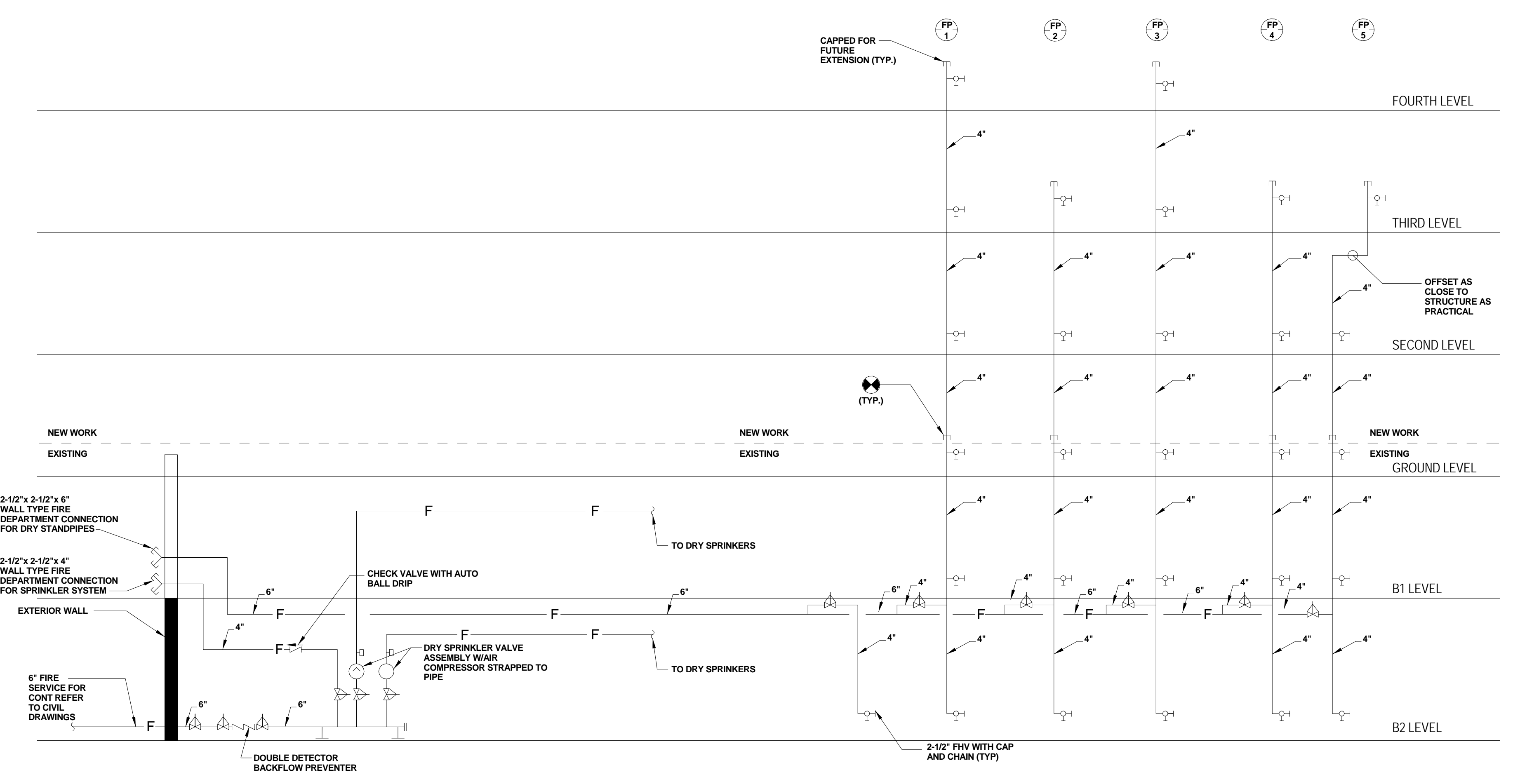
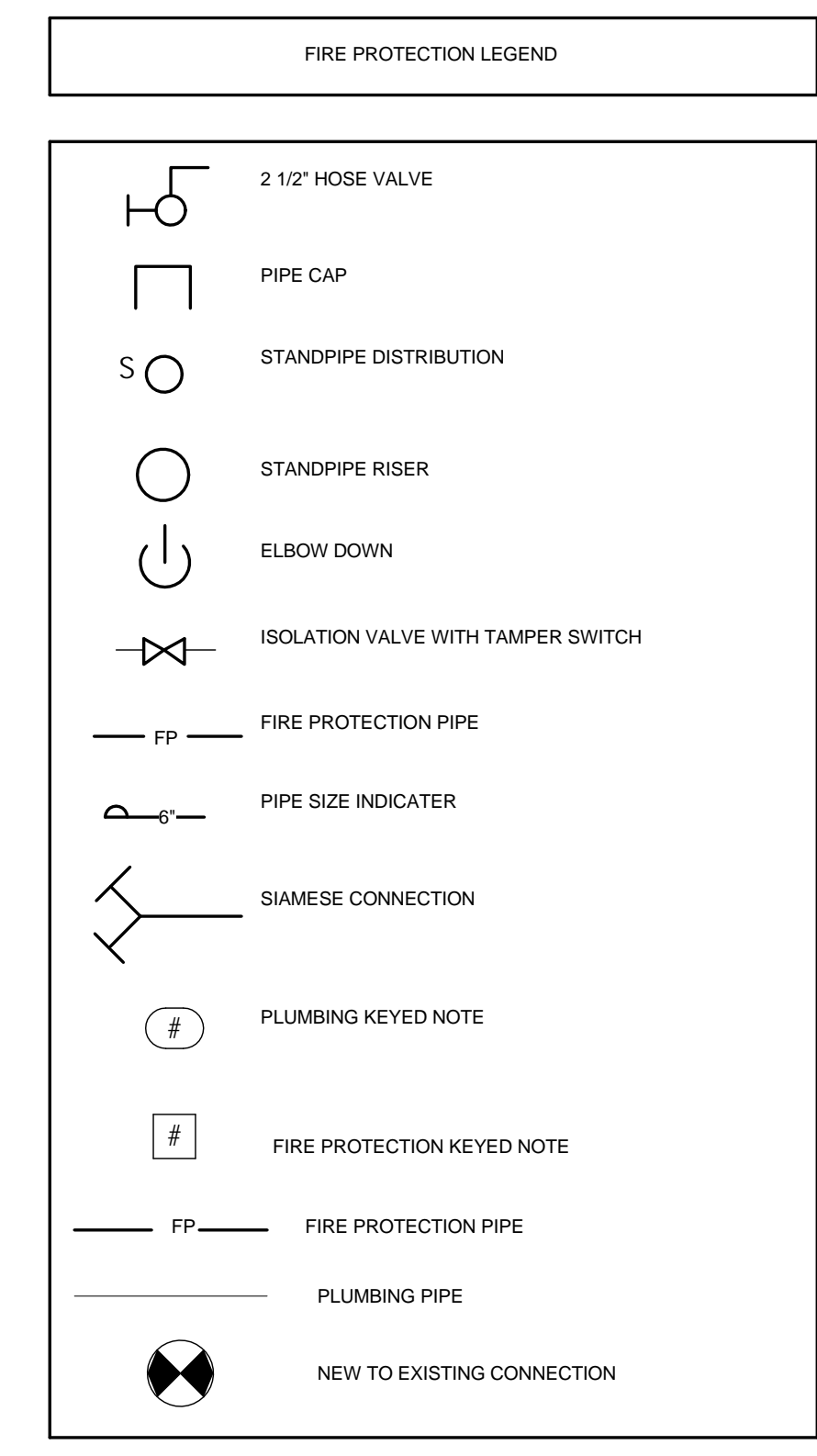


STANDPIPE NOTES:

1. THE STANDPIPE SYSTEM SHALL BE DESIGNED TO CONFORM WITH NFPA-14 CODES (LATEST EDITION).
2. IDENTIFICATION SIGNS ARE TO BE PROVIDED AT EACH VALVE TO INDICATE ITS FUNCTION AND WHAT IT CONTROLS.
3. ALL SYSTEM PIPING AND FITTINGS SHALL BE SO INSTALLED THAT THE SYSTEM CAN BE DRAINED. ALL PIPING IS TO BE ARRANGED TO DRAIN TO THE MAIN DRAIN VALVE.
4. TAMPER SWITCHES SHALL BE PROVIDED FOR ALL VALVE CONNECTIONS TO WATER SUPPLY AND CONNECTED TO FIRE ALARM CONTROL PANEL.
5. FIRE DEPARTMENT CONNECTION SHALL BE PROVIDED AS SPECIFIED BY NFPA-14, COORDINATE WITH LOCAL FIRE DEPARTMENT.
6. HOSE CONNECTIONS FOR FIRE DEPARTMENT USE TO CONFORM TO NFPA-14, COORDINATE WITH LOCAL FIRE DEPARTMENT.
7. HANGERS SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF NFPA-14. SET SCREWS SHALL NOT BE USED.
8. RISERS SHALL BE SUPPORTED BY PIPE CLAMPS AS SPECIFIED IN NFPA-14.
9. ALL TEES, PLUGS, CAPS, BENDS, REDUCERS, VALVES, PIPING TO BE RESTRAINED BY THE USE OF THRUST BLOCKS AS SPECIFIED IN NFPA-14.
10. THE CONTRACTOR SHALL PREPARE SHOP DRAWINGS AND HYDRAULIC, SIGNED AND SEALED BY A PROFESSIONAL ENGINEER, AND SUBMIT FOR APPROVAL OF THE LOCAL FIRE DEPARTMENT, INSURANCE CARRIER, LOCAL BUILDING DEPARTMENT AND ALL AUTHORIZATION HAVING JURISDICTION. (AHJ)
11. NO WORK SHALL COMMENCE UNTIL ALL APPROVALS ARE IN PLACE.
12. CONTRACTORS SHALL DO THE FOLLOWING AND SUPPLY ALL REQUIRED DOCUMENTS PRIOR TO ACCEPTANCE BY THE OWNER, NOTIFY THE AHJ AND C.O.T.R. OF THE TIME AND DATE TESTING WILL BE PERFORMED. PERFORM ALL REQUIRED ACCEPTANCE TESTS PER NFPA-14. COMPLETE AND SIGN THE APPROPRIATE CONTRACTOR'S MATERIAL AND TEST CERTIFICATES AND ANY ADDITIONAL FORMS REQUIRED BY THE LOCAL AHJ, BUILDING DEPARTMENT AND INSURANCE CARRIER.

