

# FAMILY HEALTH CENTER OF SAN DIEGO

## 5160 FEDERAL BLVD.

### SAN DIEGO, CALIFORNIA 92105

### CCTV & SECURITY SYSTEM

DRAWING SHEET INDEX	
SHEET	SHEET DESCRIPTION
SE-0.0	TITLE SHEET
SE-1.0	FIRST FLOOR PLAN
SE-2.0	SECOND FLOOR PLAN
SE-3.0	SYSTEM RISER
SE-4.0	PANEL WIRING DETAIL

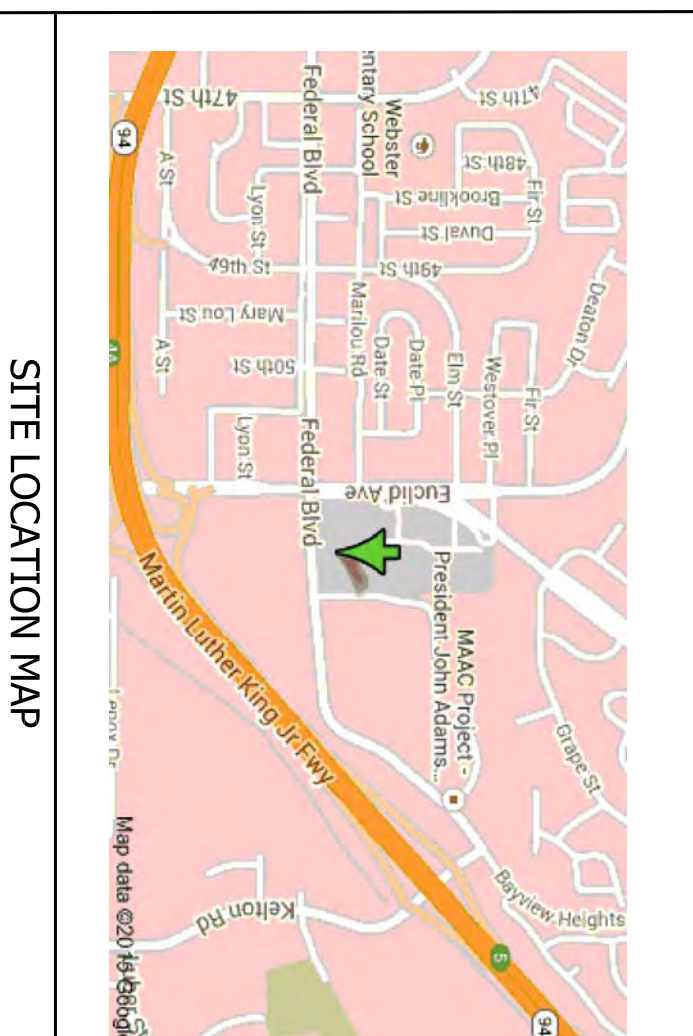
