



STATE OF NEW YORK
OFFICE OF GENERAL SERVICES
DESIGN AND CONSTRUCTION GROUP
THE GOVERNOR NELSON A. ROCKEFELLER
EMPIRE STATE PLAZA
ALBANY, NY 12242



ADDENDUM NO. 2 TO PROJECT NO. 43003

**PLUMBING WORK AND ELECTRICAL WORK
REPLACE FIRE PUMPS AND REPAIR HOUSE TANKS
EMPIRE STATE PLAZA
ALBANY, NY 12242**

January 4, 2013

NOTE: This Addendum forms a part of the Contract Documents. Insert it in the Project Manual. Acknowledge receipt of this Addendum in the space provided on the Bid Form.

CD WRITING ERROR

1. Drawing No. F-102: The attached drawing was omitted from the CDs for this Project. Bidders are advised to examine their CDs for completeness.
2. Drawing Nos. F-103, F-111, E-001, E-101, E-102, E-104, E-105, FA-101, and FA-102: The attached drawings were inadvertently printed with attached debris. Please replace previously issued same numbered drawings with those attached. Bidders are advised to examine their CDs for completeness.

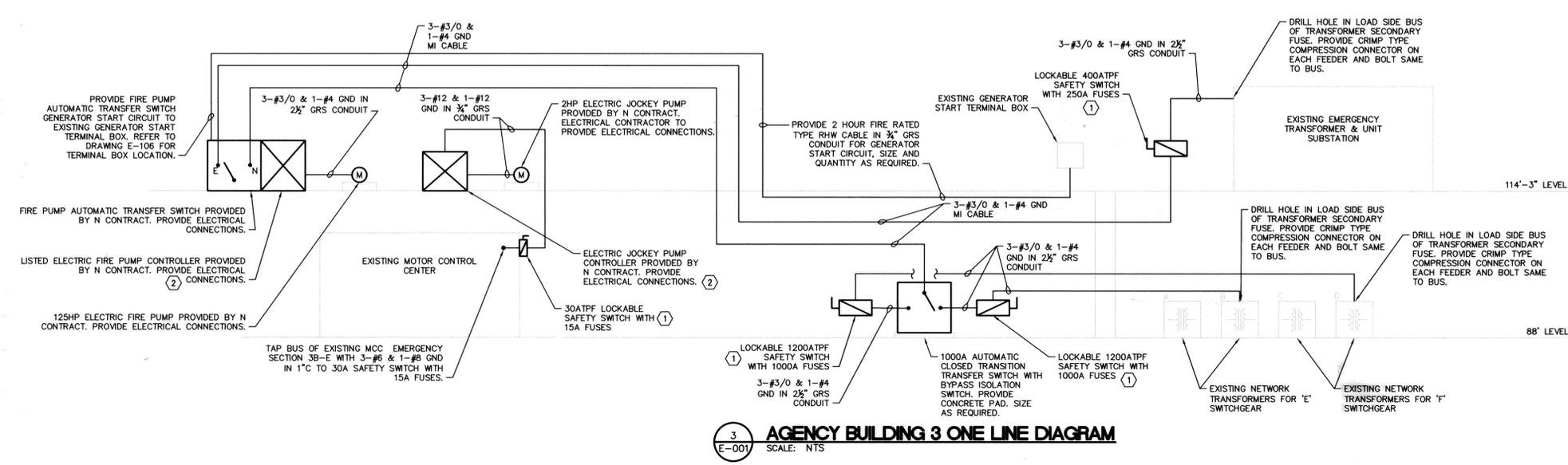
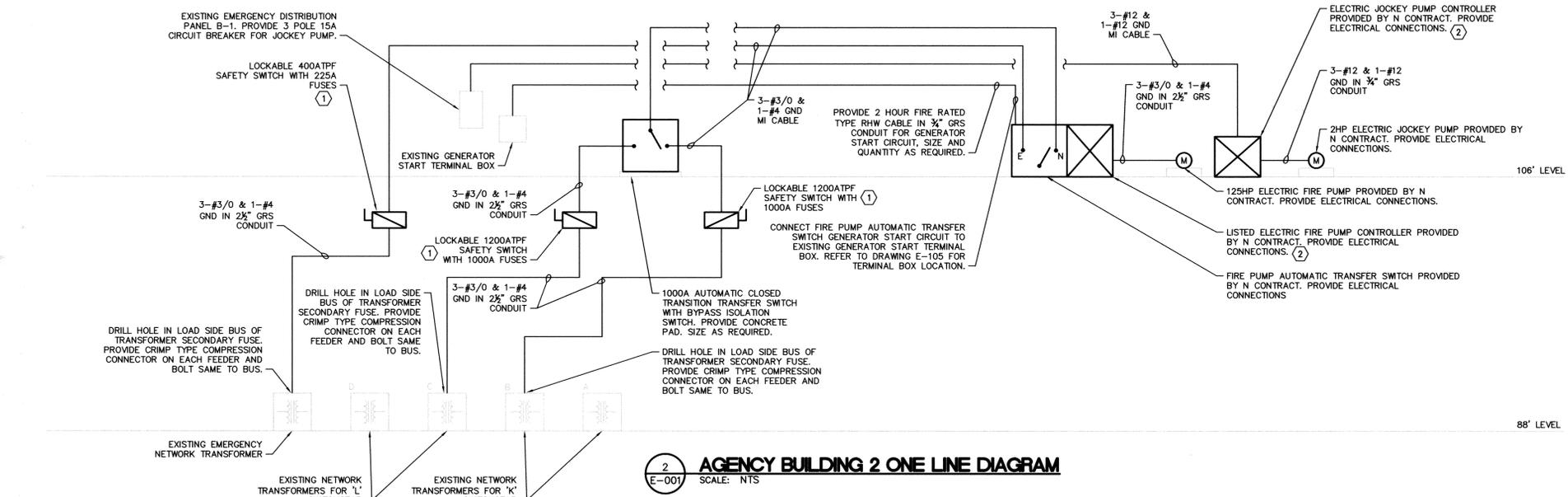
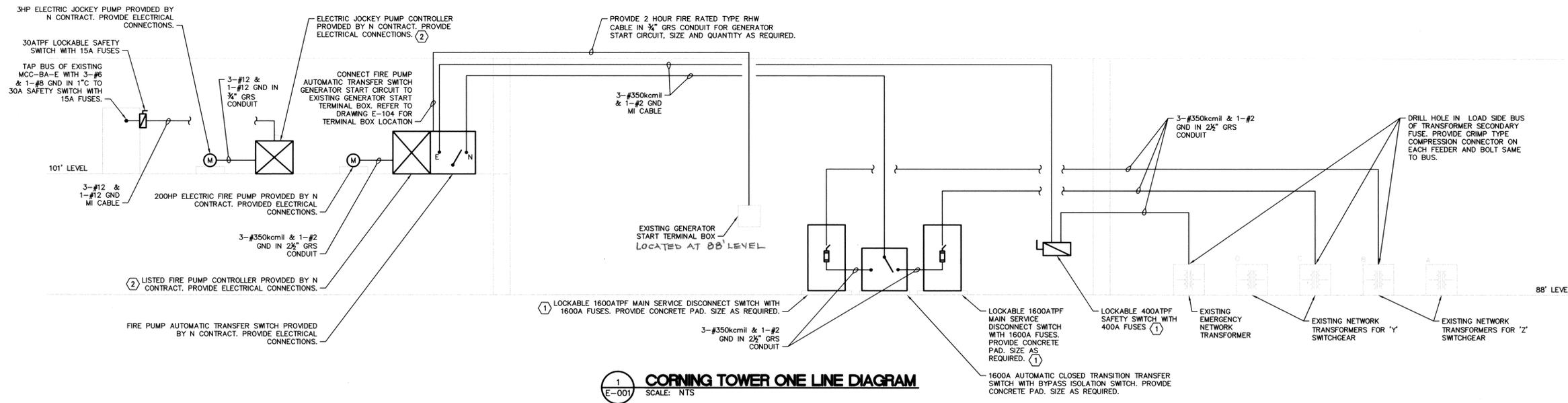
PLUMBING WORK SPECIFICATIONS