- GENERAL NOTES:**
1. CONTRACTOR SHALL CARRY OUT AND ENFORCE ALL SAFETY REQUIREMENTS AS PER OSHA & VA STANDARDS.
 2. CONTRACTOR SHALL COORDINATE ALL DEMOLITION AND NEW INSTALLATION PRIOR TO ANY DE-ENERGIZING OR REMOVAL TO VERIFY THAT SUCH DOES NOT AFFECT THE CONTINUED OPERATION OF THE FACILITY.
 3. CONTRACTOR SHALL MAINTAIN THE AREA IN AN ORDERLY ARRANGEMENT ALLOWING ADEQUATE ARE FOR WORK AND TRAFFIC.
 4. CONTRACTOR RESPONSIBLE TO OBTAIN COMPLETE SET OF PROJECT DRAWINGS & SPECIFICATIONS. CONTRACTOR RESPONSIBLE TO COORDINATE ALL WORK WITH ALL OTHER TRADES. VA SHALL NOT BE RESPONSIBLE FOR LACK OF COORDINATION BETWEEN TRADES.
 5. "AFTER HOURS" SHALL BE DEFINED AS MON-FRI. 4:30PM TIL 8PM, AND WEEKENDS & FEDERAL HOLIDAYS 8AM TIL 8PM.
 6. CONTRACTOR TO COORDINATE ALL CORE DRILLING & HAMMER DRILLING WITH COTR PRIOR TO STARTING. ALL CORE DRILLING & HAMMER DRILLING WILL BE PERFORMED DURING AFTER HOURS.
 7. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT WORKERS, EQUIPMENT AND THE PUBLIC THROUGHOUT CONSTRUCTION PERIOD.
 8. CONTRACTOR TO COORDINATE ALL CONNECTION/DISCONNECTION OR DISTURBANCE OF UTILITIES WITH ADJACENT FLOORS WITH COR. ANY WORK THAT WILL IMPACT SPACES OUTSIDE OF CONSTRUCTION ZONE SHALL BE PERFORMED AFTER HOURS.
 9. CONTRACTOR SHALL OFFER ANY REMOVED EQUIPMENT (I.E. DIFFUSERS, VAV BOXES, VALVES, SINKS, WATER CLOSETS, LIGHT FIXTURES, SIGNAGE, ETC.) TO VA PRIOR TO DEMOLITION. IF THE VA DECIDES TO RETAIN ANY EQUIPMENT, CONTRACTOR SHALL BE RESPONSIBLE TO DISCONNECT EQUIPMENT AND TRANSPORT TO VA'S DESIRED LOCATION IN BUILDING. ANY EQUIPMENT TO BE DEMOLISHED WHICH IS NOT RETAINED BY THE VA SHALL BE REMOVED AND DISPOSED OF OFF SITE BY CONTRACTOR IN A LEGAL FASHION.

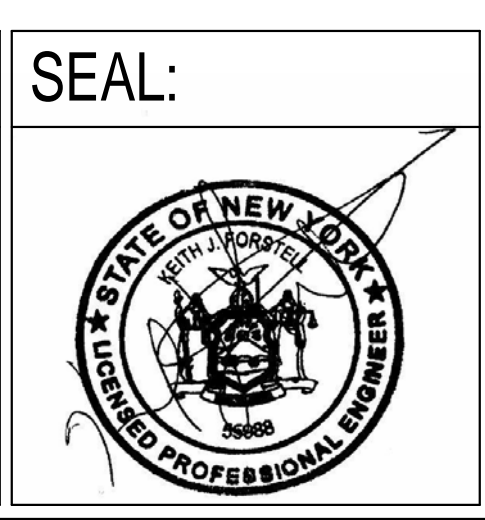


01 SPRINKLER RISER DIAGRAM
1/2" = 1'-0"

Revisions:	Date
4 100% Submission	02/16/15
3 95% Submission	08/28/14
2 65% Submission	08/07/14

CONSULTANTS:

ARCHITECT Melville Thomas Architects, Inc. 600 Wyndhurst Avenue, Suite 315 Baltimore, MD 21210	PARKING CONSULTANT Tim Haas & Associates, Inc. 550 Township Line Road, Suite 100 Blue Bell, PA 19422	COST ESTIMATOR DMS Construction Consulting Services, Inc. 5550 Sterrett Place, Suite 300 Columbia, MD 21044
STRUCTURAL ENGINEER Tim Haas & Associates, Inc. 550 Township Line Road, Suite 100 Blue Bell, PA 19422	MEP ENGINEER DCS Infrastructure, Inc. 3249 Route 112, Suite 1B Medford, NY 11763	CIVIL ENGINEER KCI Technologies, Inc. 520 Roper Road Sparks, MD 21152



ARCHITECT/ENGINEERS:

Melville Thomas Architects, Inc.
ARCHITECTURE & PLANNING

DCS INFRASTRUCTURE
DESIGN & CONSTRUCTION SERVICES

400 Wyndhurst Ave., Suite 315 Baltimore, MD 21210
T: 410.433.4400 F: 410.433.4719
www.mtarx.com

Drawing Title
FIRE PROTECTION NOTES & LEGENDS

Approved: Project Director

Project Title
DC VA MEDICAL CENTER
EXPAND VISITOR/PATIENT
PARKING GARAGE - PHASE 1

Location
50 IRVING ST. N.W. WASHINGTON, D.C.