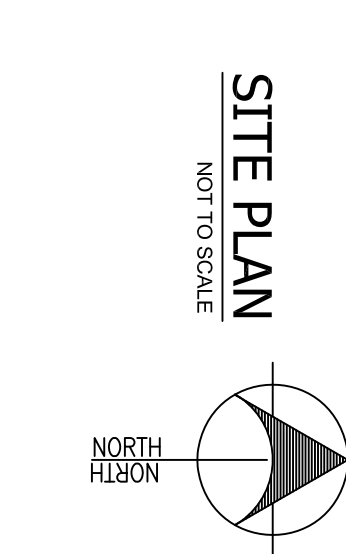
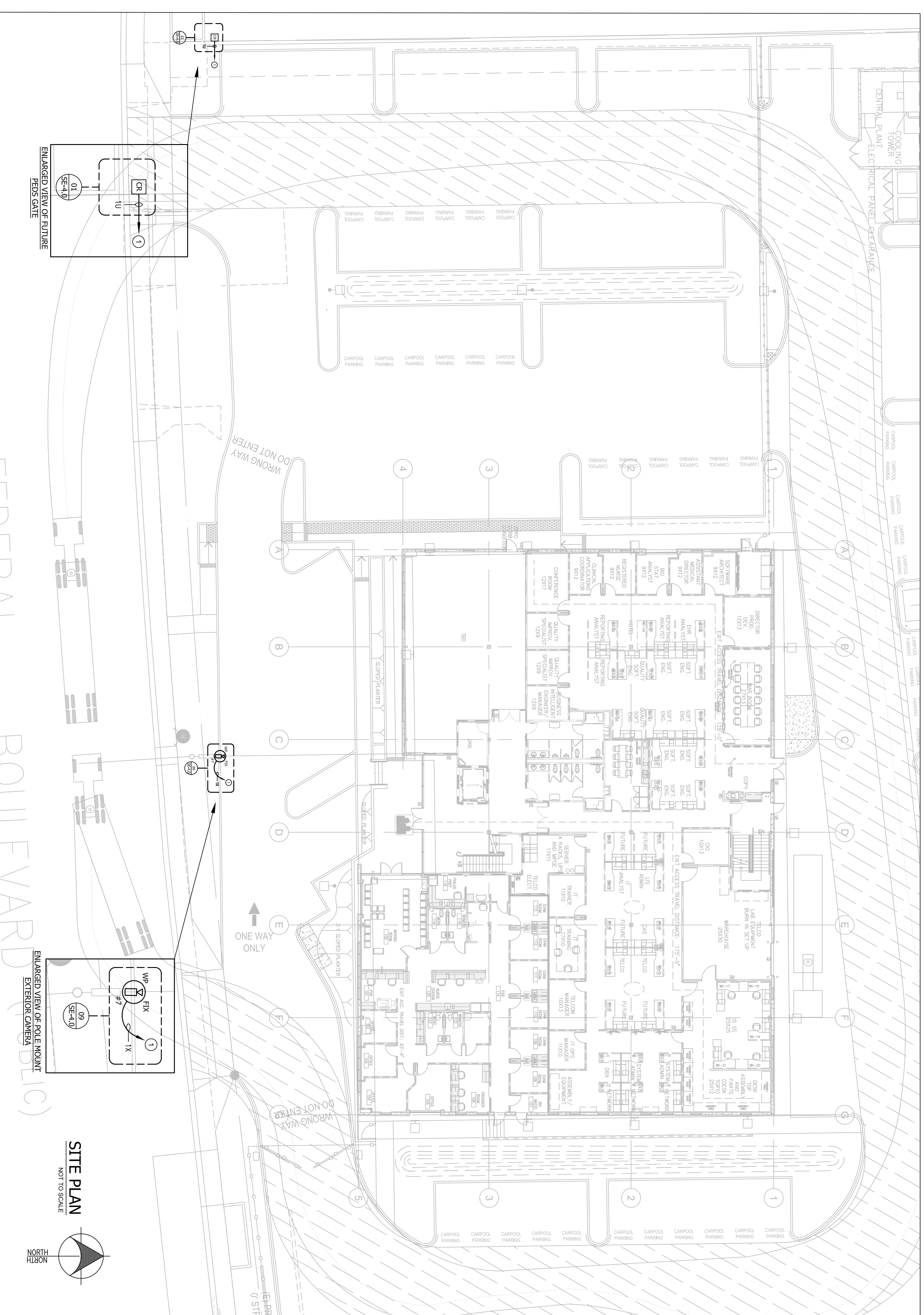
INSTALLATION COMPANY:  
**STANLEY CONVERGENT SECURITY SOLUTIONS**  
 8330 CAMINO SANTA FE,  
 SAN DIEGO, CA 92121  
 CONTACT: KEN RAGLE, CELL # 858.752.1775  
 OFFICE # 858.431.5970  
 C-10 #848019, EXPIRATION DATE 10-30-2014

