



SITE SAFETY PLAN - CURTAIN WALL

MoMA EXPANSION

11 WEST 53RD STREET, NEW YORK, NY 10019

BLOCK: 1269
LOT: 20
COMMUNITY BOARD: 105
ZONING MAP: 8C
STORIES: 10
HEIGHT: 160'-4"
OCCUPANCY/USE: SPECIAL MIDTOWN DISTRICT
CONSTRUCTION: I-B: 2 HR PROTECTED

DOB APPLICATION NUMBER: 121190193 ALTERATION
BIN NUMBER: 1081128
HOUSE NUMBER: 11 WEST 53RD STREET
DRAFTING COMPANY: TURNER CONSTRUCTION COMPANY
CONTACT: PETER THEISZ | 212-229-6000



DOB (BROOKLYN): (212) 393-2614
 AMBULANCE: 911
 BEST SQUAD: (212) 669-7043 ← (212) 602-0431
 FIRE: (212) 570-4300
 DOT: (212) 839-7250
 POLICE: (212) 477-7411

THE MUSEUM OF MODERN ART
11 W 53rd St New York, NY 10019 Telephone: (212) 355-7570

CONTACT: CHARLES KNEAVES
SENIOR PROJECT MANAGER FOR CONSTRUCTION
OFFICE: (212) 408-6455
CELL: (917) 364 0271

TURNER CONSTRUCTION
1270 AVENUE OF AMERICAS, NEW YORK, NY 10020

PROJECT EXECUTIVE: PETER THEISZ
PHONE: (646) 739-4902

PROJECT MANAGER: PETER THEISZ
PHONE: (646) 739-4902

PROJECT SUPERINTENDENT: DON LOMANTO
PHONE: (646) 210-4173

**CONSTRUCTION SAFETY
SUPERINTENDENT/
FIRE SAFETY MANAGER:** JIM PELLECCCH
PHONE: (732)-539-3141
LICENSE #: 25400
FIRE SAFETY LICENSE #: 86612397

**CURTAIN WALL
SUBCONTRACTOR:**  **FRENER & REIFER**

PROJECT MANAGER: UBALDO SANCHEZ
PHONE: (+49) (821)-747-7830

1. NO WORK WILL BEGIN PRIOR TO RECEIVING APPLICABLE PERMITS
2. PERMIT LOG WILL BE SUBMITTED TO BEST SQUAD ON WEEKLY BASIS AS DETERMINED BY THE DIRECTOR OF BEST SQUAD.
3. ORGANIZATIONAL CHART WILL BE SUBMITTED TO THE BEST SQUAD ON A MONTHLY BASIS.

11 WEST 53RD STREET	CORE & SHELL AND FACADE WORK ON 25
121190193 ALT.1	WEST 53RD STREET (ISSUED)
122559613 ALT.2	BAUHAUS STAIR (ISSUED)
122559622 ALT.2/D/14	SPRINKLER/STANDPIPE APPLICATION (ISSUED)
122572322 ALT.2	FIRE ALARM APPLICATION (ISSUED)
122617640 ALT.3	FENCE BY SAFEWAY (ISSUED)
122626890 ALT.2	SUPPORT OF EXCAVATION DRAWINGS (ISSUED)
140441234 ALT.2	FOUNDATIONS (ISSUED)
CN#0548 17	CRANE PERMIT (ISSUED)

45 WEST 53RD STREET	
121185341	ALT.1 ORIGINAL BUILDING DEMO (REOPENED)
	FOR ALT 2 GROUND FLOOR AND CELLAR SLAB
	DEMO) (ISSUED)
140183959	ALT 2 DEMOLITION MEANS AND METHODS
	(ISSUED)

- THE WORK WILL COMPLY WITH ALL APPLICABLE SECTION OF CHAPTER 33 OF THE NYC BUILDING CODE AND ALL OSHA 1926 STANDARDS FOR CONSTRUCTION
- ALL BARRIERS LOCATED IN THE STREET MUST BE INSTALLED AFTER DOT REGULATIONS AND MANUFACTURERS SPECIFICATIONS.
- NO CRANE MAY OPERATE UNTIL THE SITE SAFETY PLAN MATCHES THE APPROVED CN, OW "LIMITED USE" OR MASTER RIGGING OPERATIONS.