Date
02/16/15

Checked
DD

Drawn
DD

Project Number
688-345

Building Number
-

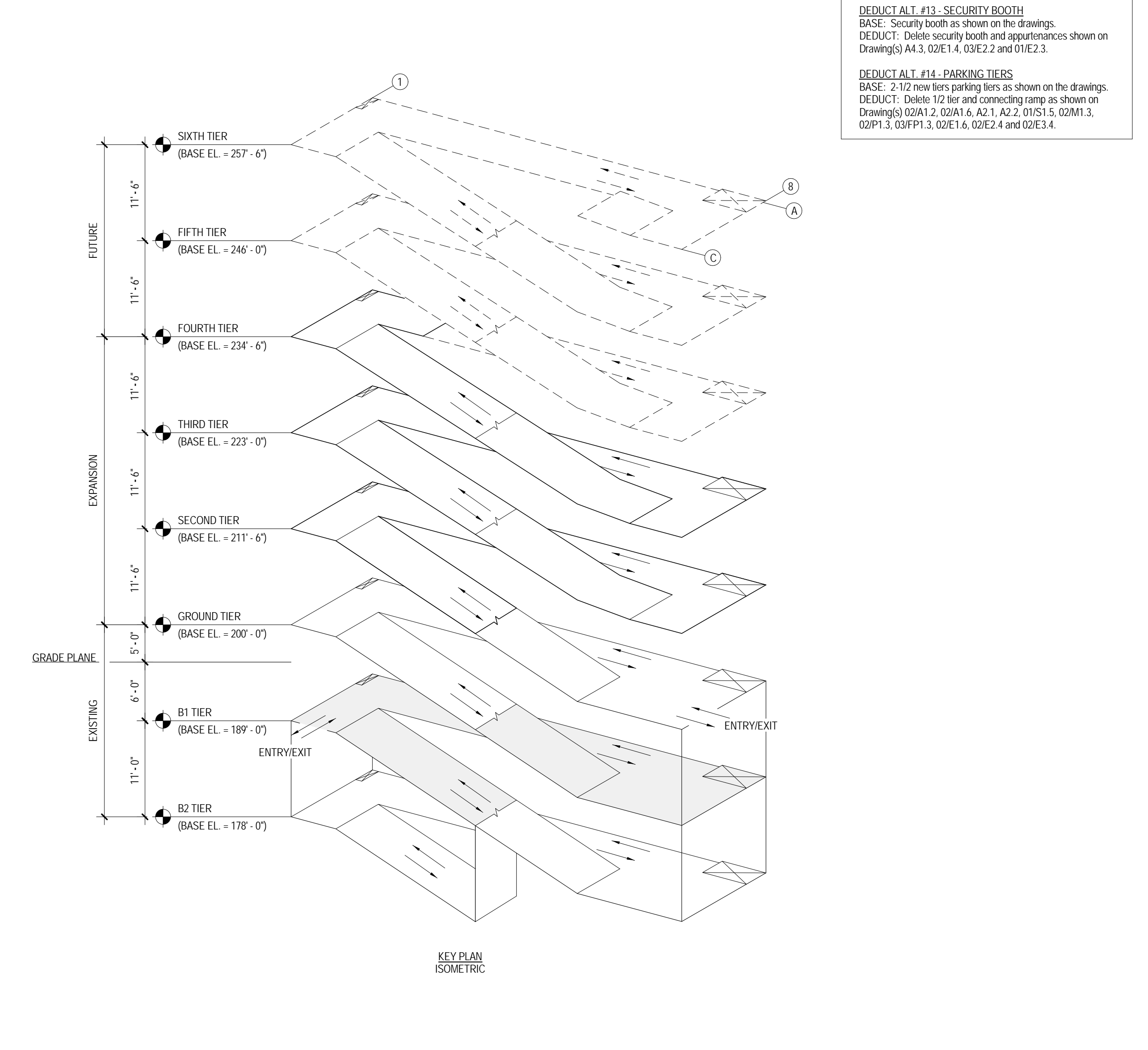
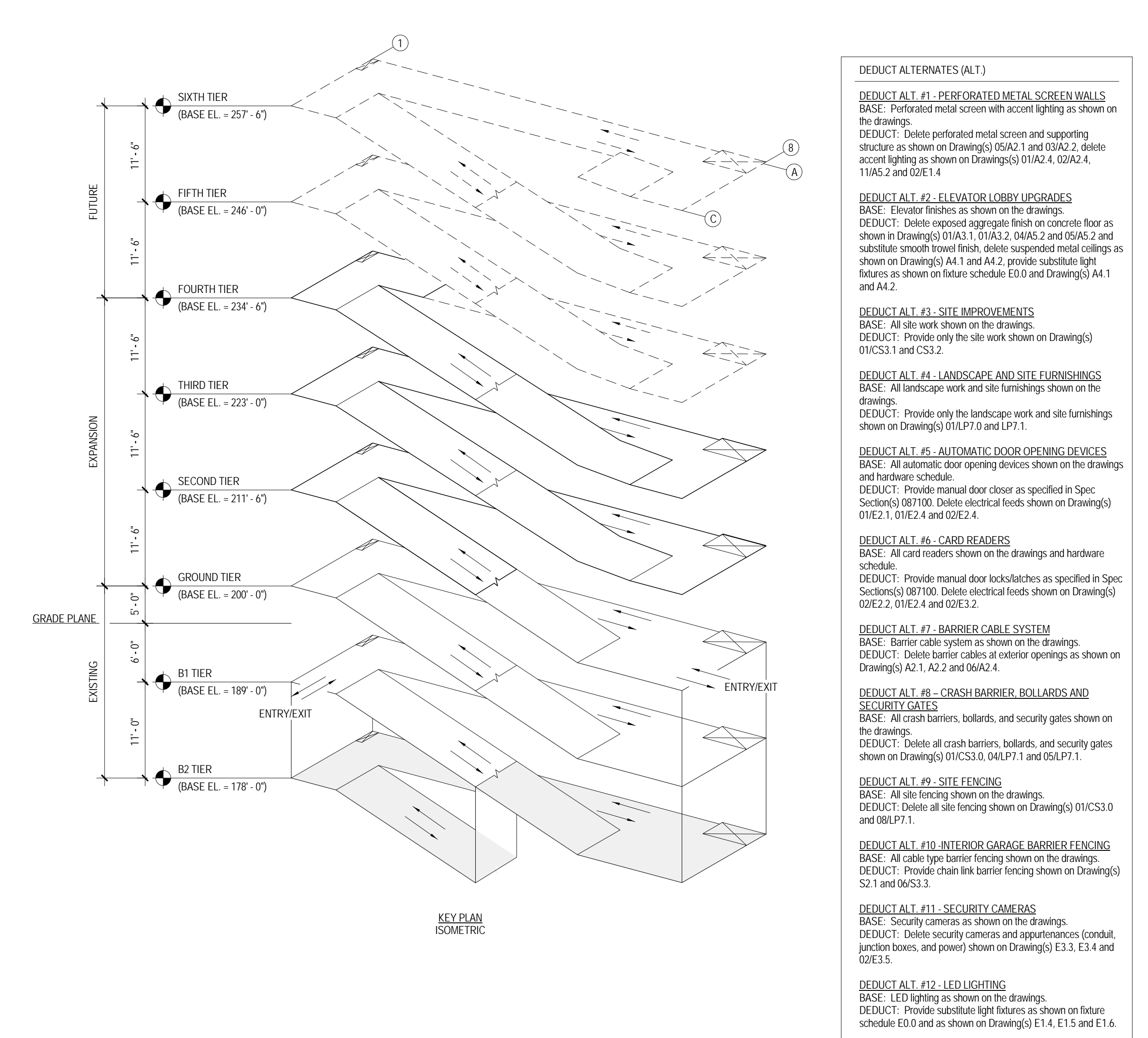
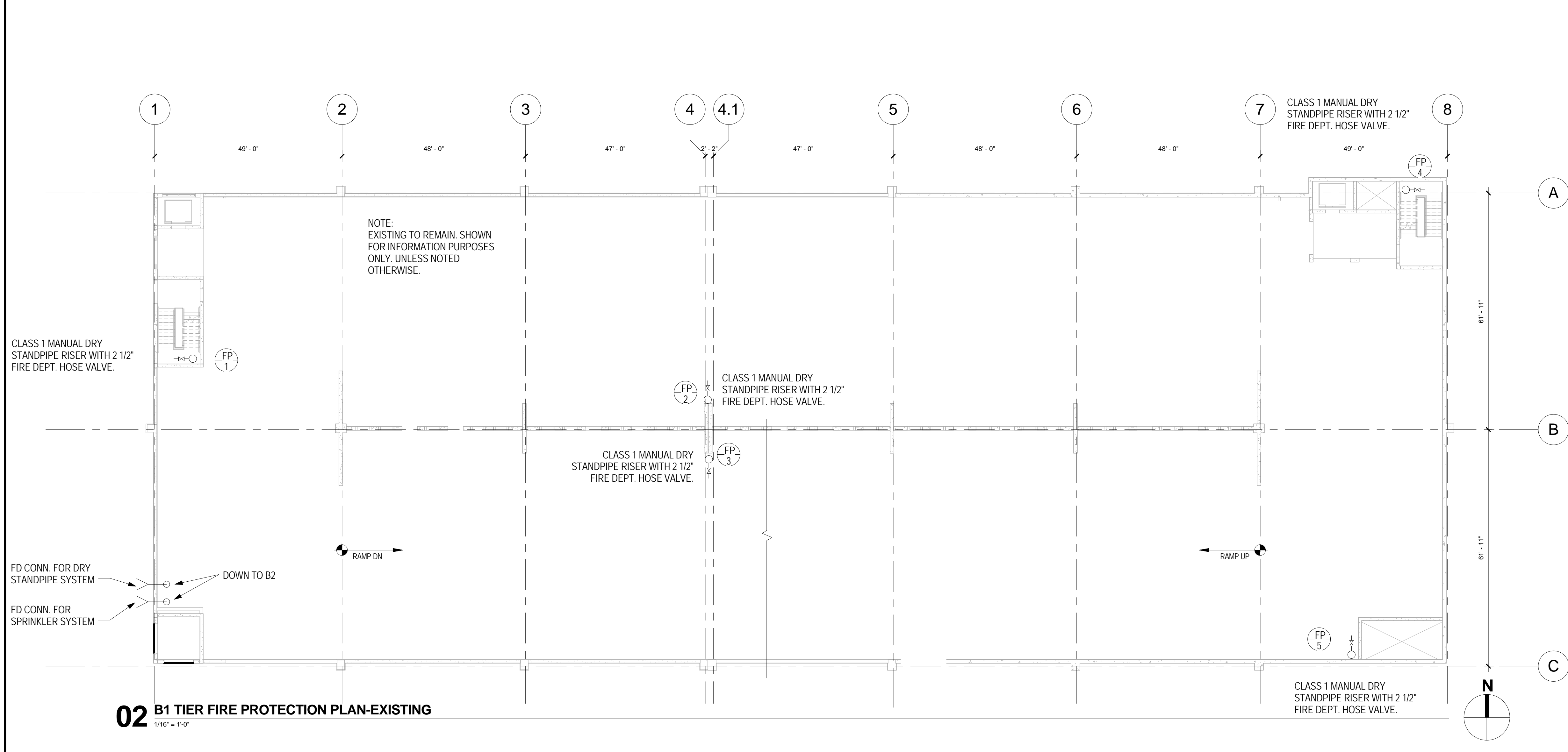
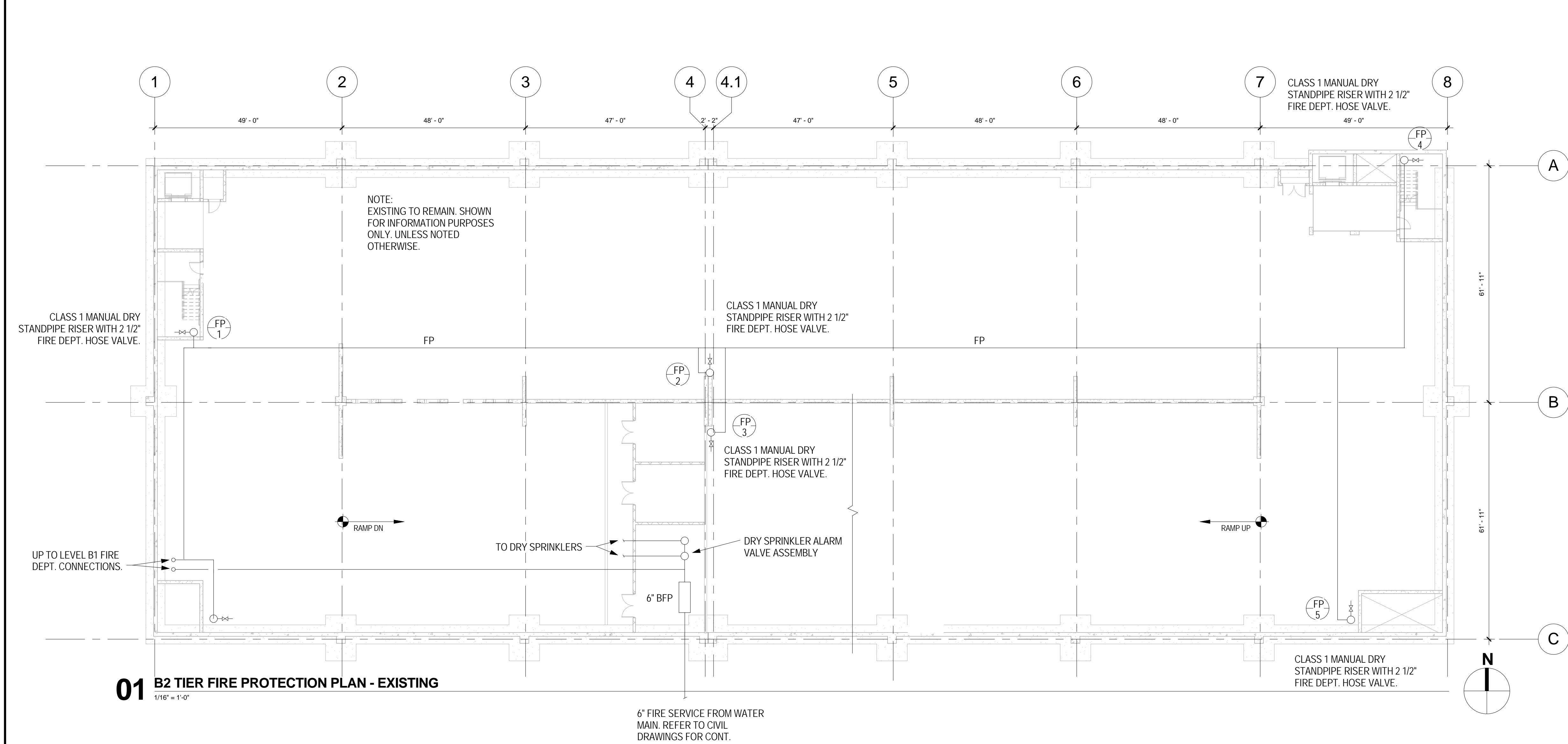
Drawing Number
FP0.0