**SCOPE OF WORK**

INSTALLATION OF CCTV SYSTEM AND SECURITY SYSTEM PER THESE PLANS. COORDINATE WITH CUSTOMER AND CUSTOMIZE PROGRAMMING AND FUNCTIONALITY ACCORDING TO THEIR NEEDS. A FULLY FUNCTIONAL TEST SHALL BE PERFORM WITH CUSTOMER BEFORE ACCEPTANCE OF SYSTEM.

WIRE/CABLE DESIGNATION	WIRE SIZE/TYPER	PURPOSE
A	24 AWG SOLID 4 PAIR CAT6 CMP CABLE	IP DEVICES
B	18/6 AWG STRANDED CMP CABLE	DOOR CONTACTS / AUDIO DET
C	18/6 AWG STRANDED CMP CABLE	KEYPAD / CARD READER
U	24 AWG SOLID 4 PAIR CAT6 WET LOCATION RATED CABLE	READER UNDERGROUND WIRE CAMERA UNDERGROUND WIRE

SYMBOL	QTY	DESCRIPTION	BACKBOX TYPE
⊖	22	INTERIOR FIX DOME IP CAMERA	4 SQUARE
⊖	7	EXTERIOR FIX DOME IP CAMERA DAY/NIGHT CAMERAS	INCLUDED
⊖	4	KEYPAD - CARD READER COMBO	4 SQUARE
⊖	1	CARD READER	4 SQUARE
⊖	18	DOOR CONTACT	N/A
⊖	1	OVER-HEAD DOOR CONTACT	N/A
⊖	2	PANIC BUTTON	N/A
⊖	26	AUDIO DETECTOR	SINGLE GANG
⊖	1	IP CAMERA SERVER	RACK MOUNT
⊖	3	16 PORT ETHERNET SWITCH	RACK MOUNT
⊖	1	ACCESS CONTROL POWER SUPPLY	INCLUDED
⊖	1	ACCESS CONTROL POWER SUPPLY	INCLUDED

