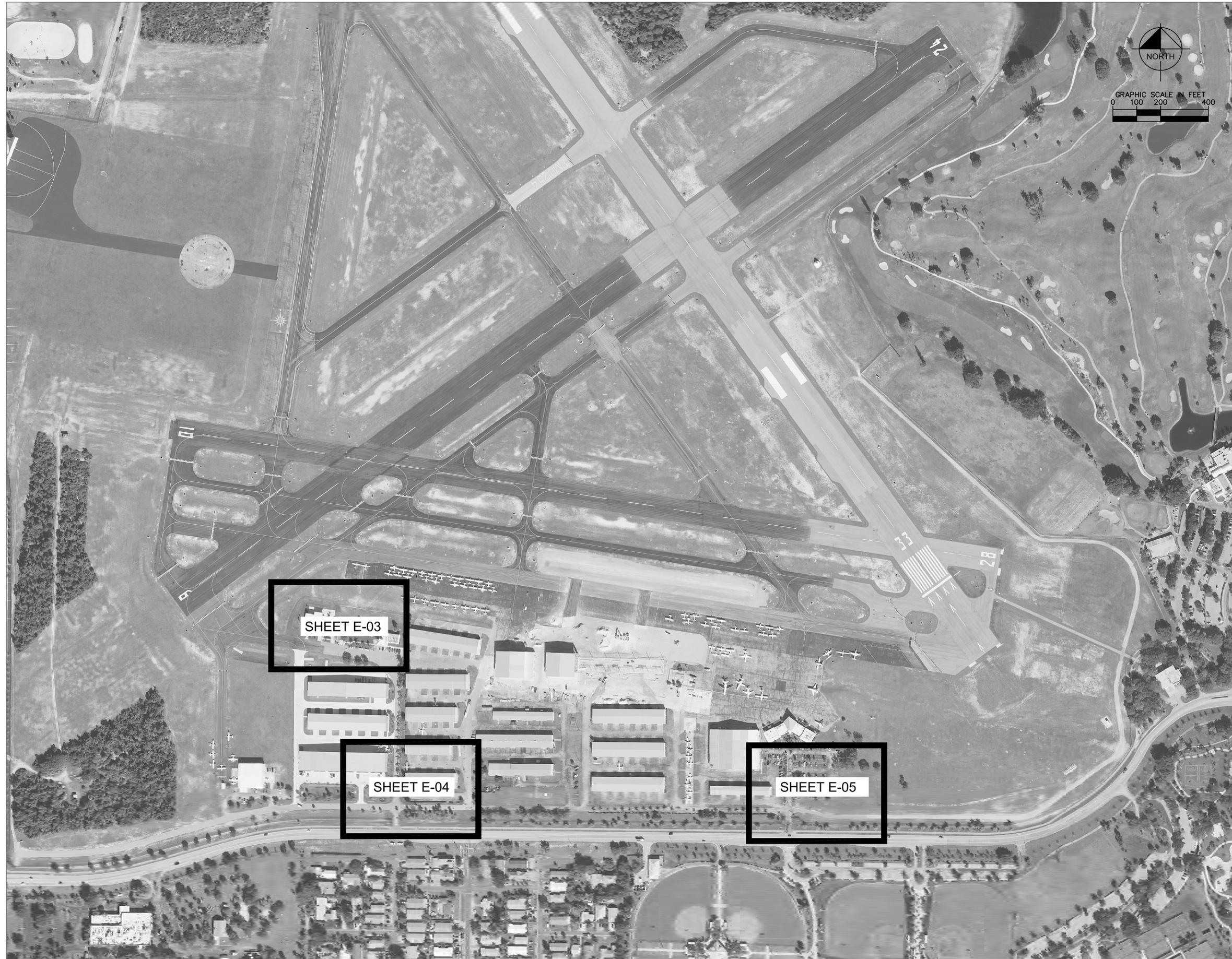
<p><b>Kimley-Horn and Associates, Inc.</b> 600 NORTH PINE ISLAND RD. PLANTATION, FL 33324 PHONE: 954-535-5100 FAX: 954-739-2247 WWW.KIMLEY-HORN.COM CA 0000696</p>	
<p>LICENSED PROFESSIONAL L. MICHAEL CAREY FL LICENSE NUMBER 35487</p>	
KHA PROJECT	DATE
SCALE AS SHOWN	DESIGNED BY
DRAWN BY	CHECKED BY
<p><b>ADMINISTRATION BUILDING MODIFICATIONS</b></p>	
<p><b>GENERAL AVIATION SECURITY ENHANCEMENTS</b> POMPANO BEACH AIRPARK CITY OF POMPANO BEACH</p>	
SHEET NUMBER	
<b>AB-1</b>	
No.	REVISIONS
DATE	BY