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As indicated

Office of Construction and Facilities Management

Department of Veterans Affairs

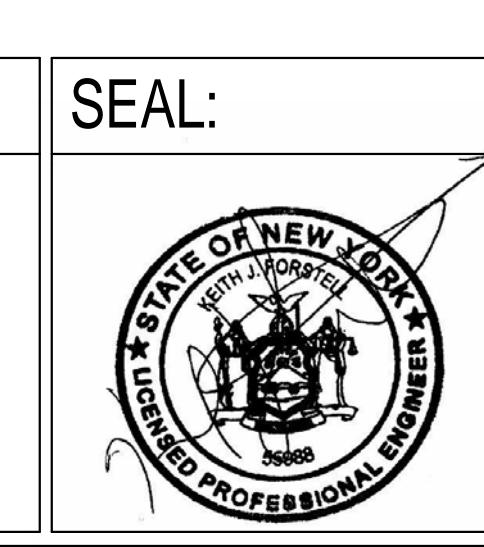


- DEDUCT ALTERNATES (ALT)**
- DEDUCT ALT. #1 - PERFORATED METAL SCREEN WALLS**
 BASE: Perforated metal screen with accent lighting as shown on the drawings.
 DEDUCT: Delete perforated metal screen and supporting structure as shown on Drawings(0) 01A2.1 and 03A2.2, delete accent lighting as shown on Drawings(0) 01A2.4, 02A2.4, 11A2.2 and 02E1.4.
 - DEDUCT ALT. #2 - ELEVATOR LOBBY UPGRADES**
 BASE: Elevator finishes as shown on the drawings.
 DEDUCT: Delete exposed aggregate finish on concrete floor as shown in Drawings(0) 01A3.1, 01A3.2, 04A3.2 and 05A3.2 and substitute smooth travel finish, delete suspended metal ceilings as shown on Drawings(0) A4.1 and A4.2, provide substitute light fixtures as shown on future schedule E0.0 and Drawings(0) A4.1 and A4.2.
 - DEDUCT ALT. #3 - SITE IMPROVEMENTS**
 BASE: All site work shown on the drawings.
 DEDUCT: Provide only the site work shown on Drawings(0) 01C53.1 and C53.2.
 - DEDUCT ALT. #4 - LANDSCAPE AND SITE FURNISHINGS**
 BASE: All landscape work and site furnishings shown on the drawings.
 DEDUCT: Provide only the landscape work and site furnishings shown on Drawings(0) 01P7.0 and 07P.1.
 - DEDUCT ALT. #5 - AUTOMATIC DOOR OPERING DEVICES**
 BASE: All automatic door opening devices shown on the drawings and hardware schedule.
 DEDUCT: Provide manual door closer as specified in Spec Sections(0) 08700. Delete electrical feeds shown on Drawings(0) 01E2.1, 01E2.4 and 02E2.4.
 - DEDUCT ALT. #6 - CARD READERS**
 BASE: All card readers shown on the drawings and hardware schedule.
 DEDUCT: Provide manual door locks/switches as specified in Spec Sections(0) 08700. Delete electrical feeds shown on Drawings(0) 02E2.2, 01E2.4 and 02E3.2.
 - DEDUCT ALT. #7 - BARRIER CABLE SYSTEM**
 BASE: Barrier cable system as shown on the drawings.
 DEDUCT: Delete barrier cables at exterior openings as shown on Drawings(0) A2.1, A2.2 and 06A2.4.
 - DEDUCT ALT. #8 - CRASH BARRIER, BOLLARDS AND SECURITY GATES**
 BASE: All crash barriers, bollards, and security gates shown on the drawings.
 DEDUCT: Delete all crash barriers, bollards, and security gates shown on Drawings(0) 01C53.0, 04LP7.1 and 05LP7.1.
 - DEDUCT ALT. #9 - SITE FENCING**
 BASE: All site fencing shown on the drawings.
 DEDUCT: Delete all site fencing shown on Drawings(0) 01C53.0 and 08LP7.1.
 - DEDUCT ALT. #10 - INTERIOR GARAGE BARRIER FENCING**
 BASE: All cable type barrier fencing shown on the drawings.
 DEDUCT: Provide chain link barrier fencing shown on Drawings(0) S2.1 and 06S3.3.
 - DEDUCT ALT. #11 - SECURITY CAMERAS**
 BASE: Security cameras as shown on the drawings.
 DEDUCT: Delete security cameras and appearances (console, junction boxes, and power) shown on Drawings(0) E3.3, E3.4 and 02E3.5.
 - DEDUCT ALT. #12 - LED LIGHTING**
 BASE: LED lighting as shown on the drawings.
 DEDUCT: Provide substitute light fixtures as shown on future schedule E0.0 and as shown on Drawings(0) E1.4, E1.5 and E1.6.
 - DEDUCT ALT. #13 - SECURITY BOOTH**
 BASE: Security booth as shown on the drawings.
 DEDUCT: Delete security booth and appearances shown on Drawings(0) A4.3, 03E1.4, 03E2.2 and 01E2.3.
 - DEDUCT ALT. #14 - PARKING TIERS**
 BASE: 2 1/2 tier new tiers parking tiers as shown on the drawings.
 DEDUCT: Delete 1/2 tier and connecting ramp as shown on Drawings(0) 02A1.2, 02A1.6, A2.1, A2.2, 01S1.5, 02M1.3, 02P1.3, 03P1.3, 02E1.6, 02E2.4 and 02E3.4.

4	100% Submission	02/16/15
3	95% Submission	08/28/14
2	65% Submission	08/07/14
Revisions:		Date

CONSULTANTS:

ARCHITECT Melville Thomas Architects, Inc. 600 Wyndhurst Avenue, Suite 315 Baltimore, MD 21210	PARKING CONSULTANT DMS Construction Consulting Services, Inc. 5550 Sterrett Place, Suite 300 Columbia, MD 21044	COST ESTIMATOR DMS Construction Consulting Services, Inc. 5550 Sterrett Place, Suite 300 Columbia, MD 21044
STRUCTURAL ENGINEER Tim Haas & Associates, Inc. 550 Township Line Road, Suite 100 Blue Bell, PA 19422	MEP ENGINEER Tim Haas & Associates, Inc. 550 Township Line Road, Suite 100 Blue Bell, PA 19422	CIVIL ENGINEER KCI Technologies, Inc. 3249 Route 112, Suite 1B Medford, NY 11763



ARCHITECT/ENGINEERS:

Melville Thomas Architects, Inc.
ARCHITECTURE & PLANNING

DCS INFRASTRUCTURE
DESIGN & CONSTRUCTION SERVICES

400 Wyndhurst Ave., Suite 315 Baltimore, MD 21210
T: 410.423.4400 F: 410.433.4719
www.mtarx.com

Drawing Title
B2 & B1 TIER FIRE PROTECTION PLANS - EXISTING

Approved: Project Director

Project Title
**DC VA MEDICAL CENTER
EXPAND VISITOR/PATIENT
PARKING GARAGE - PHASE 1**

Location
50 IRVING ST. N.W. WASHINGTON, D.C.

Date
02/16/15

Checked
DD

Drawn
DD

Project Number
688-345

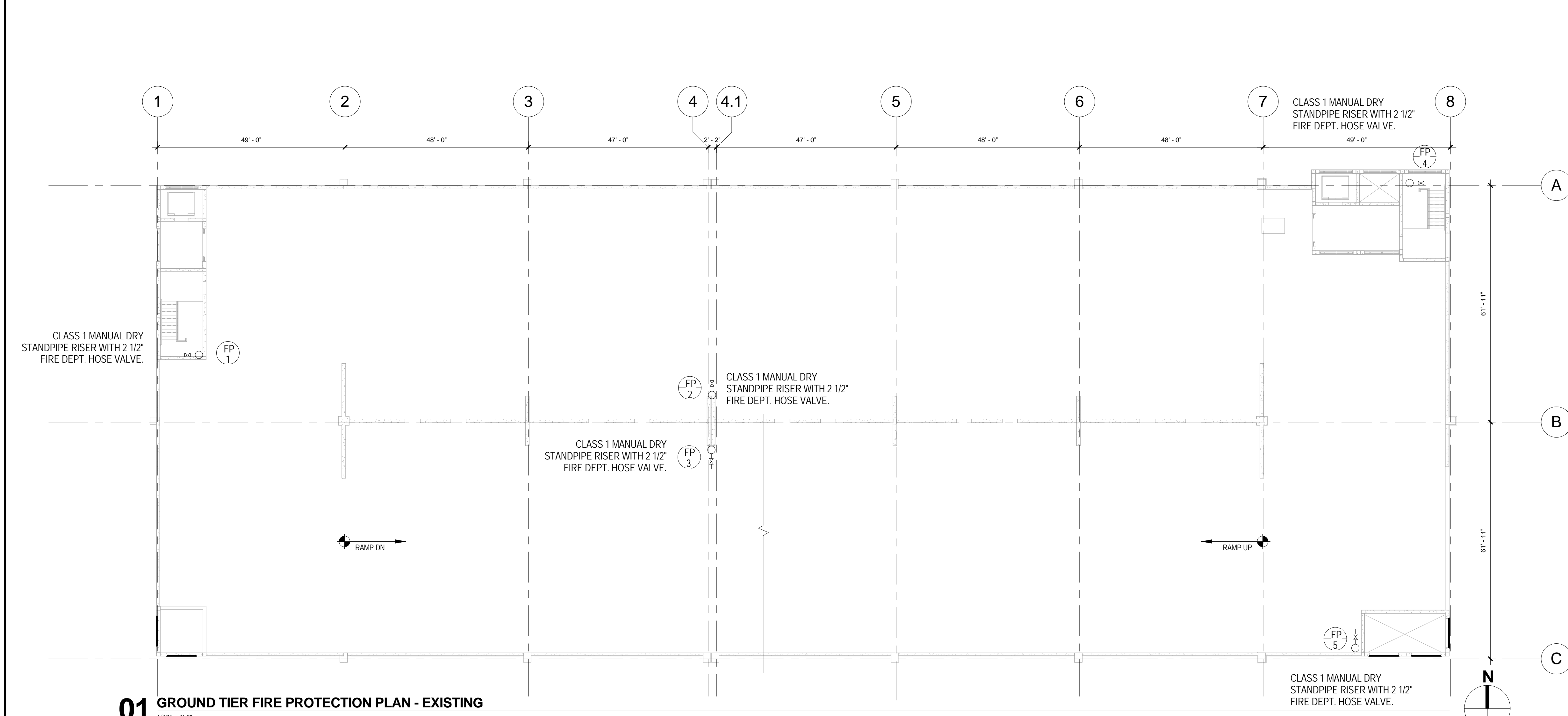
Building Number
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Drawing Number
FP1.1