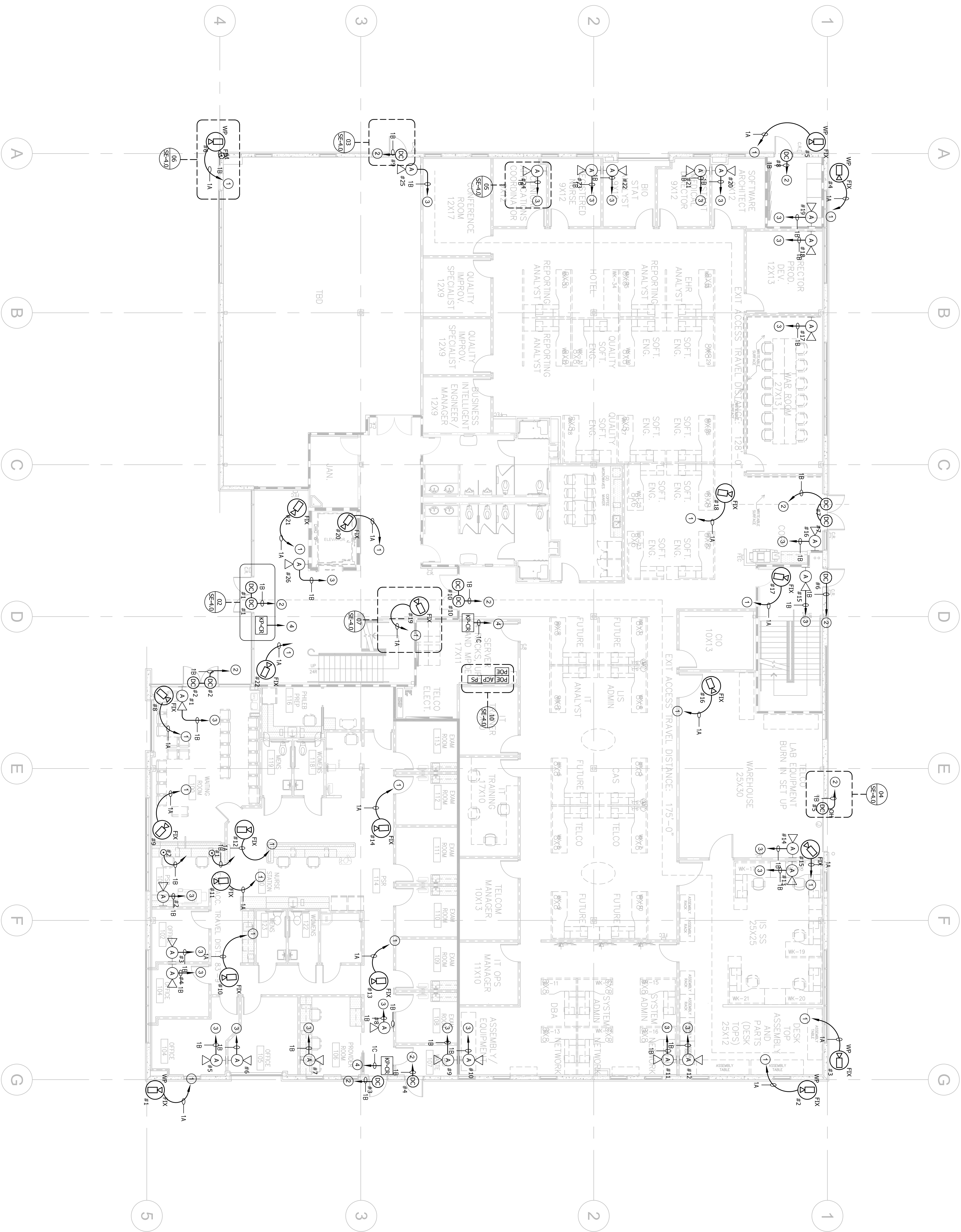


<b>SE-0.0</b> SHEET NO. QTY PERMIT NO.	<b>CCTV &amp; SECURITY SYSTEM</b> <b>TITLE SHEET</b>	<b>FAMILY HEALTH CENTER OF SAN DIEGO</b> <b>5160 FEDERAL BLVD.</b> <b>SAN DIEGO, CALIFORNIA 92105</b>	Date: 02/23/2015 Revisions:
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**FUEGO ENGINEERING & DESIGN**  
 P.O. BOX 272731  
 CHULA VISTA, CA 91921  
 CELL: (619) 971-0827  
 CAD: (619) 971-0827  
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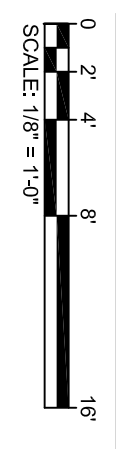




**KEY NOTES**

- 1 PULL CAMERA WIRE TO 1ST FLR SERVER ROOM.
- 2 PULL DOOR CONTACT WIRE 1ST FLR TO SERVER ROOM.
- 3 PULL AUDIO DETECTOR WIRE TO 1ST FLR SERVER ROOM.
- 4 PULL KEYPAD-CARDREADER WIRE 1ST FLR TO SERVER ROOM.
- 5 PULL PANIC BUTTON WIRE 1ST FLR TO SERVER ROOM.

**FIRST FLOOR PLAN**



**FED**  
**FIELD ENGINEERING & DESIGN**

FUEGO ENGINEERING & DESIGN  
 P.O. BOX 272731  
 CHULA VISTA, CA 91921  
 CELL: 619.971.0827  
 CAD: dhw@fuedesign.com

**ALTAIR**  
**CERTIFIED**  
 NICET LEVEL III  
 CERT # 34803

**SE-1.0**

SHEET NO.  
 CITY PERMIT NO.

