












DEVICE AND WIRING LEGEND SECURITY

SYMBOL	DESCRIPTION	WIRING	NOTES
	CONCEALED MAGNETIC ALARM CONTACT OR GATE ALARM CONTACT (SP/ST)	1-#18/2 PLENUM PER CONTACT	C, E
	CARD READER, PROXIMITY TYPE	SEE WIRE TYPE BELOW	
	ACCESS CONTROL PANEL	1-120VAC EMERGENCY 20 AMP CIRCUIT 1-LANWAN NETWORK CONNECTION	
	KEYPAD DOOR STATION	1 - 22/4 SHIELDED PLENUM	
	INTRUSION ALARM PANEL	1-120 VAC EMERGENCY 20 AMP CIRCUIT 1-LANWAN DROP 1-TELCO CONNECTION	
	SURFACE ALARM CONTACT	1-#18/2 PLENUM PER CONTACT	
	PTZ CAMERA	1 - CAT6 PLENUM (PoE)	

DEVICE AND WIRING LEGEND MISCELLANEOUS (FOR REFERENCE ONLY - ALL F.B.O.)

SYMBOL	DESCRIPTION	WIRING	NOTES
	LANWAN CONNECTION	1-CAT6 PLENUM	H
	TELCO CONNECTION	1-CAT6 PLENUM	H
	120 VAC	SEE DRAWINGS	I

DEVICE AND WIRING LEGEND SECURITY

SYMBOL	DESCRIPTION	WIRING	NOTES
	CARD READER, PROXIMITY TYPE	1 - #22/4 SHIELDED PLENUM CABLE FROM ACP (SRI DATA) 1 - #18/4 SHIELDED PLENUM CABLE FROM ACP (12V AND 24VCD) 1 - #18/6 SHIELDED PLENUM (FROM READER TO SRI ABOVE DOOR)	C,K
	CONCEALED MAGNETIC ALARM CONTACT OR GATE ALARM CONTACT (SP/ST)	1-#18/2 PLENUM (AT DOOR CONTACTS WITH SINGLE CONNECTION) 2-#18/2 PLENUM (AT DPDT CONTACT ONLY)	B,C,I,K
	ELECTRIC LOCK	USE RED/BLACK OF 18/4 ABOVE TO POWER LOCK	C,F,K
	REQUEST TO EXIT METION SENSOR	1-#18/6 PLENUM (FROM REX TO SRI ABOVE DOOR) USE GREEN/WHITE OF 18/4 ABOVE TO POWER REX AND SRI	C,K

SECURITY SHEET LIST

SHEET NUMBER	SHEET NAME
SE001	SECURITY COVER SHEET
SE201	SECURITY - LEVEL 1 NORTH WING
SE202	SECURITY - LEVEL 1 WEST WING
SE301	SECURITY - RISER SHEET
SE401	SECURITY - DETAIL SHEET

SCOPE OF WORK

- CONTRACTOR SHALL PROVIDE, INSTALL AND PROGRAM A COMPLETELY FUNCTIONAL AND OPERATIONAL SYSTEM AS SHOWN ON DRAWINGS AND SPECIFICATIONS.
- THE CONTRACTOR SHALL PROVIDE A PHASED INSTALLATION OF THE ELECTRONIC SECURITY BASED ON THE OWNER AND GENERAL CONTRACTOR'S SCHEDULE.
- CONTRACTOR SHALL PROVIDE AND INSTALL ALL WIRING, DEVICES, CONNECTIONS, PROGRAMMING, AND COORDINATION REQUIRED FOR A COMPLETELY FUNCTIONAL AND OPERATIONAL SYSTEM. SECURITY CONTRACTOR SHALL PROVIDE ANY CUSTOM BACKBOXESREQUIRED.
- INCLUDE FINAL CONNECTION, PROGRAMMING, TRAINING, AND TESTING OF THE WORK TO THE HEAD END EQUIPMENT. PER THE OWNERS, SECURITY CONSULTANT AND SPECIFICATION REQUIREMENTS.
- ATTENDANCE AT CONSTRUCTION DOORDINATION MEETINGS PER THE GENERAL CONTRACTORS SCHEDULE AND REQUIREMENTS.
- COORDINATION OF WORK WITH OTHER DESIGN AND INSTALLATION TRADES.
- INSTALL END-OF-LINE (EOL) RESISTORS AS REQUIRED. EOL'S SHALL BE INSTALLED AT THE INDIVIDUAL POINTS OF PROTECTION NOT AT THE PANEL OR PORT MODULES.
- PROVIDE AND INSTALL ALL CONDUIT, BACK BOXES, PULL POWER BOXES AS SHOWN ON DRAWINGS.