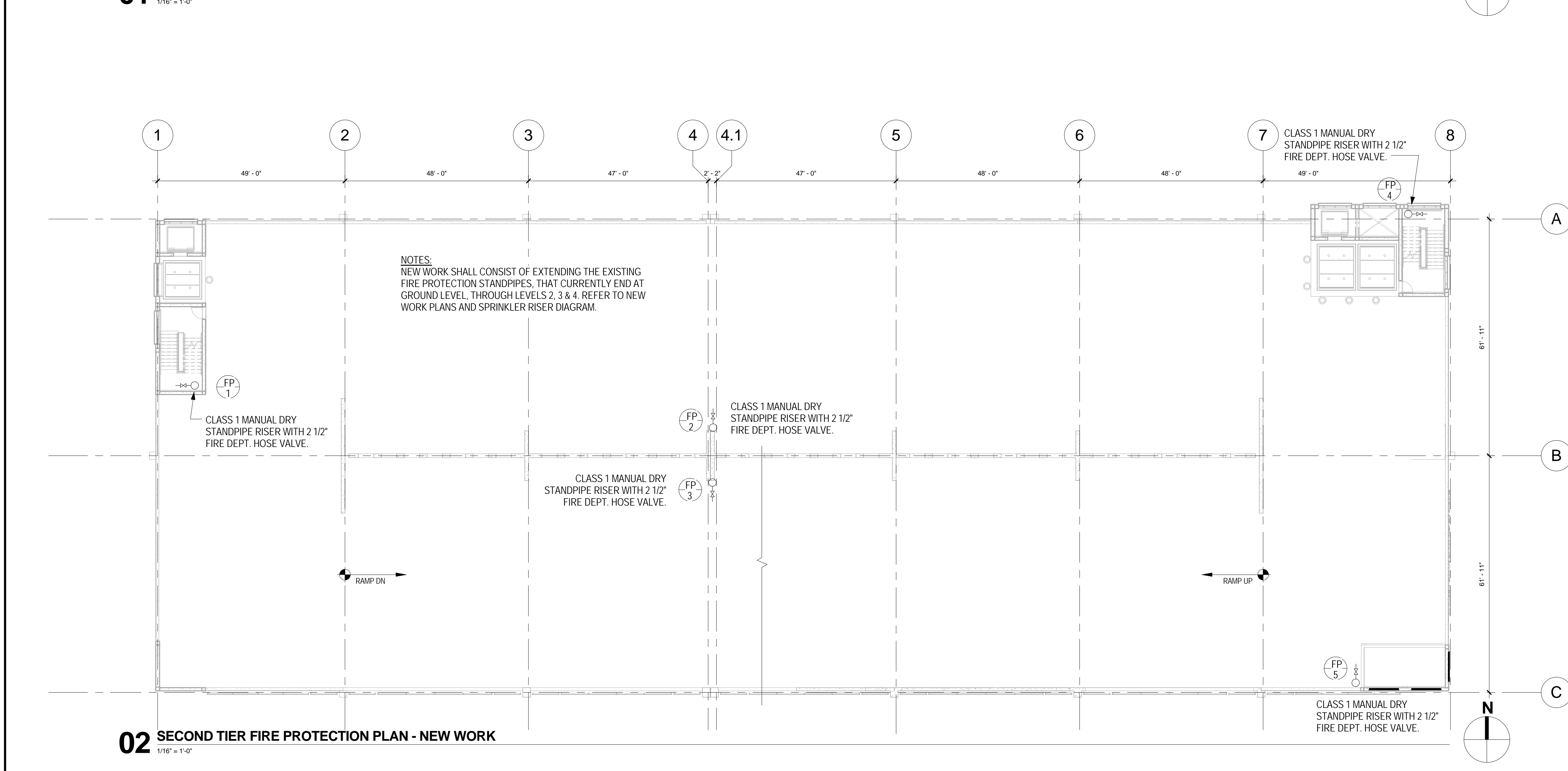
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Management