Plotted By: Kappes, James Sheet: PMP - CCTV Layout: E-02 April 07, 2014 12:10:42pm E:\PROJECTS\KH\YH85\DWG\100\E-02-05.dwg

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BOCA RATON, FLORIDA 33428  
(561) 451-9165  
(561) 451-4886 FAX  
LICENSE NO: EB 0006877

KHA PROJECT 043364001		DATE 4/7/14		LICENSED PROFESSIONAL	
		SCALE AS SHOWN		JAMES W. KAPPES	
DESIGNED BY JWK		DRAWN BY DEU		FL LICENSE NUMBER 71499	
CHECKED BY ALC		DATE		REVISIONS	
				No.	
				DATE	
				BY	

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**ELECTRICAL KEY SHEET**

**GENERAL AVIATION SECURITY ENHANCEMENTS**  
POMPANO BEACH AIRPARK  
CITY OF POMPANO BEACH

SHEET NUMBER  
**E-02**

Plotted By: Kappes, James. Sheet Set: PMP - CCTV. Layout: E-03. April 07, 2014. 12:11:35pm. E:\PROJECTS\KHA\KHB5\DWG\100\E-02-05.dwg. This document, together with the concepts and designs presented herein, is intended only for the specific purpose and client for which it was prepared. Reuse or improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.



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KHA PROJECT 043364001		DATE 4/7/14		SCALE AS SHOWN		DESIGNED BY JWK		DRAWN BY DEU		CHECKED BY ALC		DATE	
LICENSED PROFESSIONAL		JAMES W. KAPPES		FL LICENSE NUMBER 71499		WWW.KIMLEY-HORN.COM		CA 00000696		REVISIONS		BY	
<p style="text-align: center;"><b>ELECTRICAL SITE PLAN</b></p> <p style="text-align: center;"><b>GENERAL AVIATION SECURITY ENHANCEMENTS POMPANO BEACH AIRPARK CITY OF POMPANO BEACH</b></p>												SHEET NUMBER <b>E-03</b>	

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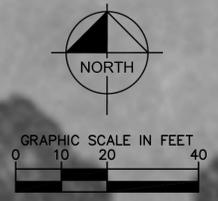
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DESIGNED BY JWK	DRAWN BY DEU			No.	DATE
CHECKED BY ALC					
<b>ELECTRICAL SITE PLAN</b>		<b>GENERAL AVIATION SECURITY ENHANCEMENTS</b>		<b>POMPANO BEACH AIRPARK</b>	
<b>CITY OF POMPANO BEACH</b>		SHEET NUMBER		<b>E-04</b>	

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**HILLERS ELECTRICAL ENGINEERING, INC.**  
 23257 STATE ROAD 7, SUITE 100  
 BOCA RATON, FLORIDA 33428  
 (561) 451-9185  
 (561) 451-4886 FAX  
 LICENSE NO: EB 0006877

KHA PROJECT 043364001		DATE 4/7/14		LICENSED PROFESSIONAL JAMES W. KAPPES		Kimley-Horn and Associates, Inc. © 2013 KIMLEY-HORN AND ASSOCIATES, INC. 5200 NW 33rd AVENUE, SUITE 109, FT. LAUDERDALE, FL 33309 PHONE: 954-835-9100 FAX: 954-739-2247 WWW.KIMLEY-HORN.COM CA 00000696	
		SCALE AS SHOWN	DESIGNED BY JWK	FL LICENSE NUMBER 71499	No.		REVISIONS
DRAWN BY DEU		CHECKED BY ALC		ELECTRICAL SITE PLAN			GENERAL AVIATION SECURITY ENHANCEMENTS POMPANO BEACH AIRPARK CITY OF POMPANO BEACH
SHEET NUMBER <b>E-05</b>							