DEVICE LEGEND NOTES

- ALL EXIT DOORS TO REMAIN FREE OPENING FROM EXIT SIDE.
- ON DOUBLE DOORS INSTALL TWO (2) CONTACTS, SERIES THE CIRCUIT AT THE DOORS AND RUN ONE CABLE TO HEAD-END.
- ALL CABLES TO BE PLENUM RATED.
- 120VAC POWER 20A DEDICATED CIRCUIT. PROVIDE CIRCUITS TERMINATED PER THE PROJECT DETAILS.
- NETWORK BY GOVERNMENT.
- SEE HARDWARE SCHEDULE FOR ELECTRIFIED HARDWARE AND RELATED EQUIPMENT.
- CABLE TO BE PARALLEL.
- PHONE CONNECTIONS BY GOVERNMENT. PROVIDE VOIP LINES.
- PROVIDE TWO WIRES AT CONTACTS WITH CONNECTIONS TO THE ACCESS CONTROL SYSTEM AND TO THE INTRUSION ALARM SYSTEMS. ONLY ONE WIRE IS REQUIRED IF THE DEVICE AND POINT ONLY CONNECT TO ONE SYSTEM.

ABBREVIATIONS

A.F.F. - ABOVE FINISHED FLOOR  
T.B.D. - TO BE DETERMINED  
N/A - NOT APPLICABLE  
SH - SHIELDED  
TW - TWISTED  
WP - WEATHER PROOF  
S.O.C. - SECURITY OPERATIONS CENTER  
RECP - RECEPTION

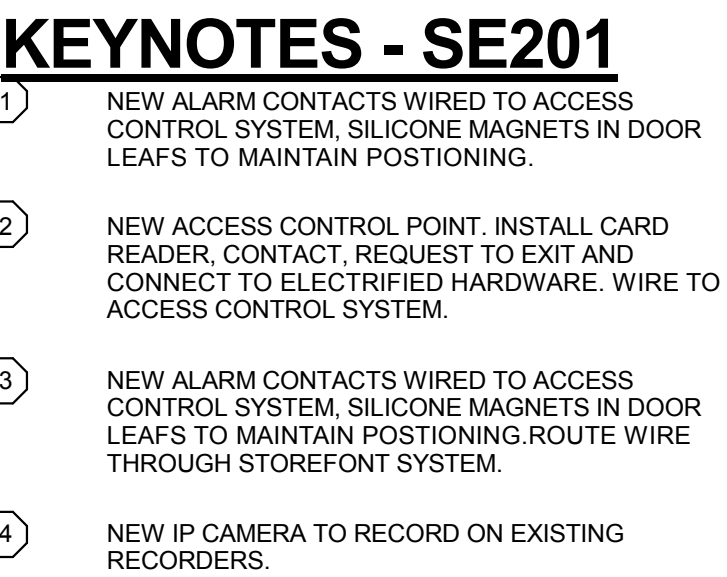
U.O.N. - UNLESS OTHERWISE NOTES  
F.O.V. - FIELD OF VIEW  
A.C.P. - ACCESS CONTROL PANEL  
I.A.P. - INTRUSION ALARM PANEL  
V.I.F. - VERIFY IN FIELD  
(E) - EXISTING  
(N) - NEW  
(ER) - EXISTING/REPLACE