Department of
Veterans Affairs

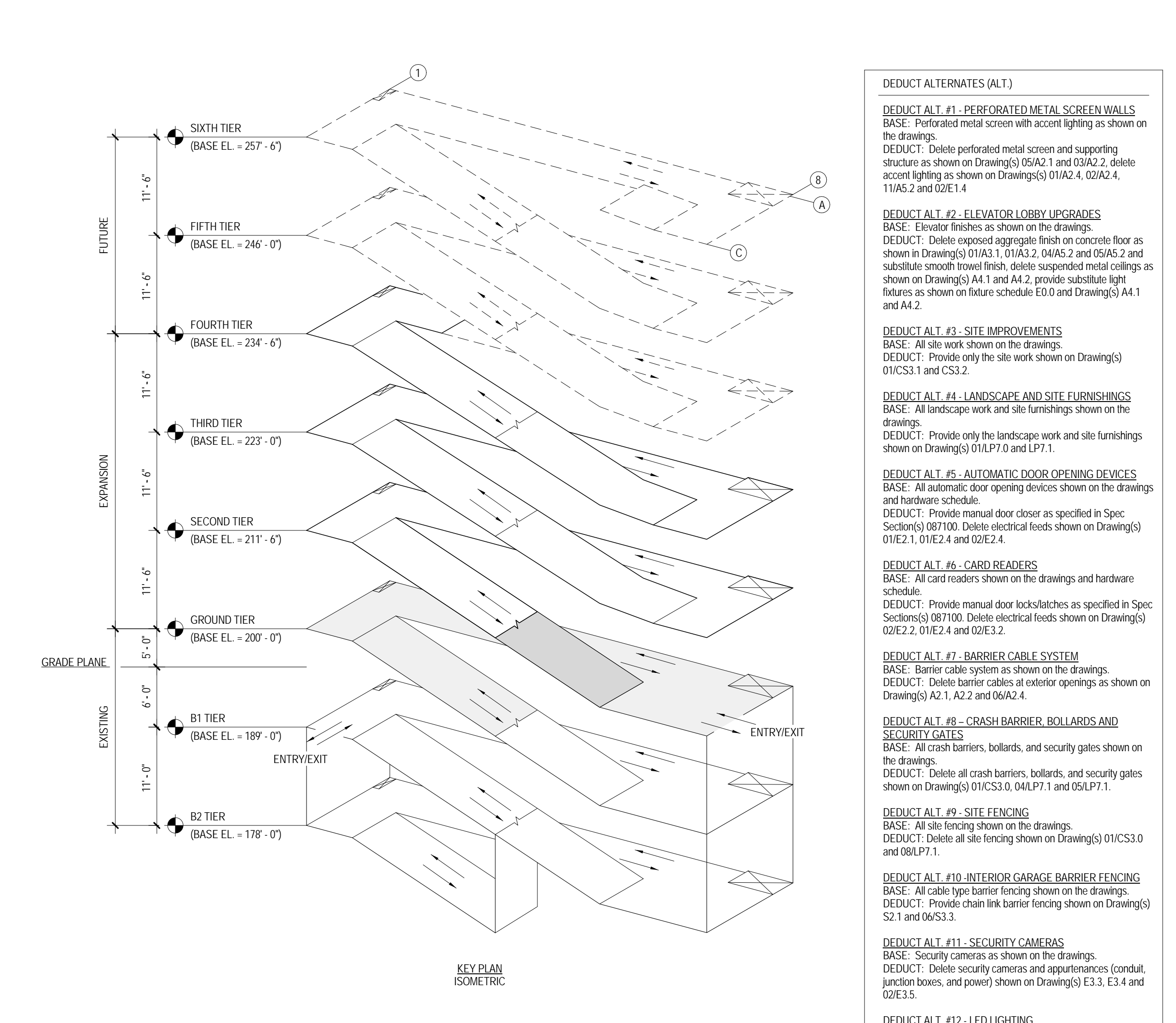


01 GROUND TIER FIRE PROTECTION PLAN - EXISTING
1/16" = 1'-0"

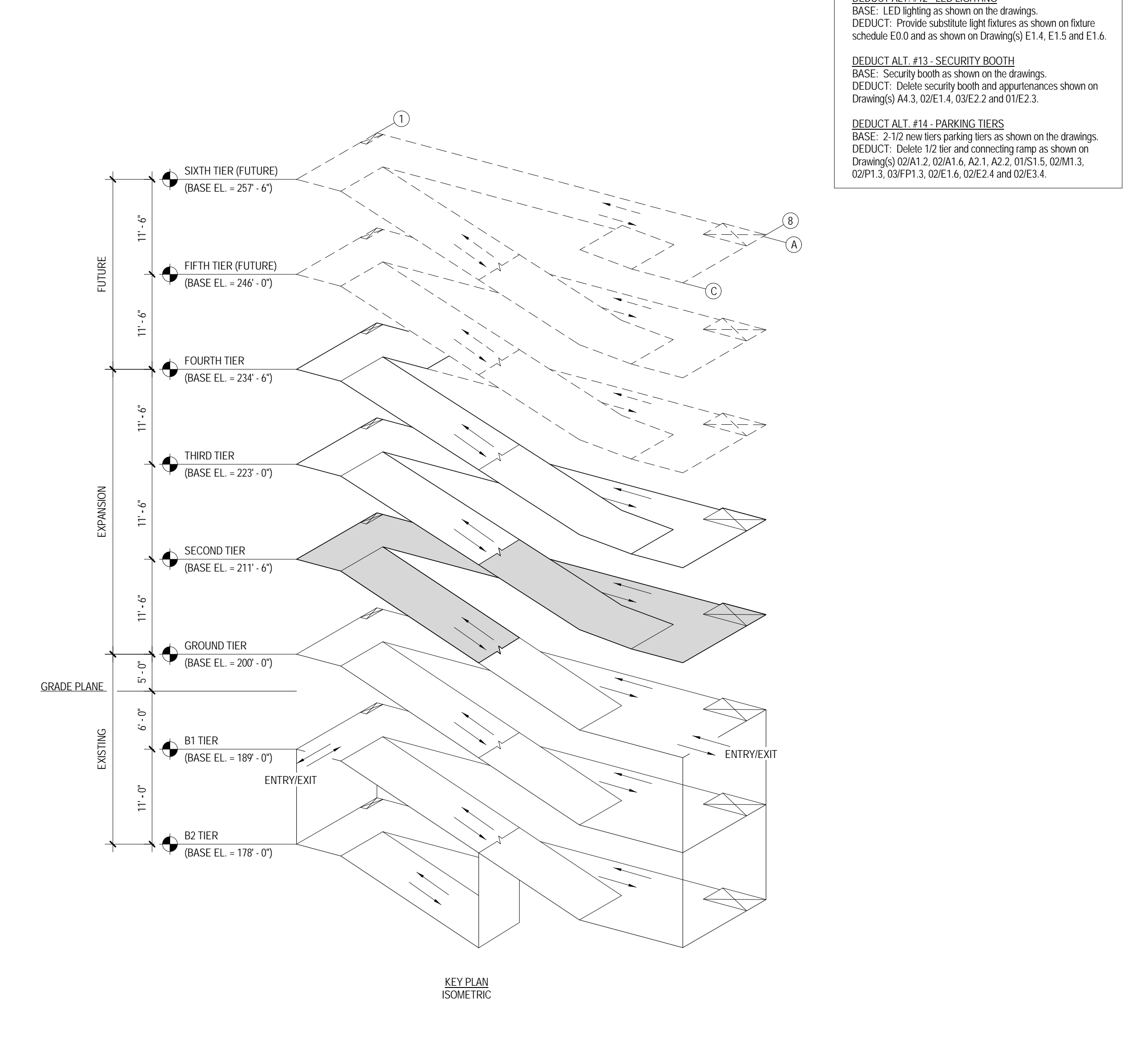


02 SECOND TIER FIRE PROTECTION PLAN - NEW WORK
1/16" = 1'-0"

NOTES:
NEW WORK SHALL CONSIST OF EXTENDING THE EXISTING FIRE PROTECTION STANDPIPES THAT CURRENTLY END AT GROUND LEVEL, THROUGH LEVELS 2, 3 & 4. REFER TO NEW WORK PLANS AND SPRINKLER RISER DIAGRAM.



KEY PLAN ISOMETRIC

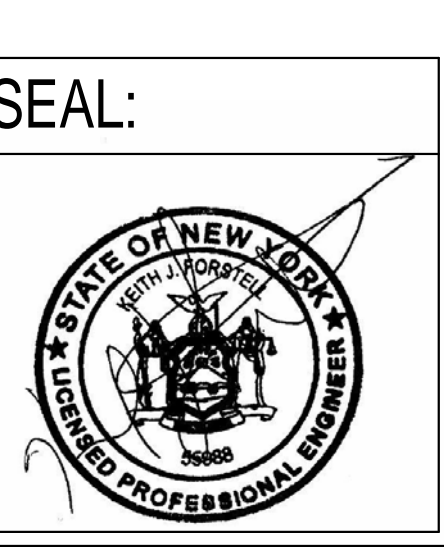


KEY PLAN ISOMETRIC

- DEDUCT ALTERNATES (ALT)**
- DEDUCT ALT. #1 - PERFORATED METAL SCREEN WALLS**
BASE: Perforated metal screen with accent lighting as shown on the drawings.
DEDUCT: Delete perforated metal screen and supporting structure as shown on Drawing(s) 05A2.1 and 03A2.2, delete accent lighting as shown on Drawing(s) 01A2.4, 02A2.4, 11A2.2 and 02E.4.
 - DEDUCT ALT. #2 - ELEVATOR LOBBY UPGRADES**
BASE: Elevator finishes as shown on the drawings.
DEDUCT: Delete exposed aggregate finish on concrete floor as shown in Drawing(s) 01A3.1, 01A3.2, 04A3.2 and 05A3.2 and substitute smooth trowel finish, delete suspended metal ceilings as shown on Drawing(s) A4.1 and A4.2, provide substitute light fixtures as shown on future schedule E0.0 and Drawing(s) A4.1 and A4.2.
 - DEDUCT ALT. #3 - SITE IMPROVEMENTS**
BASE: All site work shown on the drawings.
DEDUCT: Provide only the site work shown on Drawing(s) 01C3.1 and C3.2.
 - DEDUCT ALT. #4 - LANDSCAPE AND SITE FURNISHINGS**
BASE: All landscape work and site furnishings shown on the drawings.
DEDUCT: Provide only the landscape work and site furnishings shown on Drawing(s) 01D7.0 and P7.1.
 - DEDUCT ALT. #5 - AUTOMATIC DOOR OPENING DEVICES**
BASE: All automatic door opening devices shown on the drawings and hardware schedule.
DEDUCT: Provide manual door closer as specified in Spec Sections 081100. Delete electrical feeds shown on Drawing(s) 01E2.1, 01E2.4 and 02E2.4.
 - DEDUCT ALT. #6 - CARD READERS**
BASE: All card readers shown on the drawings and hardware schedule.
DEDUCT: Provide manual door lockslatches as specified in Spec Sections 081100. Delete electrical feeds shown on Drawing(s) 02E2.2, 01E2.4 and 02E3.2.
 - DEDUCT ALT. #7 - BARRIER CABLE SYSTEM**
BASE: Barrier cable system as shown on the drawings.
DEDUCT: Delete barrier cables at exterior openings as shown on Drawing(s) A2.1, A2.2 and 06A2.4.
 - DEDUCT ALT. #8 - CRASH BARRIER, BOLLARDS AND SECURITY GATES**
BASE: All crash barriers, bollards, and security gates shown on Drawing(s) 01C3.0, 04LP7.1 and 06LP7.1.
DEDUCT: Delete all crash barriers, bollards, and security gates shown on Drawing(s) 01C3.0, 04LP7.1 and 06LP7.1.
 - DEDUCT ALT. #9 - SITE FENCING**
BASE: All site fencing shown on the drawings.
DEDUCT: Delete all site fencing shown on Drawing(s) 01C3.0 and 06LP7.1.
 - DEDUCT ALT. #10 - INTERIOR GARAGE BARRIER FENCING**
BASE: All cable type barrier fencing shown on the drawings.
DEDUCT: Provide chain link barrier fencing shown on Drawing(s) S2.1 and 06S3.3.
 - DEDUCT ALT. #11 - SECURITY CAMERAS**
BASE: Security cameras as shown on the drawings.
DEDUCT: Delete security cameras and appearances (conduit, junction boxes, and power) shown on Drawing(s) E3.3, E3.4 and 02E3.5.
 - DEDUCT ALT. #12 - LED LIGHTING**
BASE: LED lighting as shown on the drawings.
DEDUCT: Provide substitute light fixtures as shown on future schedule E0.0 and as shown on Drawing(s) E1.4, E1.5 and E1.6.
 - DEDUCT ALT. #13 - SECURITY BOOTH**
BASE: Security booth as shown on the drawings.
DEDUCT: Delete security booth and appearances shown on Drawing(s) A4.3, 02E1.4, 03E2.2 and 01E2.3.
 - DEDUCT ALT. #14 - PARKING TIERS**
BASE: 2-1/2 new tier parking tiers as shown on the drawings.
DEDUCT: Delete 1/2 tier and connecting ramp as shown on Drawing(s) 02A1.2, 03A1.6, A2.1, A2.2, 01S1.5, 02M1.3, 02P1.3, 03P1.3, 02E1.6, 02E2.4 and 02E3.4.

Revisions:	Date	
4	100% Submission	02/16/15
3	95% Submission	08/28/14
2	65% Submission	08/07/14

CONSULTANTS:	
ARCHITECT Melville Thomas Architects, Inc. 600 Wyndhurst Avenue, Suite 315 Baltimore, MD 21210	PARKING CONSULTANT Tim Haas & Associates, Inc. 550 Township Line Road, Suite 100 Blue Bell, PA 19422
STRUCTURAL ENGINEER Tim Haas & Associates, Inc. 550 Township Line Road, Suite 100 Blue Bell, PA 19422	MEP ENGINEER DCS Infrastructure, Inc. 3249 Route 112, Suite 1B Medford, NY 11763
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400 Wyndhurst Ave., Suite 315 Baltimore, MD 21210
T: 410.433.4400 F: 410.433.4719
www.mtarx.com

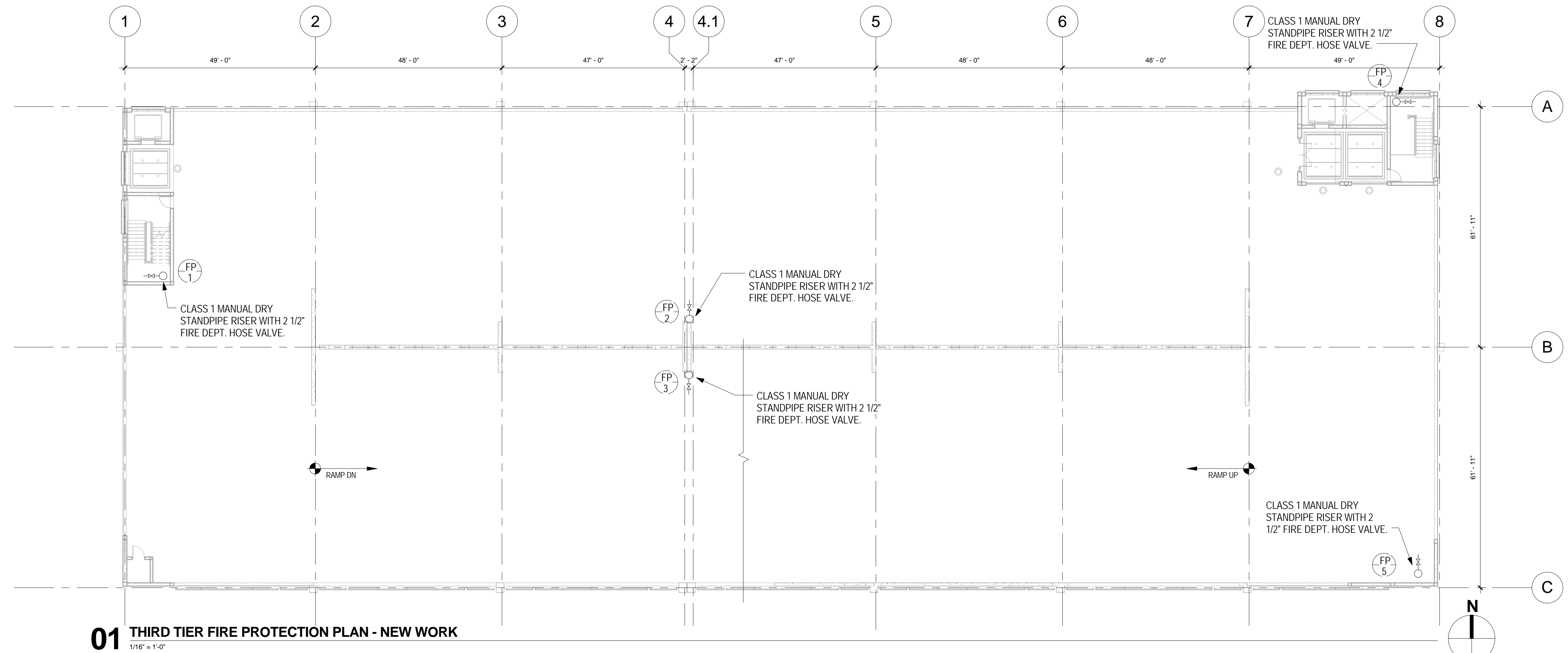
Drawing Title GROUND & SECOND TIER FIRE PROTECTION PLANS - EXISTING & NEW WORK	Project Title DC VA MEDICAL CENTER EXPAND VISITOR/PATIENT PARKING GARAGE - PHASE 1
Approved: Project Director	Location 50 IRVING ST. N.W. WASHINGTON, D.C.
Date 02/16/15	Checked DD
Drawn DD	Drawing Number FP1.2