3. Page 220529-1, ARTICLE 1.02 RELATED WORK SPECIFIED ELSEWHERE: Add the following Paragraph:
“B. Applied Fireproofing: Section 078100.
4. Page 220529-6, Paragraph 3.02 A.: Add the following Subparagraph:
“5. Where applied fireproofing is disturbed by installation of pipe hangers, patch fireproofing with materials as specified in Section 078100.”

END OF ADDENDUM

James Dirolf, P.E.
Director of Design

JRC:jc



ABBREVIATIONS:

- A AMPERE
- ATPF AMPERE TRIPLE POLE FRAME
- ATS AUTOMATIC TRANSFER SWITCH
- C CONDUIT
- GND GROUND
- GRS GALVANIZED RIGID STEEL
- HP HORSEPOWER
- MI MINERAL INSULATED

GENERAL NOTES:

1. SYSTEM VOLTAGE IS 480/277V, 3Ø, 4 WIRE.
2. MI CABLE TO BE IDENTIFIED WITH LABEL STATING ELECTRIC SHOCK HAZARD EVERY 10'.
3. CONCRETE PADS TO EXTEND 6" FROM PERIMETER OF EQUIPMENT.

KEYED NOTES:

- ① LABEL DISCONNECT AS "FIRE PUMP DISCONNECTING MEANS"
- ② PROVIDE PLACARD ADJACENT TO CONTROLLER STATING LOCATION OF DISCONNECT MEANS AND KEY.

ELECTRICAL ALLOWANCE:

TANK LEVEL PANEL: PROVIDE 2-#12 & 1-#12 GND IN 3/4" CONDUIT AND CONNECT TO NEAREST 120V, 20A UN-SWITCHED SOURCE FOR TANK LEVEL PANEL. (1) EACH LOCATED IN CORNING TOWER, AGENCY BUILDING 1, AGENCY BUILDING 2, AGENCY BUILDING 3, AND AGENCY BUILDING 4 FOR (5) TOTAL. TANK LEVEL PANEL PROVIDED BY CONSTRUCTION CONTRACT. COORDINATE EXACT LOCATION WITH CONSTRUCTION CONTRACT.