**CCTV & SECURITY SYSTEM**

**FIRST FLOOR PLAN**

**FAMILY HEALTH CENTER OF SAN DIEGO**  
 5160 FEDERAL BLVD.  
 SAN DIEGO, CALIFORNIA 92105

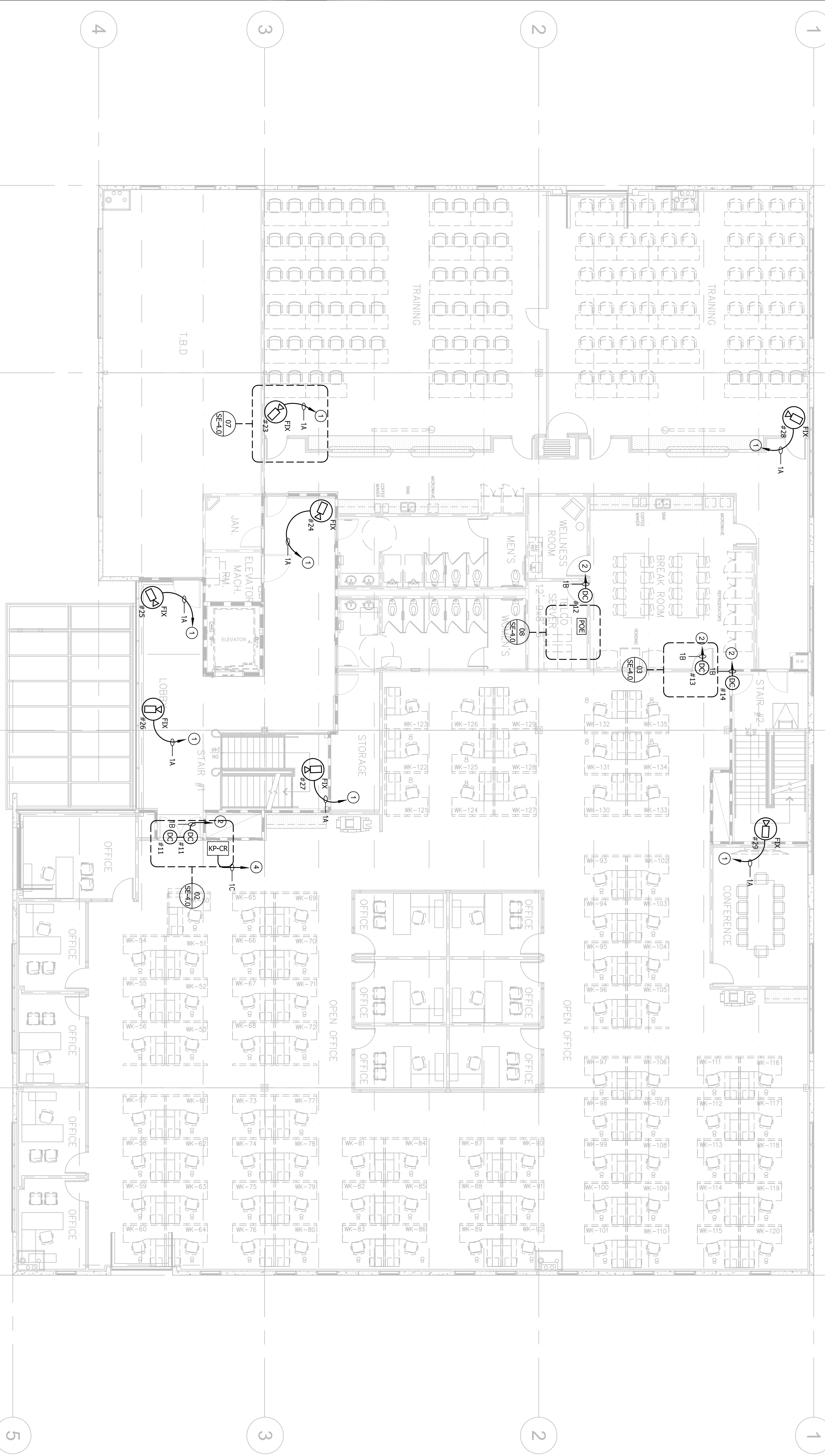
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INSTALLATION COMPANY:

**STANLEY**  
 Security Solutions

**STANLEY CONVERGENT SECURITY SOLUTIONS**  
 8330 CAMINO SANTA FE,  
 SAN DIEGO, CA 92121  
 CONTACT: KEN RAGLE, CELL # 858.752.1775  
 651.174.5588 FAX # 619.515.5155  
 C-10 #848019, EXPIRATION DATE 10-30-2014

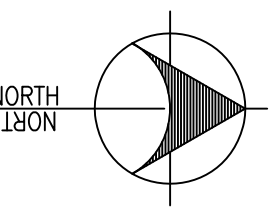




- KEY NOTES**
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  - 5 PULL PANIC BUTTON WIRE 1ST FLR TO SERVER ROOM.

**SECOND FLOOR PLAN**

0 2 4 6 8  
SCALE: 1/8" = 1'-0"



**FED**  
FUEGO ENGINEERING & DESIGN

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CELL: (619) 971-0827  
CAD: dhw@fuegoeng.com