INSTALLATION NOTES

- ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE AND ALL APPLICABLE LOCAL CODES. THE CONTRACTOR SHALL NOT INTERMIX ANY LINE VOLTAGE POWER WIRES (120VAC) WITH ANY LOW VOLTAGE SIGNAL OR CONTROL WIRES IN ANY CONDUIT.
- VERIFY ALL FIELD DIMENSIONS AND CONDITIONS. NOTIFY ARCHITECT OF ANY DISCREPANCIES FOUND. VERIFY DIMENSIONS OF ALL OWNER FURNISHED EQUIPMENT & SERVICES TO ENSURE PROPER COORDINATION WITH CONSTRUCTION.
- SCHEDULE ALL WORK, INCLUDING CONSTRUCTION ACCESS AND STORAGE, WITH THE OWNER OR THOSE DESIGNATED BY THE OWNER. THE CONSTRUCTION SCHEDULE SHALL BE APPROVED BY THE OWNER PRIOR TO THE START OF CONSTRUCTION.
- ALL UTILITIES REQUIRED FOR THE CONTINUOUS OPERATION OF ALL EXISTING FACILITIES MUST BE MAINTAINED IN SERVICE AT ALL TIMES (IF APPLICABLE).
- CONTRACTOR SHALL PROVIDE DUST PROTECTION AS REQUIRED TO CONTAIN DUST AND DEBRIS WITHIN CONSTRUCTION AREA, BROOM CLEAN ALL AREAS EACH DAY.
- COORDINATE WITH THE OWNER TO DETERMINE IF REMOVED ITEMS (IF APPLICABLE) WILL BE KEPT BY THE OWNER. COORDINATE A STORAGE LOCATION AND DELIVER AS DIRECTED BY THE OWNER. DISPOSAL OF OLD EQUIPMENT SHALL BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL LAWS.
- WORK SHALL BE EXECUTED IN A CAREFUL AND ORDERLY MANNER WITH THE LEAST POSSIBLE DISTURBANCE TO THE PUBLIC AND OCCUPANTS OF EXISTING BUILDINGS. INTERRUPTING PERSONNEL AT WORK AS A RESULT OF THIS UNDERTAKING SHALL ALWAYS BE KEPT TO A MINIMUM. CONTRACTOR SHALL PROVIDE TRAFFIC AND SAFETY SIGNS AND BARRIERS WHERE NECESSARY. NO POWER LINE IN THE BUILDING SHALL BE SHUT DOWN UNLESS REQUESTED AND APPROVED BY THE OWNER IN ADVANCE.
- THE CONTRACTORS AND SUBCONTRACTORS PERFORMING WORK ON PREMISES SHALL BE RESPONSIBLE FOR INITIATING, MAINTAINING AND SUPERVISING A REASONABLE AND PRUDENT SAFETY PROGRAM INCLUDING, BUT NOT LIMITED TO, THE ISOLATION OF WORK AREAS AND THE PROMPT REMOVAL OF ANY DEBRIS OR TOOLS WHICH MIGHT ENDANGER VISITORS OR EMPLOYEES OF THE FACILITY. ALL ROADS AND WALKWAYS SHALL REMAIN CLEAR AND UNOBSTRUCTED. WHEN NECESSARY ALTERNATE ROUTES MUST BE MAINTAINED. SHOULD UNSAFE CONDITIONS OCCUR.
- COORDINATION WITH OTHER CONTRACTORS:  
IF ANY PART OF THE CONTRACTORS WORK DEPENDS UPON THE WORK OF A SEPARATE CONTRACTOR, THIS CONTRACTOR SHALL INSPECT SUCH OTHER WORK AND PROMPTLY REPORT IN WRITING TO THE PROJECT ARCHITECT ANY DEFECTS IN SUCH OTHER WORK THAT RENDER IT UNSUITABLE TO RECEIVE THE WORK OF THIS CONTRACTOR. FAILURE TO INSPECT AND REPORT SHALL CONSTITUTE AN ACCEPTANCE OF THE OTHER CONTRACTORS WORK EXCEPT AS TO DEFECTS WHICH DEVELOP IN OTHER CONTRACTORS WORK AFTER EXECUTION OF THIS CONTRACTORS WORK.
- THE CONTRACTOR SHALL ALWAYS MAINTAIN, AT THE JOB SITE, UPDATED "RECORD" DRAWINGS. THESE DRAWINGS SHALL BE AVAILABLE TO THE ARCHITECTS, INSPECTORS OR THE OWNERS UPON REQUEST.
- NO CABLE RUN SHALL BE SPLICED UNLESS TWO OR MORE DEVICES ARE CONNECTED TO THE SAME CIRCUIT OR THE DEVICE IS PROVIDED FROM THE FACTORY WITH PIGTAIL WIRES. WHERE SPLICING IS REQUIRED, THE SPLICE SHALL BE SOLDERED AND TAPED, IT SHALL BE DONE IN EITHER A SPECIAL TERMINAL BOX, AT THE BACK BOX OR AT THE DEVICE TERMINAL LUGS. ALL SPLICE BOXES MUST BE IN ACCESSIBLE AREAS AND CLEARLY MARKED ON THE RECORD DRAWINGS.