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ELECTRICAL

REPLACE FIRE PUMPS AND REPAIR HOUSE TANKS

EMPIRE STATE PLAZA
ALBANY, NY 12242

NEW YORK STATE
OFFICE OF GENERAL SERVICES

MARK	DATE	BID DOCUMENT	DESCRIPTION
	03/13/2012	BID DOCUMENT	

PROJECT NUMBER: **43003 - E**
DESIGNED BY: SWH
DRAWN BY: Hd
FIELD CHECK: JP
APPROVED: DK

SHEET TITLE:
SYMBOLS, ABBREVIATIONS, & ONE LINE DIAGRAMS

GENERAL NOTES:

1. PROVIDE FIRE STOPPING AS REQUIRED TO MATCH EXISTING FIRE RATING.
2. COORDINATE PHASING WITH N CONTRACTOR.



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CONTRACT:

ELECTRICAL

TITLE: REPLACE FIRE PUMPS AND REPAIR HOUSE TANKS

LOCATION: EMPIRE STATE PLAZA
 ALBANY, NY 12242

CLIENT: NEW YORK STATE
 OFFICE OF GENERAL SERVICES

	03/13/2012	BID DOCUMENT
MARK	DATE	DESCRIPTION
PROJECT NUMBER:	43003	- E
DESIGNED BY:	SWH	
DRAWN BY:	Nd	
FIELD CHECK:	JP	
APPROVED:	DK	

SHEET TITLE:
CORNING TOWER REMOVALS 88' AND 101' FLOOR PLANS

DRAWING NUMBER:
E-101



1 CORNING TOWER REMOVALS 88' AND 101' FLOOR PLANS
 SCALE: 1/16" = 1'-0"



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CONTRACT:

ELECTRICAL

TITLE:

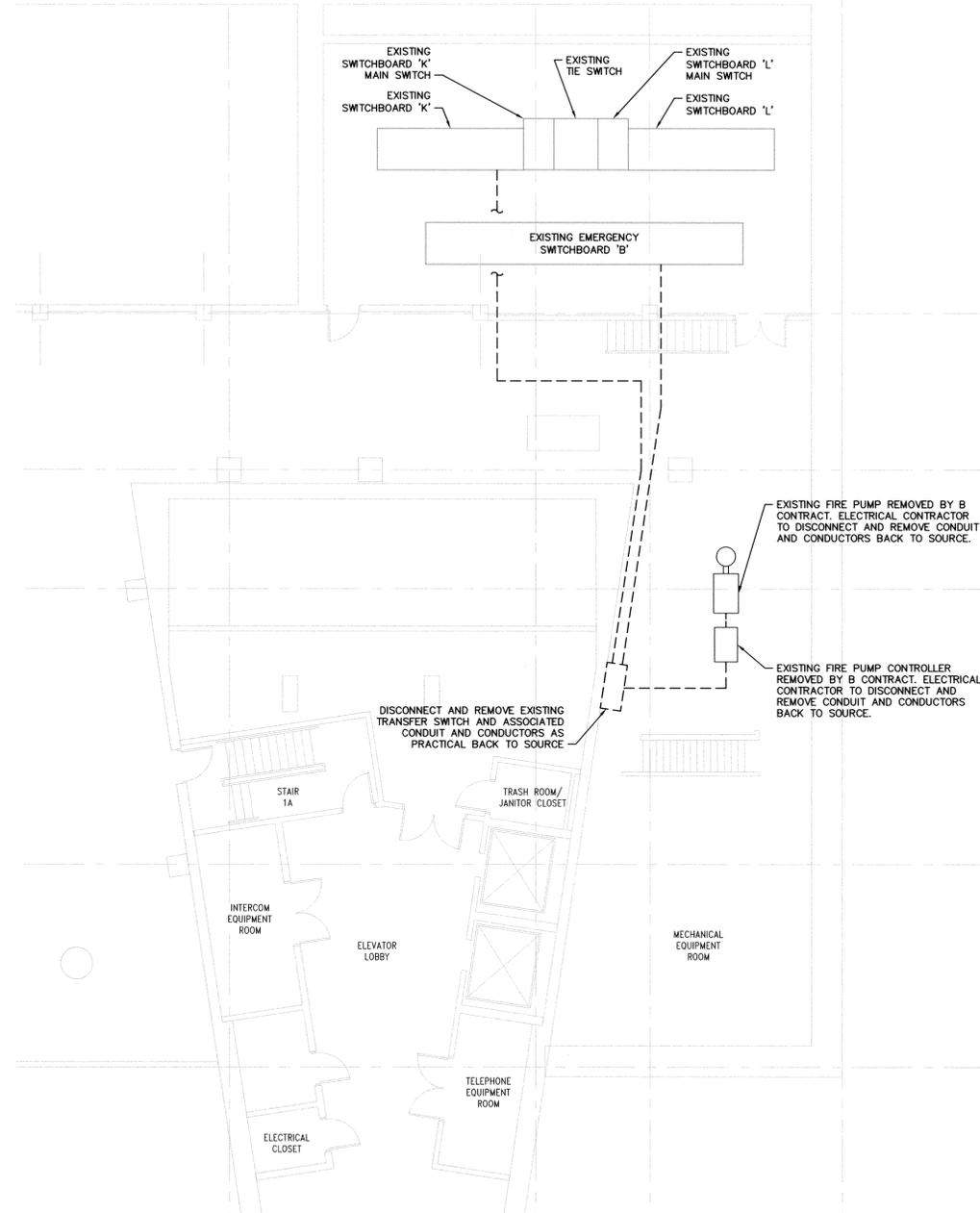
REPLACE FIRE PUMPS AND REPAIR HOUSE TANKS