Project Number 688-345	Building Number -
Dwg. 68 of 89	

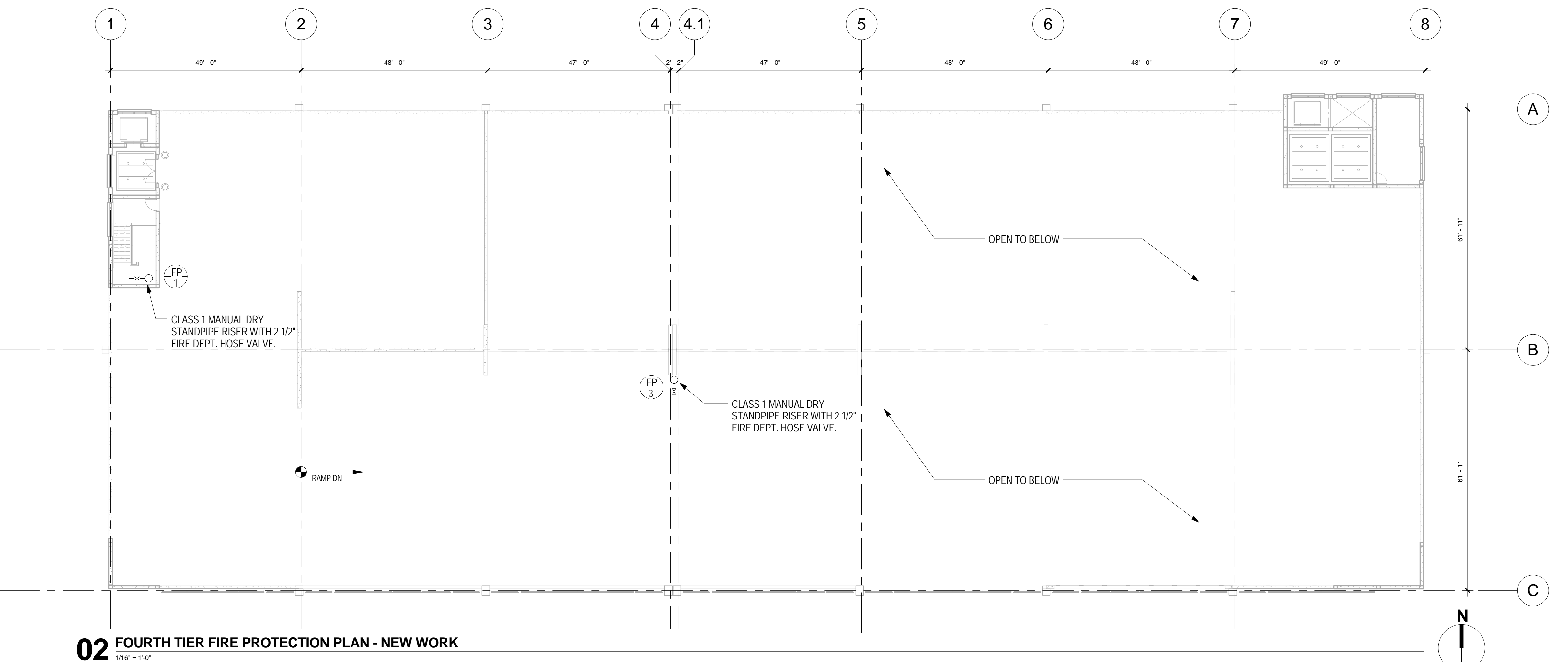
Office of Construction and Facilities Management

Department of Veterans Affairs

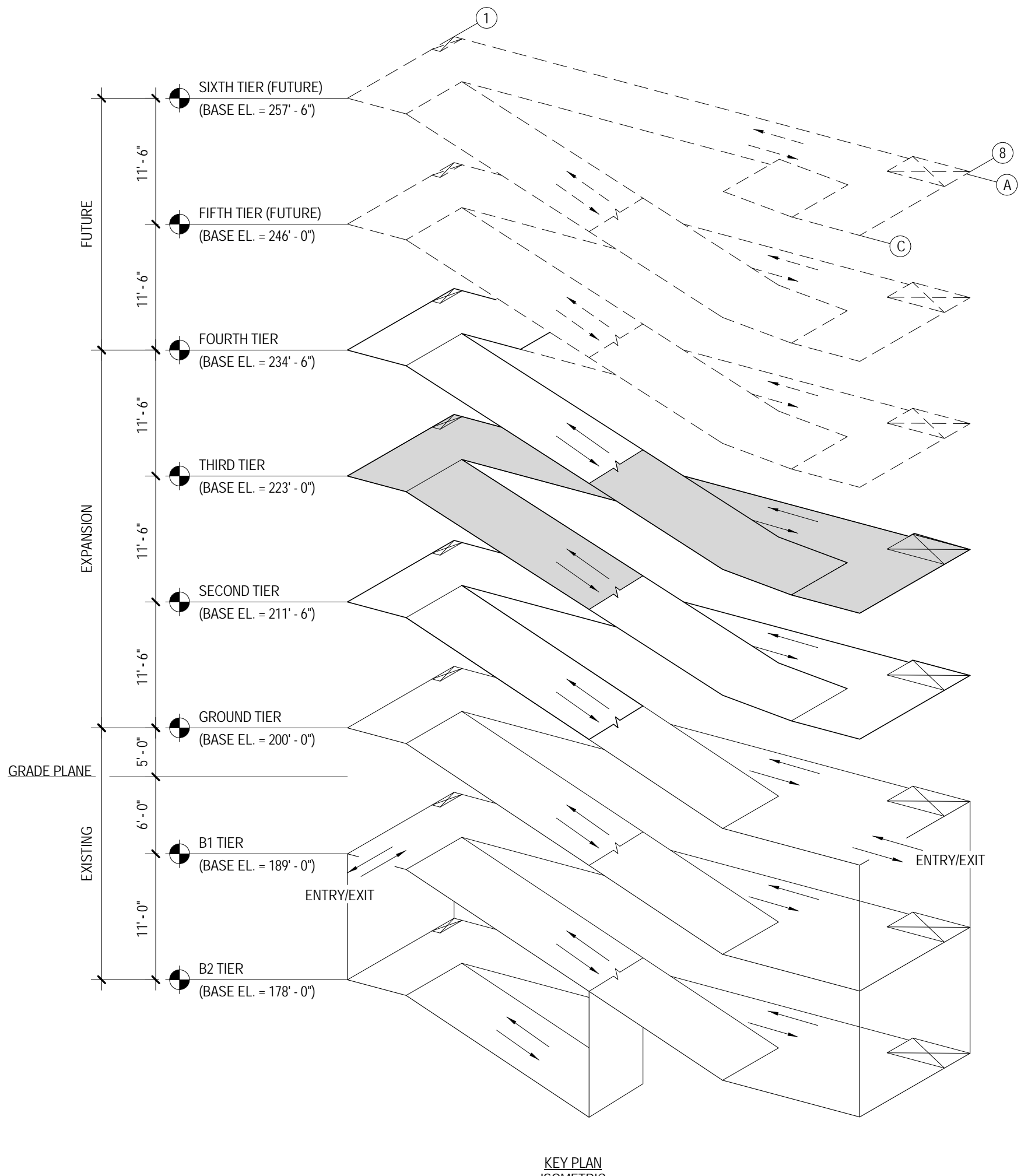
three inches = one foot
 one and one half inches = one foot
 one inch = one foot
 three quarters inch = one foot
 one half inch = one foot
 three eighths inch = one foot
 one quarter inch = one foot
 one eighth inch = one foot