- ALL WIRES SHALL BE COLOR CODED AND SHALL BE CONNECTED IN A UNIFORM MANNER. TRANSPOSING OR CHANGING OF COLOR CODES SHALL NOT BE PERMITTED. WIRE AND CABLE SIZES, NUMBER OF CONDUCTORS, SHIELDING OR OTHER ITEMS LISTED ON THESE DRAWINGS ARE A GUIDE TO THE CORRECT PRODUCT REQUIRED TO ACHIEVE A WORKING SYSTEM AND REPRESENT THE MINIMUM ACCEPTABLE STANDARDS. CONTRACTOR SHALL CONSULT MANUFACTURER'S RECOMMENDATION FOR CABLEING AND USE WHICHEVER IS GREATER IN QUALITY, QUANTITY, GAUGE, SHIELDING AND NUMBER OF CONDUCTORS.
- ALL WIRING, INCLUDING SHIELDS, MUST BE FREE OF SHORTS, GROUNDS AND STRAY VOLTAGES. ALL EXPOSED SURFACE MOUNTED CABLE UNDER 12" A.F.F. SHALL BE IN CONDUIT WHERE INSTALLED IN AREAS WITHOUT CEILINGS.
- ALL CABLE SHALL BE PLENUM RATED ON J-HOOKS. UNDER GROUND CABLE SHALL BE RATED FOR WET APPLICATIONS. ALL EXTERIOR CABLE SHALL BE IN CONDUIT.
- A PRE PRINTED VINYL MATERIAL MARKER WRAPPED IN ADHESIVE CLEAR PLASTIC SHALL BE PROVIDED TO THE FOLLOWING:  
A. SECURITY PANEL, TERMINATION OR SPLICE BOX.  
B. ALL WIRE LEADS WITHIN 2" FROM ANY TERMINAL BLOCK.  
C. THE CONTRACTOR SHALL SUBMIT SAMPLES OF MARKERS AND ANY NUMBERING OR MARKING SYSTEM FOR REVIEW PRIOR TO IMPLEMENTATION.
- ALL NEW ELECTRICAL POWER SUPPLIED TO SECURITY EQUIPMENT OR DEVICES SHALL BE ON AN EMERGENCY SYSTEM INCLUDING UPS WHERE AVAILABLE. ALL CONDUCTORS AND CIRCUIT BREAKERS SHALL BE SIZED IN ACCORDANCE WITH THEIR CONNECTED LOADS (20 AMP MINIMUM). ALL CIRCUITS SHALL BE DEDICATED. A GROUND CONDUCTOR SHALL ALWAYS BE INSTALLED IN ANY POWER WIRING. ALL SECURITY EQUIPMENT UTILIZING ELECTRICAL POWER SHALL ALSO BE ADEQUATELY GROUNDING.
- WHERE A NEW CIRCUIT FOR SECURITY IS TAKEN FROM A PANEL BOARD UTILIZED FOR OTHER ELECTRICAL PURPOSES, THE BRANCH CIRCUIT BREAKER FOR SECURITY EQUIPMENT SHALL BE CLEARLY LABELED TO PREVENT ANY ACCIDENTAL SWITCH-OFF. NO SECURITY CIRCUIT IS TO BE SHARED WITH NON SECURITY EQUIPMENT UNLESS OTHERWISE NOTED ON THE DRAWINGS.
- THE CONTRACTOR SHALL PROPERLY SEAL ALL CONDUIT OR SLEEVE PENETRATIONS THROUGH ALL WALLS, FLOORS AND CEILINGS USING APPROVED FIRE STOPPING MATERIALS AND SEALANTS REGARDLESS OF RATING AND AS PER APPLICABLE BUILDING CODES.
- ALL ROUTING OF WIRING AND ANY RELATED CONDUIT IS DIAGRAMMATIC. CONTRACTOR SHALL FIELD VERIFY EXACT ROUTING PRIOR TO INSTALLATION.
- PROVIDE PULL STRINGS IN ALL CONDUITS. PROVIDE BLANK COVERS ON ALL JUNCTION AND PULL BOXES.
- ALL CONDUITS AND CABLE PATHS SHALL RUN PARALLEL WITH OR AT RIGHT ANGLES TO THE WALLS. IF MORE THAN THREE 90 DEGREE BENDS ARE TO BE USED IN THE CONDUIT RUN, INSERT A PULL BOX. CONTRACTOR SHALL SIZE THE BOX ACCORDINGLY. CONDUITS SHALL BE SIZED AS INDICATED ON THE DRAWINGS OR LARGER AS REQUIRED TO COMPLY WITH CODE. MINIMUM ALLOWABLE CONDUIT SIZE SHALL BE 3/4".