LOCATION:

EMPIRE STATE PLAZA
ALBANY, NY 12242

CLIENT:

NEW YORK STATE
OFFICE OF GENERAL SERVICES



1 AGENCY BUILDING 2 REMOVALS EL 106' FLOOR PLAN
E-102 SCALE: 1/8" = 1'-0"

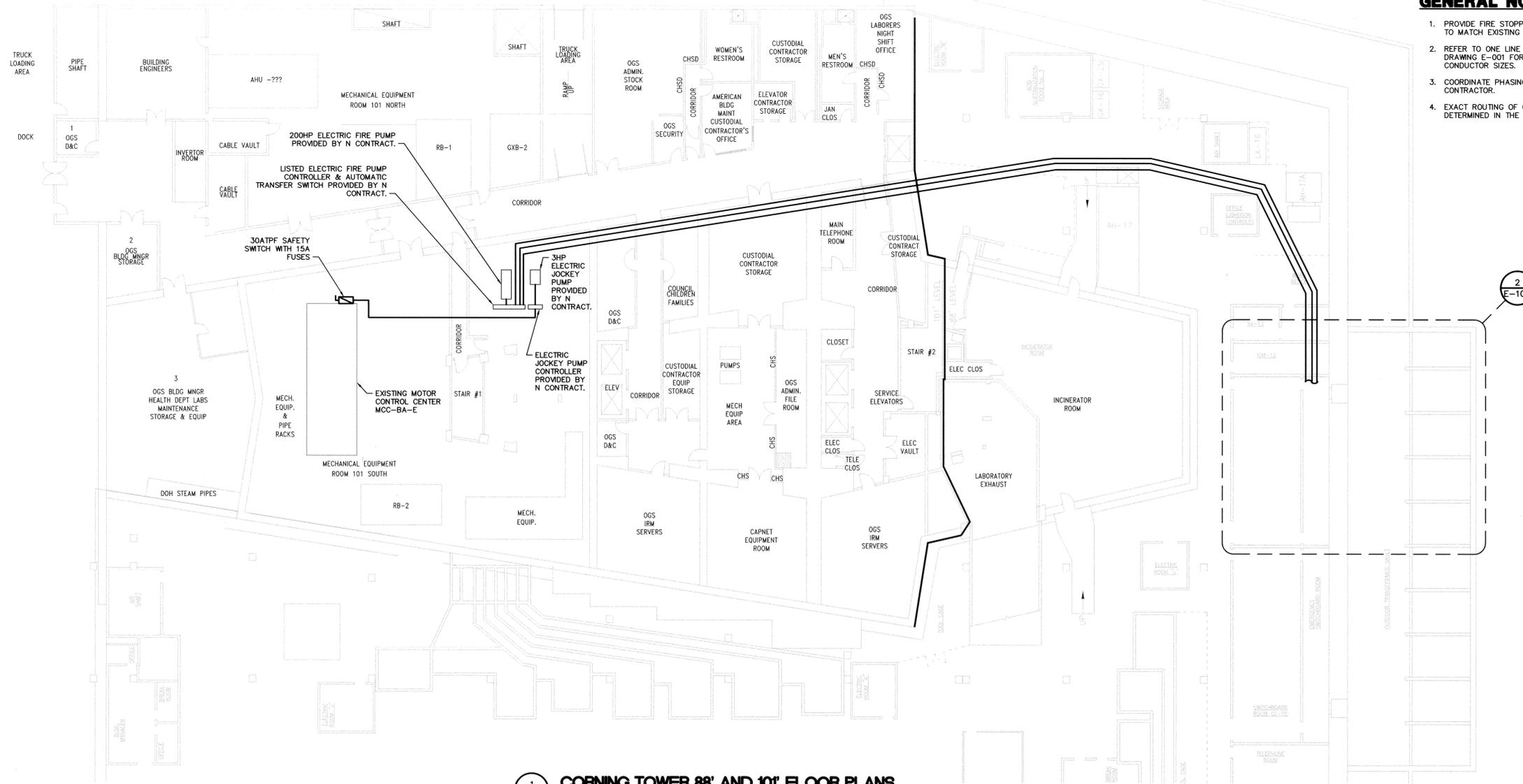
GENERAL NOTES:

- 1. PROVIDE FIRE STOPPING AS REQUIRED TO MATCH EXISTING FIRE RATING.
- 2. COORDINATE PHASING WITH N CONTRACTOR.