**ALTAIR**  
CERTIFIED  
NICET LEVEL III  
CERT # 34803

SHEET NO.  
**SE-2.0**  
DATE: 02/23/2015

**CCTV & SECURITY SYSTEM**

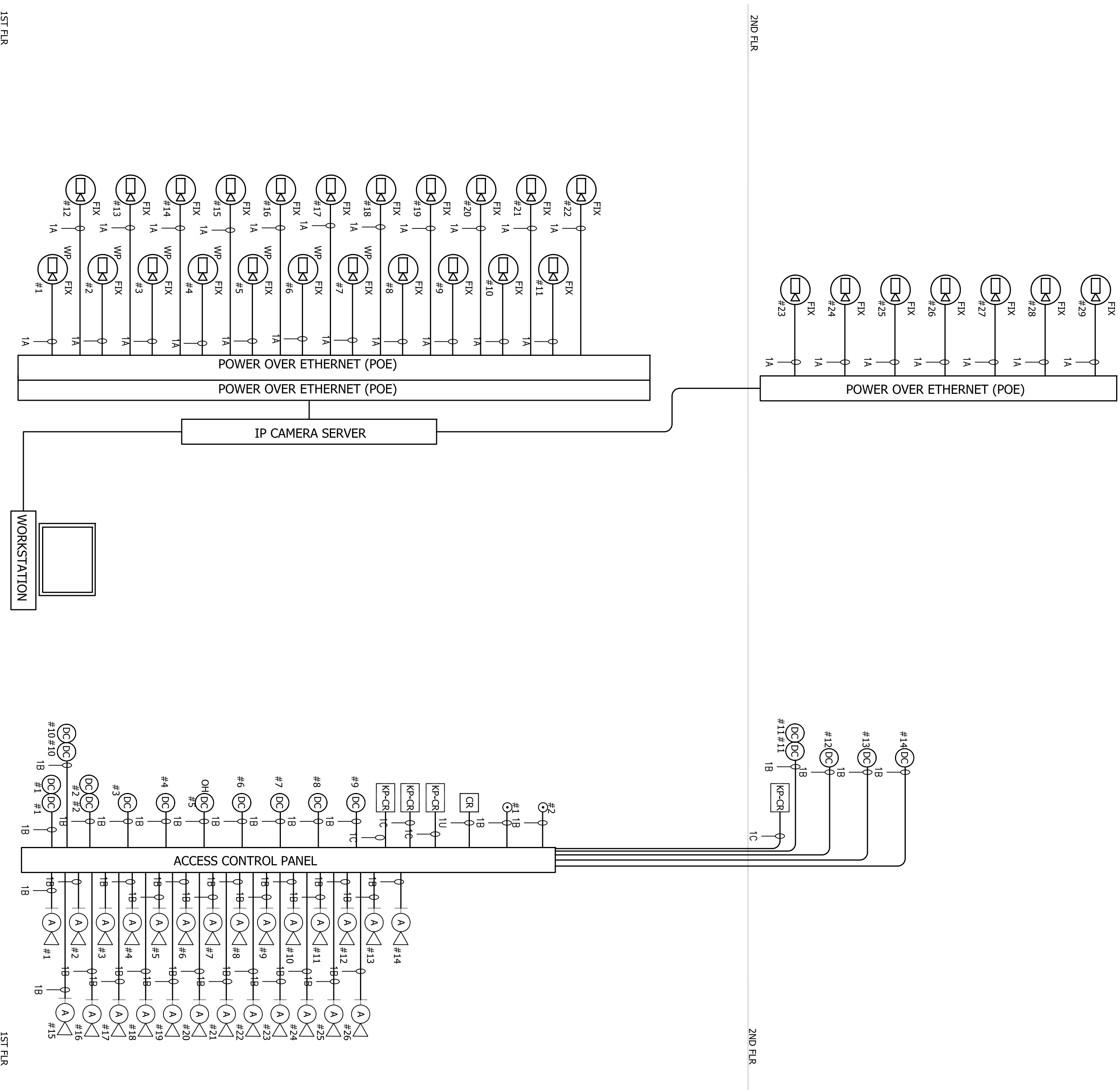
**SECOND FLOOR PLAN**

**FAMILY HEALTH CENTER OF SAN DIEGO**  
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SAN DIEGO, CALIFORNIA 92105

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C-10 #848019, EXPIRATION DATE 10-30-2014



SYSTEM RISER

**FED**  
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 CELL: (619) 971-0827  
 carlos.dhiversa@fuegoeng.com

**AT&T**  
 CERTIFIED  
 NICTD LEVEL III  
 CERT # 84003

SHEET NO.  
**SE-3.0**  
 CITY/FIRM/NO.

**CCTV & SECURITY SYSTEM**  
**SYSTEM RISER**

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 5160 FEDERAL BLVD.  
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