- THE CONTRACTOR SHALL CLEAN AND THOROUGHLY CHECK ALL INSTALLED WORK PRIOR TO CONCEALING OF ARCHITECTURAL FINISHING. CLEAN ALL EXPOSED SURFACES AND NEW EQUIPMENT AFTER COMPLETION. THE CONTRACTOR SHALL ALSO REPAIR OR CLEAN ALL SOILED SURFACES, PAINTED SURFACES OR DAMAGED ARCHITECTURAL FINISHES TO MATCH THE ADJACENT AREA. WHERE REQUIRED, CLEANING, PATCHING OR PAINTING TO BRING THE AFFECTED SURFACE OR FINISH BACK TO ITS ORIGINAL CONDITION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- ALL SECURITY DEVICES AND EQUIPMENT SHALL BE INSTALLED WITH CONSIDERATION TO BARRIER FREE ACCESSIBILITY.
- WHERE THE CONTRACTOR HAS TO CHANGE ANY DEVICE TYPE OR MOUNTING TO SUIT ACTUAL CONDITIONS, THIS SHALL BE DONE WITHOUT EXTRA COST TO THE OWNERS. THIS INCLUDES ANY ADDITIONAL PART TO BE SUPPLIED BY THE CONTRACTOR TO ACCOMPLISH PROPER MOUNTING OF A DEVICE. HOWEVER, IT SHALL BE REQUESTED, SUBMITTED AND APPROVED IN WRITING BEFORE COMMENCING THE WORK.
- COORDINATE ALL TELEPHONE AND DATA (LANWAN) INSTALLATION AND CONNECTION REQUIREMENTS WITH THE OWNERS IT DEPARTMENT REPRESENTATIVE AND THE GENERAL CONTRACTOR.
- THE CONTRACTOR SHALL UNDERTAKE THIS WORK IN ITS ENTIRETY IN ACCORDANCE WITH ITS DESIGN AND PURPOSE. ALL WORK SHALL BE CARRIED OUT IN A PROFESSIONAL MANNER WITH MAXIMUM EFFICIENCY AND EXCELLENT WORKMANSHIP.
- THE CONTRACTOR SHALL INCLUDE ANY COORDINATION, RELAYS, TIMERS, NETWORK CARDS, TERMINAL STRIPS, ETC., REQUIRED FOR A COMPLETELY FUNCTIONAL INTERFACE WITH ELEVATOR CONTROLLERS, FIRE ALARM SYSTEMS, DOOR HARDWARE AND AUTOMATIC DOOR OPERATORS, WHICH EVER IS APPLICABLE.
- ALL EXIT DOORS TO REMAIN FREE OPENING FROM EXIT SIDE. U. O. N.
- IN THE EVENT OF A DISCREPANCY BETWEEN THE SPECIFICATIONS AND THE DRAWINGS, WHICHEVER IS MORE STRINGENT OR CALLS FOR THE HIGHEST QUANTITY OR QUALITY OF MATERIALS HAS PRECEDENCE.
- THE USE OF THE WORD "PROVIDE" IN CONNECTION WITH ANY ITEM SPECIFIED, IS INTENDED TO MEAN THAT SUCH SHALL BE FURNISHED, INSTALLED AND CONNECTED, WHERE SO REQUIRED, EXCEPT AS NOTED OTHERWISE.
- PRIOR TO SUBMITTAL OF BID, NOTIFY, IN WRITING, SPECIFIED MATERIALS OR EQUIPMENT WHICH ARE EITHER UNAVAILABLE OR WILL CAUSE A DELAY IN CONSTRUCTION COMPLETION SCHEDULE.
- SEE ARCHITECTURAL PLAN FOR EXITING.
- SEE ELECTRICAL PLANS FOR J-HOOK DETAILS AND ROUTING.
- ELECTRICAL CIRCUITS SHOWN IN THIS SET ARE FOR REFERENCE ONLY AND PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR. SEE ELECTRICAL SHEETS FOR CIRCUIT NUMBERS, CIRCUITING AND PANEL LOCATIONS.
- WHERE CONCRETE FLOORS ARE TO BE CORED, AN X-RAY MACHINE SHALL BE USED TO INSURE THAT NO STRUCTURAL ELEMENTS (E.G. REBAR) WILL BE COMPROMISED OR DAMAGED.
- PENETRATIONS THROUGH THE FIRE RATED FLOORS AND WALLS SHALL BE PROTECTED IN ACCORDANCE WITH CBC SECTIONS 709.6 AND 710.1. SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURE'S INSTALLATIONS INSTRUCTIONS AND APPROVED LISTING. MANUFACTURE'S INSTALLATION INSTRUCTIONS AND APPROVED LISTINGS SHALL BE PROVIDED FOR REVIEW BY INSPECTION AUTHORITIES. SUBSTITUTIONS OF OR REVISIONS OR ADDITIONS TO APPROVED SYSTEMS SHALL BE SUBMITTED TO THE OSHPD FIRE MARSHAL (IF REQUIRED) AND THE INSPECTOR OF RECORD FOR REVIEW AND APPROVAL. REFER TO DETAILS FOR FLOOR AND WALL PENETRATION DETAILS.