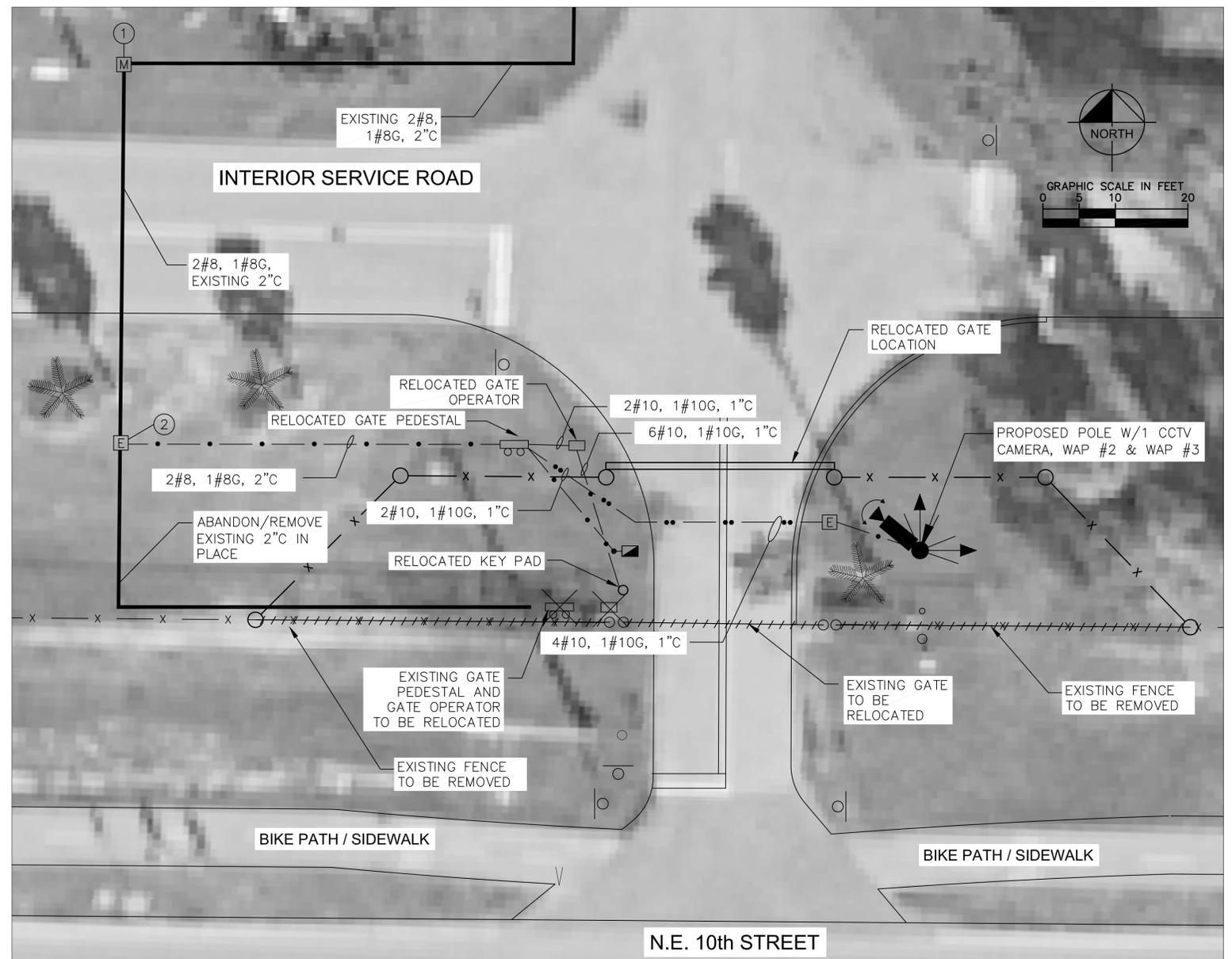






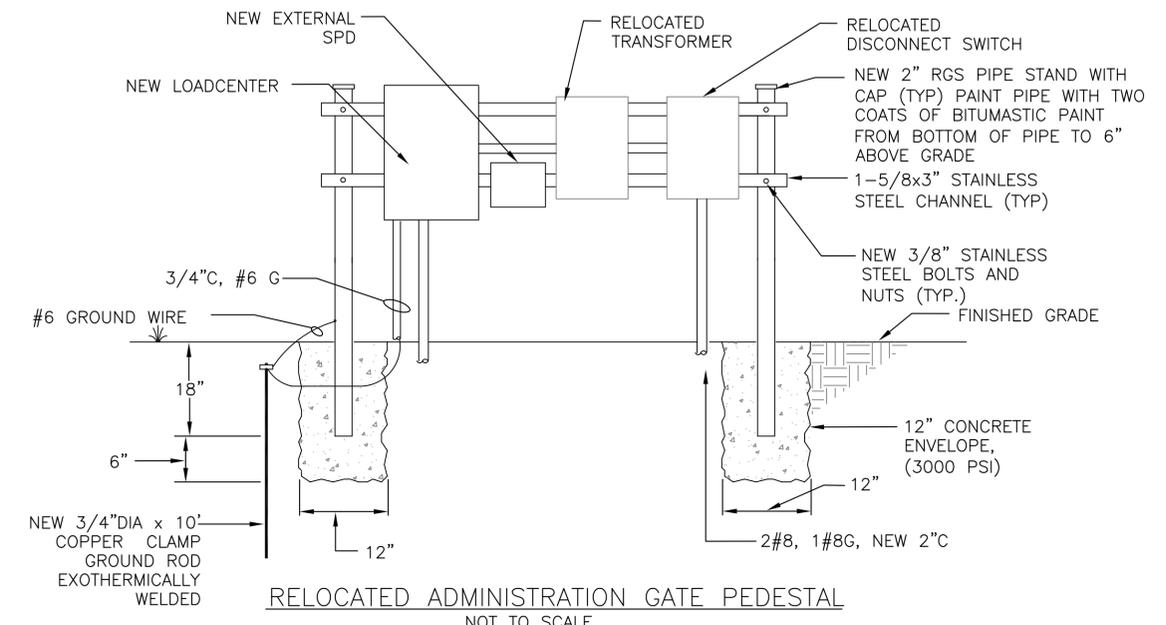


Plotted By: Kappes, James. Sheet Set: GENERAL AVIATION SECURITY ENHANCEMENTS. Layout: E-10. April 07, 2014. 12:09:15pm. E:\PROJECTS\KH\KH85\DWG\100VE-10.dwg  
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**WEST GATE (ADMINISTRATION BUILDING)  
 GATE RELOCATION SITE PLAN**  
 NOT TO SCALE

- NOTES:**
- CONTRACTOR SHALL IDENTIFY AND INTERCEPT THE EXISTING CIRCUIT CONDUCTORS IN THE EXISTING MANHOLE/PULLBOX AND PROVIDE AND INSTALL NEW SPLICE KITS AND EXTEND THE NEW CIRCUIT CONDUCTORS ACCORDINGLY. THE CONTRACTOR SHALL MAKE ALL NECESSARY CONNECTIONS FOR A COMPLETE WORKING SYSTEM IN PLACE.