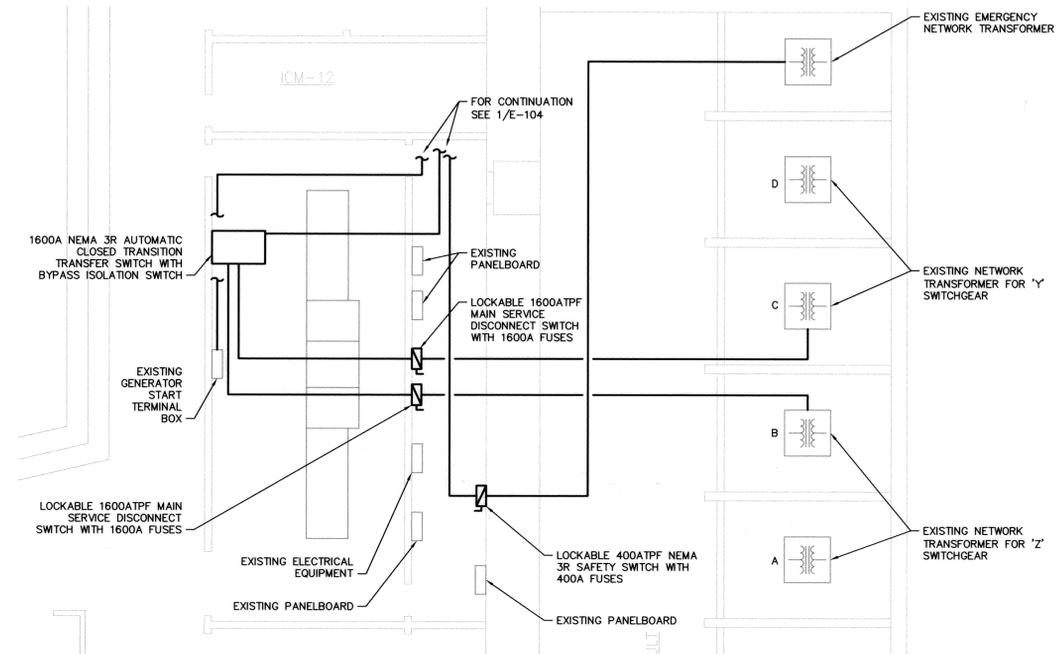
	03/13/2012	BID DOCUMENT
MARK	DATE	DESCRIPTION
PROJECT NUMBER:	43003	- E
DESIGNED BY:	SWH	
DRAWN BY:	Nd	
FIELD CHECK:	JP	
APPROVED:	DK	

SHEET TITLE:
**AGENCY BUILDING 2
REMOVALS -
EL 106'
FLOOR PLAN**

DRAWING NUMBER:
E-102



1 CORNING TOWER 88' AND 101' FLOOR PLANS
 SCALE: 1/16" = 1'-0"



2 CORNING TOWER 88' ENLARGED ELECTRICAL ROOM FLOOR PLAN
 SCALE: 1/8" = 1'-0"

GENERAL NOTES:

1. PROVIDE FIRE STOPPING AS REQUIRED TO MATCH EXISTING FIRE RATING.
2. REFER TO ONE LINE DIAGRAM ON DRAWING E-001 FOR CONDUIT & CONDUCTOR SIZES.
3. COORDINATE PHASING WITH N CONTRACTOR.
4. EXACT ROUTING OF CONDUIT TO BE DETERMINED IN THE FIELD.



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CONTRACT: **ELECTRICAL**
 TITLE: **REPLACE FIRE PUMPS AND REPAIR HOUSE TANKS**
 LOCATION: **EMPIRE STATE PLAZA ALBANY, NY 12242**
 CLIENT: **NEW YORK STATE OFFICE OF GENERAL SERVICES**

MARK	DATE	BID DOCUMENT	DESCRIPTION
	03/13/2012		
PROJECT NUMBER:	43003 - E		
DESIGNED BY:	SWH		
DRAWN BY:	Nd		
FIELD CHECK:	JP		
APPROVED:	DK		
SHEET TITLE:			
CORNING TOWER 88' AND 101' FLOOR PLANS			
DRAWING NUMBER: E-104			
SHEET 5 OF 10			

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RAN Fire Protection Engineering, P.C.
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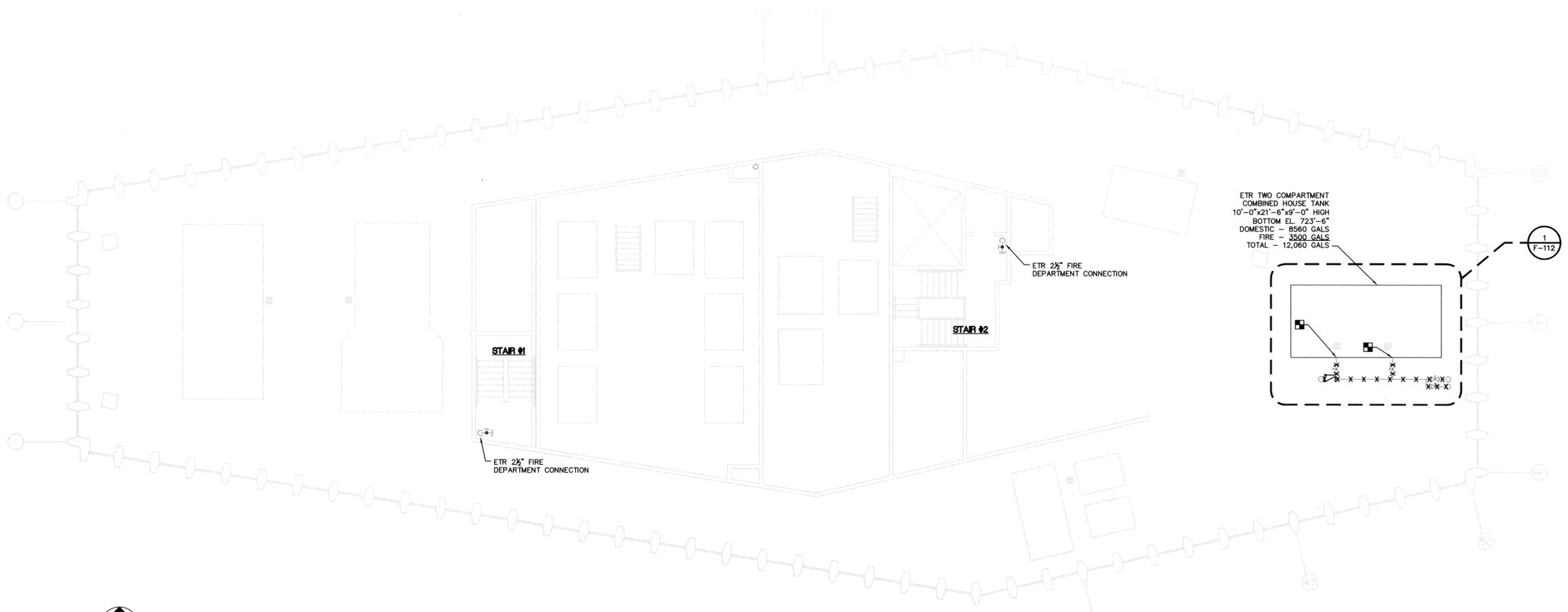
CONTRACT:
FIRE PROTECTION