100% CONSTRUCTION DOCUMENTS  
11/19/2015

						ARCHITECT/ENGINEERS:		Drawing Title SECURITY COVER SHEET		Project Title EXPAND COMMUNITY LIVING CENTER PHASE 1		Project Number 570-218		Office of Construction and Facilities Management	
						POLYTECH ASSOCIATES INC. 235 Pine Street, 17th Floor San Francisco, CA 94104 TEL (415) 397-3117 FAX (415) 397-1517		Approved: Project Director		Location 2615 E. CLINTON AVE. FRESNO, CA 93703-2223		Building Number 31			
										Date 11/19/2015		Checked TW		Drawing Number SE001	
												Dwg. of			
Revisions:		Date													



VA FORM 08-6231



three inches = one foot  
one inch = one foot  
one and one half inches = one foot  
one inch = one foot  
one and one half inches = one foot  
three quarters inch = one foot  
one half inch = one foot  
three eighths inch = one foot  
one quarter inch = one foot  
one eighth inch = one foot  
one eighth inch = one foot

1 SECURITY - WEST WING  
1/8" = 1'-0"

2 DEDUCT ALT #15 - SECURITY - WEST WING  
1/8" = 1'-0"

CONSULTANTS:

ARCHITECT/ENGINEERS:

POLYTECH ASSOCIATES INC.  
235 Pine Street, 17th Floor  
San Francisco, CA 94104  
TEL (415) 397-3117  
FAX (415) 397-1517

Drawing Title  
SECURITY - LEVEL 1  
WEST WING

Approved: Project Director

Project Title  
EXPAND COMMUNITY LIVING CENTER  
PHASE 1

Location  
2615 E. CLINTON AVE. FRESNO, CA 93703-2223

Date  
11/19/2015

Checked  
TW

Drawn  
AK/KE

Project Number  
570-218

Building Number  
31

Drawing Number  
SE202

Dwg. of

Office of  
Construction  
and Facilities  
Management

Department of  
Veterans Affairs

100% CONSTRUCTION  
DOCUMENTS  
11/19/2015

### KEYNOTES - SE202

- 1 NEW ALARM CONTACTS WIRED TO INTRUSION MONITORING SYSTEM. SILICONE MAGNETS IN DOOR LEAFS TO MAINTAIN POSITIONING.
- 2 NEW ACCESS CONTROL POINT. INSTALL CARD READER, CONTACT, REQUEST TO EXIT AND CONNECT TO ELECTRIFIED HARDWARE. WIRE TO ACCESS CONTROL SYSTEM.
- 3 NEW ALARM CONTACTS WIRED TO ACCESS CONTROL SYSTEM. ROUTE WIRE THROUGH STOREFRONT SYSTEM. INSTALL CONTACTS SO THAT THEY DON'T INTERFERE WITH THE SLIDING OF THE DOOR LEAFS AND DETECT BREAK AWAY SHOULD THE GLASS BE OPENED IN AN EMERGENCY.
- 4 NEW IP CAMERA TO RECORD ON EXISTING RECORDERS.
- 5 NEW ALARM CONTACTS WIRED TO INTRUSION MONITORING.
- 6 NEW ALARM CONTACTS WIRED TO INTRUSION MONITORING SYSTEM. SILICONE MAGNETS IN DOOR LEAFS TO MAINTAIN POSITIONING. ROUTE WIRE THROUGH STOREFRONT SYSTEM.
- 7 NEW ACCESS CONTROL PANEL TO SUPPORT CARD READERS AS SHOWN ON THE DRAWINGS.
- 8 NOT USED.
- 9 POWER 20A 120 VOLT DEDICATED POWER FOR SECURITY SYSTEM.
- 10 PROVIDE NETWORK CONNECTION FOR SECURITY SYSTEM.