  - CONTRACTOR SHALL HAND EXCAVATE, LOCATE AND INTERCEPT THE EXISTING CONDUIT SYSTEM AND EXTEND TO NEW PULLBOX. THE CONTRACTOR SHALL CLEAN OUT AND DEWATER THE EXISTING CONDUIT SYSTEM. CONTRACTOR SHALL INCLUDE THE DEWATERING IN THE LINE ITEM COST FOR THE INTERCEPTION OF THE CONDUIT SYSTEM.



**RELOCATED ADMINISTRATION GATE PEDESTAL**  
 NOT TO SCALE

KHA PROJECT 040985024		DATE 4/7/14		SCALE AS SHOWN		DESIGNED BY JWK		DRAWN BY DEU		CHECKED BY ALC		DATE		BY	
LICENSED PROFESSIONAL		JAMES W. KAPPES		FL LICENSE NUMBER 71499		WWW.KIMLEY-HORN.COM		CA 00000696		REVISIONS		No.			
<b>WEST GATE ELECTRICAL RELOCATION PLAN (ALTERNATE)</b>															
<b>GENERAL AVIATION SECURITY ENHANCEMENTS</b> POMPANO BEACH AIRPARK CITY OF POMPANO BEACH															
SHEET NUMBER <b>E-10</b>															