TITLE:
REPLACE FIRE PUMPS AND REPAIR HOUSE TANKS

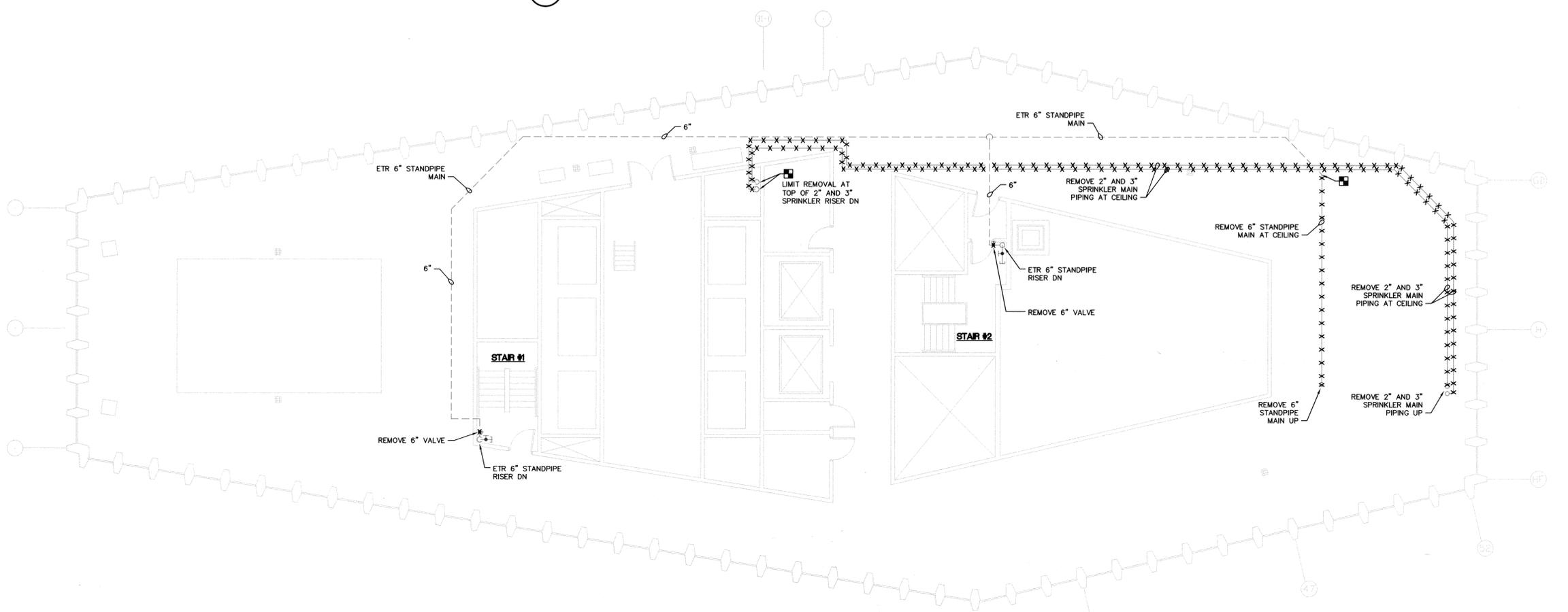
LOCATION:
EMPIRE STATE PLAZA
ALBANY, NY 12242

CLIENT:
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OFFICE OF GENERAL SERVICES

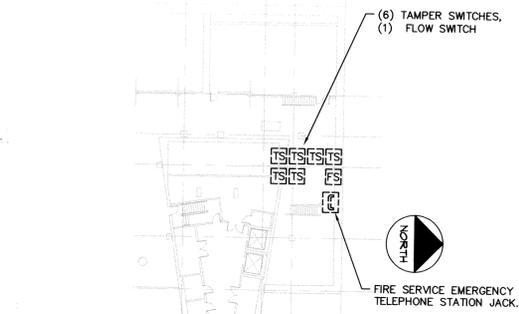
MARK	DATE	DESCRIPTION
	03/13/2012	BID DOCUMENT
PROJECT NUMBER:	43003	- N
DESIGNED BY:	DRN	
DRAWN BY:	VA	
FIELD CHECK:	JP	
APPROVED:	DK	
SHEET TITLE:		
CORNING TOWER 43rd AND 44th FLOORS REMOVAL PLANS		
DRAWING NUMBER:		
F-102		
SHEET 3 OF 20		