A

B

C

D

E

F

A

B

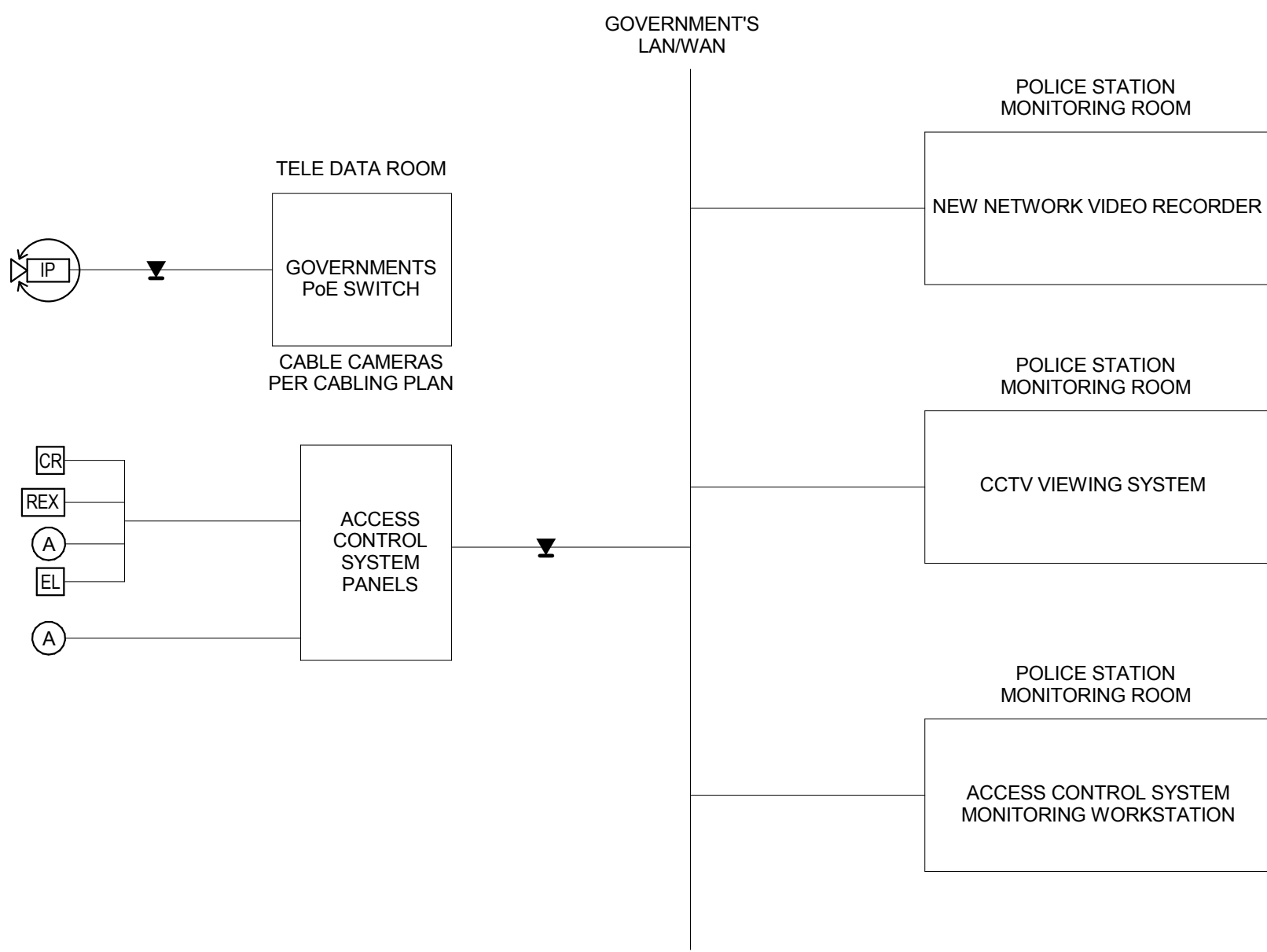
C

D

E

F

one eighth inch = one foot  
0 4 6 8 16  
one quarter inch = one foot  
0 4 8  
three eighths inch = one foot  
0 4  
one half inch = one foot  
0 4  
three quarters inch = one foot  
0 2  
one inch = one foot  
0 6  
one and one half inches = one foot  
0 6  
two inches = one foot  
0 1  
three inches = one foot  
0 6