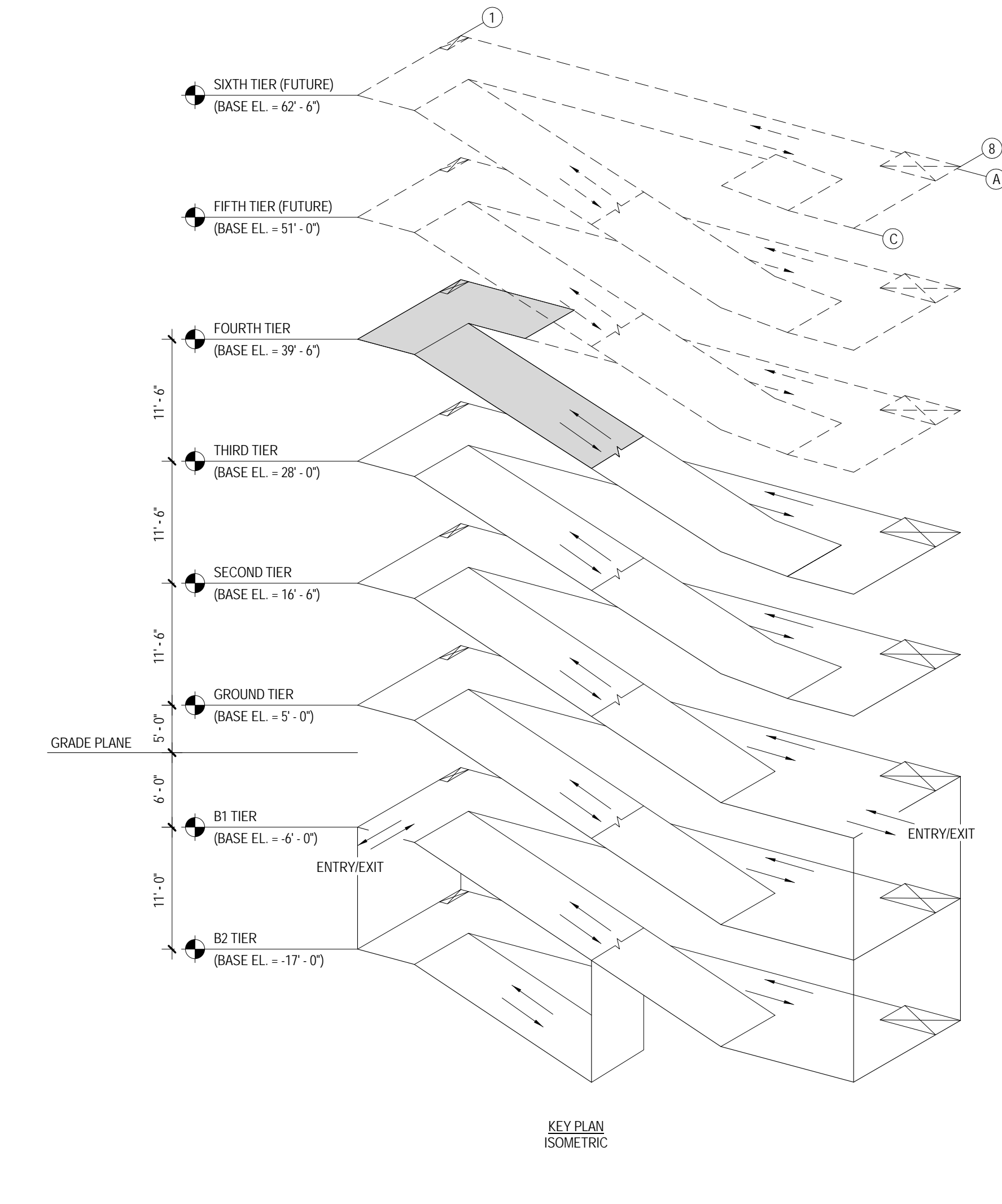
01 THIRD TIER FIRE PROTECTION PLAN - NEW WORK
 1/16" = 1'-0"



02 FOURTH TIER FIRE PROTECTION PLAN - NEW WORK
 1/16" = 1'-0"



KEY PLAN ISOMETRIC

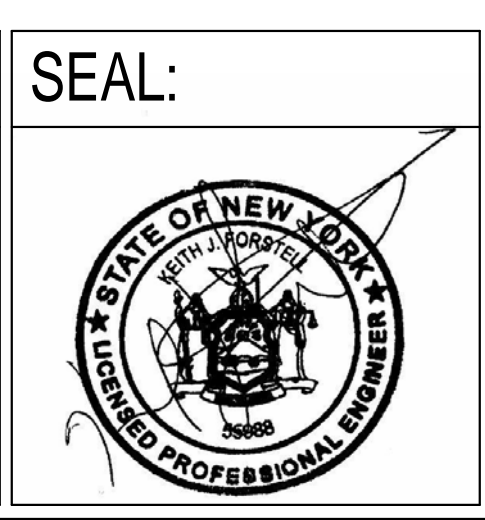


KEY PLAN ISOMETRIC

- DEDUCT ALTERNATES (ALT.)**
- DEDUCT ALT. #1 - PERFORATED METAL SCREEN WALLS**
 BASE: Perforated metal screen with accent lighting as shown on the drawings.
 DEDUCT: Delete perforated metal screen and supporting structure as shown on Drawings(0) 05A2.1 and 03A2.2, delete accent lighting as shown on Drawings(0) 01A2.4, 02A2.4, 11A2.2 and 02E1.4
 - DEDUCT ALT. #2 - ELEVATOR LOBBY UPGRADES**
 BASE: Elevator finishes as shown on the drawings.
 DEDUCT: Delete exposed aggregate finish on concrete floor as shown in Drawings(0) 01A2.1, 01A2.2, 04A2.2 and 02A2.2 and substitute smooth trowel finish, delete suspended metal ceilings as shown on Drawings(0) A4.1 and A4.2, provide substitute light fixtures as shown on future schedule: 010 and Drawings(0) A4.1 and A4.2.
 - DEDUCT ALT. #3 - SITE IMPROVEMENTS**
 BASE: All site work shown on the drawings.
 DEDUCT: Provide only the site work shown on Drawing(0) 01C33.1 and CS3.2.
 - DEDUCT ALT. #4 - LANDSCAPE AND SITE FURNISHINGS**
 BASE: All landscape work and site furnishings shown on the drawings.
 DEDUCT: Provide only the landscape work and site furnishings shown on Drawing(0) 01LPT.0 and LP1.1.
 - DEDUCT ALT. #5 - AUTOMATIC DOOR OPENING DEVICES**
 BASE: All automatic door opening devices shown on the drawings and hardware schedule.
 DEDUCT: Provide manual door closer as specified in Spec Section(0) 087100. Delete electrical feeds shown on Drawing(0) 01E2.1, 01E2.4 and 02E2.4.
 - DEDUCT ALT. #6 - CARD READERS**
 BASE: All card readers shown on the drawings and hardware schedule.
 DEDUCT: Provide manual door locks/Alatches as specified in Spec Section(0) 087100. Delete electrical feeds shown on Drawing(0) 02E2.2, 01E2.4 and 02E2.2.
 - DEDUCT ALT. #7 - BARRIER CABLE SYSTEM**
 BASE: Barrier cable system as shown on the drawings.
 DEDUCT: Delete barrier cables at exterior openings as shown on Drawing(0) A2.1, A2.2 and 05A2.4.
 - DEDUCT ALT. #8 - CRASH BARRIER, BOLLARDS AND SECURITY GATES**
 BASE: All crash barriers, bollards, and security gates shown on the drawings.
 DEDUCT: Delete all crash barriers, bollards, and security gates shown on Drawing(0) 01C33.0, 04LP1.1 and 05LP1.1.
 - DEDUCT ALT. #9 - SITE FENCING**
 BASE: All site fencing shown on the drawings.
 DEDUCT: Delete all site fencing shown on Drawing(0) 01C33.0 and 08LP1.1.
 - DEDUCT ALT. #10 - INTERIOR GARAGE BARRIER FENCING**
 BASE: All cable type barrier fencing shown on the drawings.
 DEDUCT: Provide chain link barrier fencing shown on Drawing(0) 02E1.2 and 06S3.3.
 - DEDUCT ALT. #11 - SECURITY CAMERAS**
 BASE: Security cameras as shown on the drawings.
 DEDUCT: Delete security cameras and appearances (conduit, junction boxes, and power) shown on Drawing(0) E3.3, E3.4 and 02E3.5.
 - DEDUCT ALT. #12 - LED LIGHTING**
 BASE: LED lighting as shown on the drawings.
 DEDUCT: Provide substitute light fixtures as shown on future schedule: E0.0 and as shown on Drawing(0) E1.4, E1.5 and E1.6.
 - DEDUCT ALT. #13 - SECURITY BOOTH**
 BASE: Security booth as shown on the drawings.
 DEDUCT: Delete security booth and appearances shown on Drawing(0) A4.3, 02E1.4, 03E2.2 and 01E2.3.
 - DEDUCT ALT. #14 - PARKING TIERS**
 BASE: 2-1/2 new tiers parking tiers as shown on the drawings.
 DEDUCT: Delete 1/2 for and connecting ramp as shown on Drawing(0) 02A1.2, 02A1.4, A2.1, A2.2, 01S1.5, 02M1.3, 02P1.3, 03FP1.3, 02E1.6, 02E2.4 and 02E3.4.

Revisions:	Date	
4	100% Submission	02/16/15
3	95% Submission	08/28/14
2	65% Submission	08/07/14

CONSULTANTS:	
ARCHITECT Melville Thomas Architects, Inc. 600 Wyndhurst Avenue, Suite 315 Baltimore, MD 21210	PARKING CONSULTANT Tim Haas & Associates, Inc. 5550 Sterrett Place, Suite 300 Columbia, MD 21044
STRUCTURAL ENGINEER Tim Haas & Associates, Inc. 550 Township Line Road, Suite 100 Blue Bell, PA 19422	MEP ENGINEER DCS Infrastructure, Inc. 3349 Route 112, Suite 1B Medford, NY 11763
COST ESTIMATOR DMS Construction Consulting Services, Inc. 5550 Sterrett Place, Suite 300 Columbia, MD 21044	CIVIL ENGINEER KCI Technologies, Inc. 936 Roperwood Road Sparks, MD 21152



ARCHITECT/ENGINEERS:

Melville Thomas Architects, Inc.
 ARCHITECTURE & PLANNING

DCS INFRASTRUCTURE
 DESIGN & CONSTRUCTION SERVICES

400 Wyndhurst Ave., Suite 315 Baltimore, MD 21210
 T: 410.433.4400 F: 410.433.4719
 www.mtarx.com

Drawing Title		Project Title	
THIRD & FOURTH TIER FIRE PROTECTION PLANS - NEW WORK		DC VA MEDICAL CENTER EXPAND VISITOR/PATIENT PARKING GARAGE - PHASE 1	
Approved: Project Director		Location	
-		50 IRVING ST. N.W. WASHINGTON, D.C.	
-		Date	Checked
-		02/16/15	DD
-		Drawn	DD

Project Number	688-345
Building Number	-
Drawing Number	FP1.3
Dwg. 69 of 89	

Office of Construction and Facilities Management

Department of Veterans Affairs