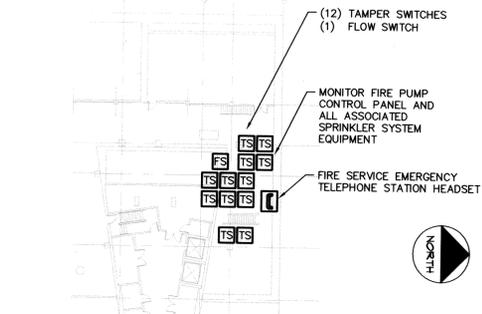
1 CORNING TOWER 44th FLOOR (EL 718'-7') REMOVALS PLAN
SCALE: 1/8" = 1'-0"



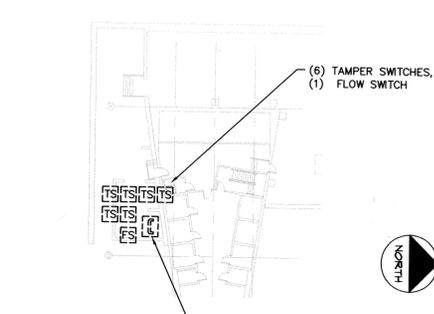
2 CORNING TOWER 43rd FLOOR (EL 698'-7') REMOVALS PLAN
SCALE: 1/8" = 1'-0"



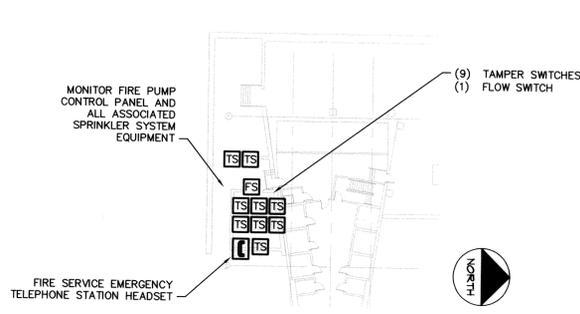
1
FA-102 SCALE: 1/32" = 1'-0"
**FIRE ALARM SYSTEM
REMOVALS AGENCY BUILDING 2
EL 101'-9" FLOOR PLAN**



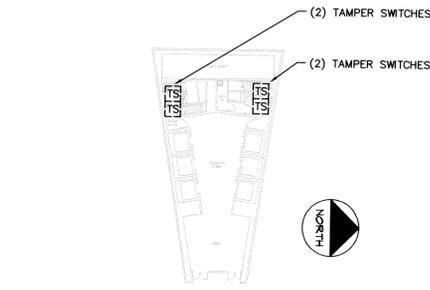
2
FA-102 SCALE: 1/32" = 1'-0"
**FIRE ALARM SYSTEM APPLIANCES
AND DEVICES AGENCY BUILDING 2
EL 101'-9" FLOOR PLAN**



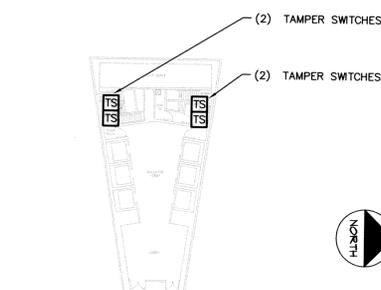
3
FA-102 SCALE: 1/32" = 1'-0"
**FIRE ALARM SYSTEM
REMOVALS AGENCY BUILDING 3
EL 114'-3" FLOOR PLAN**



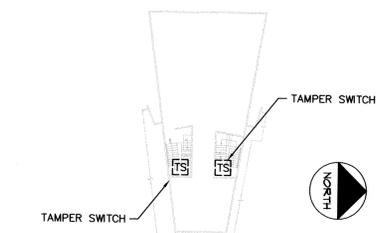
4
FA-102 SCALE: 1/32" = 1'-0"
**FIRE ALARM SYSTEM APPLIANCES
AND DEVICES AGENCY BUILDING 3
EL 114'-3" FLOOR PLAN**



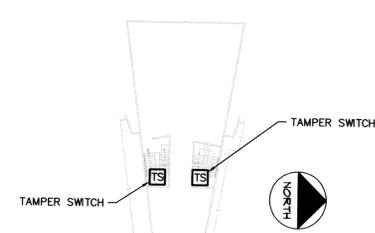
5
FA-102 SCALE: 1/32" = 1'-0"
**FIRE ALARM SYSTEM
REMOVALS AGENCY BUILDINGS 1,2,3,4
PLAZA LEVEL (EL 158'-0") FLOOR PLAN**



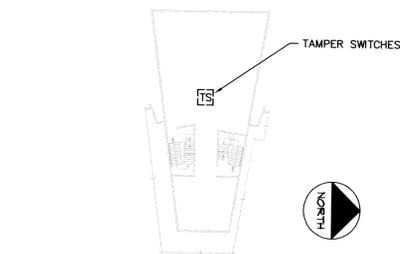
6
FA-102 SCALE: 1/32" = 1'-0"
**FIRE ALARM SYSTEM APPLIANCES
AND DEVICES AGENCY BUILDINGS 1,2,3,4
PLAZA LEVEL (EL 158'-0") FLOOR PLAN**