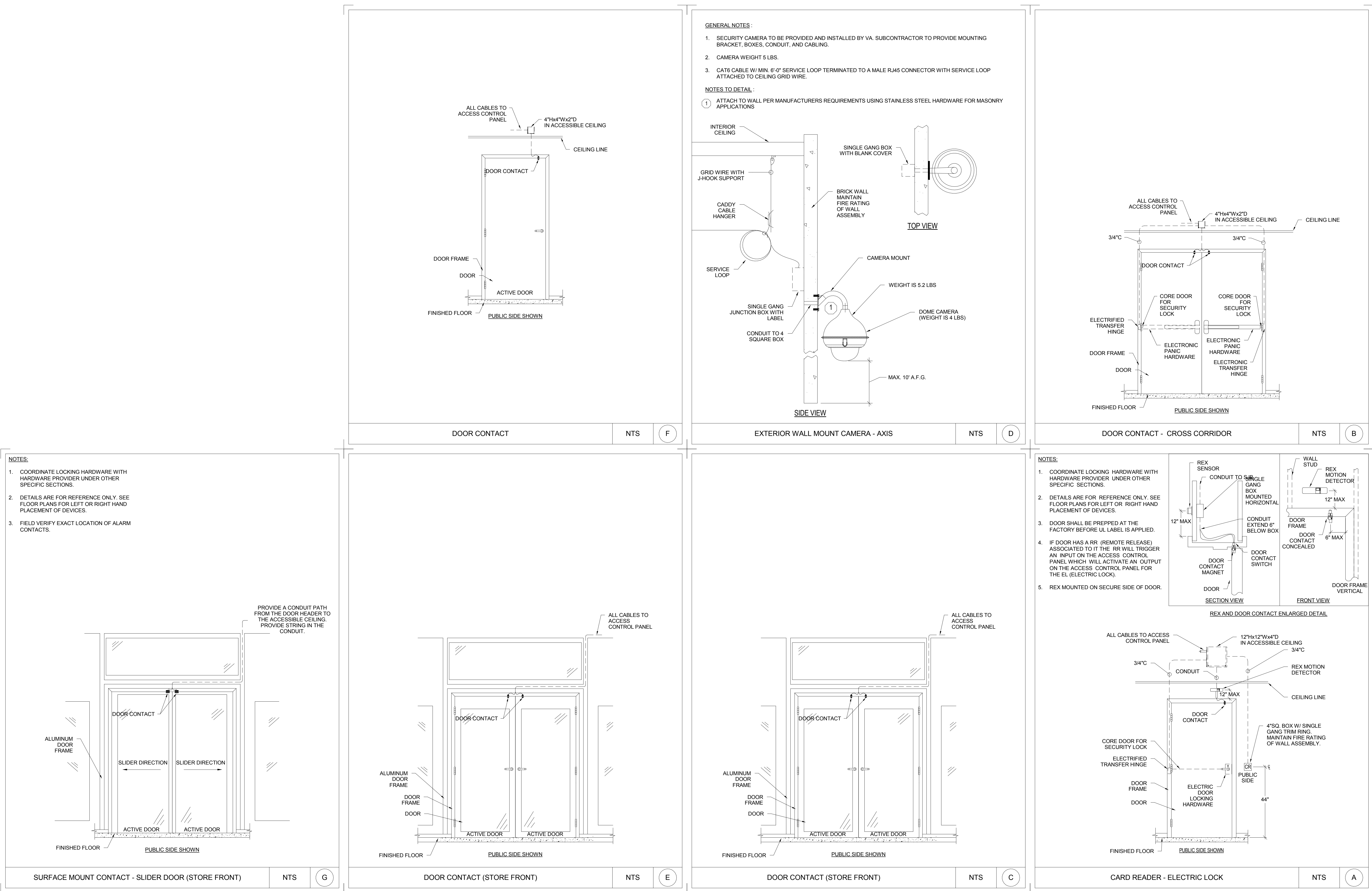


① Security Riser Diagram  
N.T.S.

100% CONSTRUCTION  
DOCUMENTS  
11/19/2015

		CONSULTANTS:				ARCHITECT/ENGINEERS:		Drawing Title SECURITY - RISER SHEET		Project Title EXPAND COMMUNITY LIVING CENTER PHASE 1		Project Number 570-218		<div>Office of Construction and Facilities Management</div> <div> Department of Veterans Affairs</div>	
						<div>POLYTECH ASSOCIATES INC</div> <div>POLYTECH ASSOCIATES INC. 235 Pine Street, 17th Floor San Francisco, CA 94104 TEL (415) 397-3117 FAX (415) 397-1517</div>		Approved: Project Director		Location 2615 E. CLINTON AVE. FRESNO, CA 93703-2223		Building Number 31			
								Date 11/19/2015		Checked TW		Drawn AK/KE			
Revisions:		Date										Drawing Number <b>SE301</b>			

three inches = one foot  
one and one half inches = one foot  
one inch = one foot  
three quarters inch = one foot  
one half inch = one foot  
three eighths inch = one foot  
one quarter inch = one foot  
one eighth inch = one foot



100% CONSTRUCTION  
DOCUMENTS  
11/19/2015

						Drawing Title SECURITY - DETAIL SHEET		Project Title EXPAND COMMUNITY LIVING CENTER PHASE 1		Project Number 570-218		Office of Construction and Facilities Management	
										Building Number 31			
						Approved: Project Director		Location 2615 E. CLINTON AVE. FRESNO, CA 93703-2223		Drawing Number <b>SE401</b>		Department of Veterans Affairs	
Revisions:		Date						Date 11/19/2015		Checked TW			
										Dwg. of			