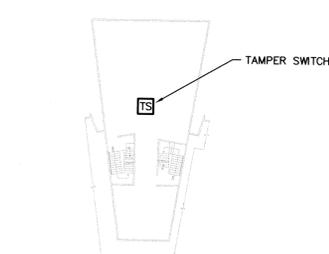
7
FA-102 SCALE: 1/32" = 1'-0"
**FIRE ALARM SYSTEM
REMOVALS AGENCY BUILDINGS 1,2,3,4
11TH FLOOR (EL 290'-9") FLOOR PLAN**



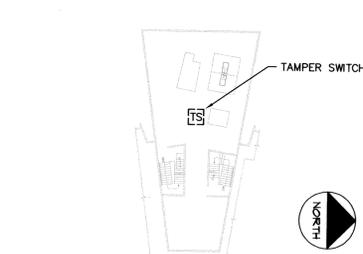
8
FA-102 SCALE: 1/32" = 1'-0"
**FIRE ALARM SYSTEM APPLIANCES
AND DEVICES AGENCY BUILDINGS 1,2,3,4
11TH FLOOR (EL 290'-9") FLOOR PLAN**



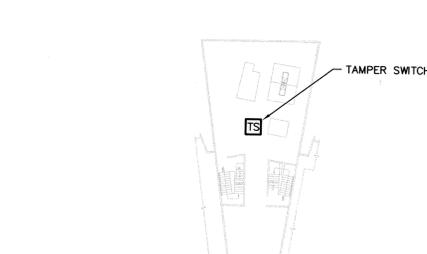
9
FA-102 SCALE: 1/32" = 1'-0"
**FIRE ALARM SYSTEM
REMOVALS AGENCY BUILDINGS 1,2,3,4
MECH ROOM (EL 415'-9") FLOOR PLAN**



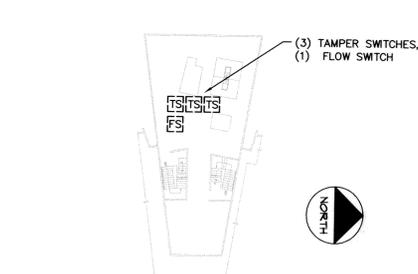
10
FA-102 SCALE: 1/32" = 1'-0"
**FIRE ALARM SYSTEM APPLIANCES
AND DEVICES AGENCY BUILDINGS 1,2,3,4
MECH ROOM (EL 415'-9") FLOOR PLAN**



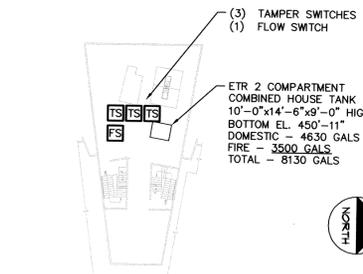
11
FA-102 SCALE: 1/32" = 1'-0"
**FIRE ALARM SYSTEM
REMOVALS AGENCY BUILDINGS 1,2,3,4
MECH ROOM (EL 432'-3") FLOOR PLAN**



12
FA-102 SCALE: 1/32" = 1'-0"
**FIRE ALARM SYSTEM APPLIANCES
AND DEVICES AGENCY BUILDINGS 1,2,3,4
MECH ROOM (EL 432'-3") FLOOR PLAN**



13
FA-102 SCALE: 1/32" = 1'-0"
**FIRE ALARM SYSTEM
REMOVALS AGENCY BUILDINGS 1,2,3,4
TANK ROOM (EL 446'-3") FLOOR PLAN**



14
FA-102 SCALE: 1/32" = 1'-0"
**FIRE ALARM SYSTEM APPLIANCES
AND DEVICES AGENCY BUILDINGS 1,2,3,4
TANK ROOM (EL 446'-3") FLOOR PLAN**

GENERAL NOTES:

- A. FIRE ALARM EQUIPMENT, DEVICES, APPLIANCES AND OTHER ANCILLARY COMPONENTS OF THE EXISTING FIRE ALARM SYSTEM SHALL BE REMOVED AS INDICATED. MAKE READY FOR FUTURE CONNECTIONS.
- B. PHASE WORK COORDINATED WITH PHASING PLAN TO MAINTAIN EXISTING PROTECTION UNTIL NEW SYSTEMS ARE ACCEPTED.
- C. PROVIDE REQUIRED CONNECTIONS TO THE EXISTING BUILDING FIRE ALARM SYSTEM FOR ALL DEVICES AND APPLIANCES. COORDINATE QUANTITIES WITH OTHER TRADES.
- D. COORDINATE QUANTITIES AND LOCATIONS WITH FIRE PROTECTION DRAWINGS.

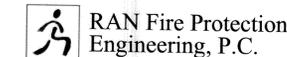


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CONTRACT: **ELECTRICAL**

TITLE: **REPLACE FIRE PUMPS
AND REPAIR HOUSE TANKS**

LOCATION: **EMPIRE STATE PLAZA
ALBANY, NY 12242**

CLIENT: **NEW YORK STATE
OFFICE OF GENERAL SERVICES**

MARK	DATE	DESCRIPTION
	03/13/2012	BID DOCUMENT

PROJECT NUMBER:	43003 - E
DESIGNED BY:	DRN
DRAWN BY:	VA
FIELD CHECK:	JP
APPROVED:	DK

SHEET TITLE:
**AGENCY BUILDINGS
FLOOR PLANS**

DRAWING NUMBER:
FA-102