1. CONSTRUCTION WORK AT THE EXISTING MOMA FACILITY WILL COMMENCE ON OR ABOUT JANUARY 1, 2016
2. SCOPE OF ALTERATION WORK INCLUDES THE FOLLOWING:
 - A. NEW 10 STORY (160'-4 HIGH), STEEL ADDITION STRUCTURE ONTO EXISTING MUSEUM BUILDING.
(PREVIOUS 45 W 53RD STREET SITE. NEW ADDITION STRUCTURE INCLUDES NEW EXCAVATION /
FOUNDATION WORK, STEEL SUPERSTRUCTURE WITH METAL DECK AND CONCRETE FLOORS, AND CURTAIN
WALL SYSTEMS.
 - a. DEMOLITION OF EXISTING BUILDING DOWN TO GROUND FLOOR LEVEL AT FORMER 45 W 53RD
STREET SITE WAS PREVIOUSLY PERFORMED UNDER SEPERATE APPLICATION / JOB NUMBERS.
(REFER TO APPLICATION SCHEDULE ON SHEET SSP-003.00)
 - b. DEMOLITION OF EXISTING GROUND FLOOR AND CELLAR SLABS AT FORMER 45 W 53RD STREET
SITE WAS PREVIOUSLY PERFORMED UNDER SEPERATE APPLICATION / JOB NUMBERS. (REFER
TO APPLICATION SCHEDULE ON SHEET SSP-003.00)
 - B. INTERIOR RENOVATION WORK WITHIN EXISTING MUSEUM FACILITY
 - C. INTERIOR RENOVATION, STOREFRONT AND FACIDE WORK AT EXISTING MUSEUM BUILDING
 - D. INTERIOR FIT OUT INSIDE NEW MIXED USE TOWER BEING BUILT BY ANOTHER CONTRACTOR AT 53 W
53RD STREET SITE.
 - a. NEW BUILDING IS NOT PART OF THIS WORK AND IS BEING BUILT BY ANOTHER CONTRACTOR
UNDER APPLICATION NUMBER# 121327224 NB

REFER TO KEY PLAN AND APPLICATION SCHEDULE ON SHEET SSP-003.00 FOR FURTHER INFORMATION AND DOB
JOB# SCHEDULE.

3301.3	SITE SAFETY MANAGER, REFER TO SSP-001 NOTES UNDER "CONTRACTOR".
3301.9	REQUIRED SIGNS: REFER TO DRAWINGS AND DETAIL SHEET SSP-500.00 FOR LOCATIONS AND DETAILS.
3303.2	UTILITIES: REFER TO DRAWINGS FOR TEMPORARY UTILITIES.
3303.2.4	SANITARY FACILITIES SHALL BE PROVIDED IN ACCORDANCE WITH THE NEW YORK CITY PLUMBING CODE.
3303.3	OBSTRUCTION OF SIDEWALKS AND STREETS: REFER TO DRAWINGS FOR LOCATIONS.
3303.4	HOUSEKEEPING: REFER TO SSP-001.02 NOTE 11 UNDER "MEANS AND METHODS".
3303.5	REMOVAL OF WASTE MATERIAL: REFER TO SSP-001.02 NOTE 12 UNDER "MEANS AND METHODS".
3303.7	FIRE PREVENTION AND FIRE PROTECTION: REFER TO SSP-001.02 NOTES 6 AND 7 UNDER "MEANS AND METHODS".
3303.8	STANDPIPE SYSTEM DURING CONSTRUCTION: REFER TO SSP-001.02 NOTE 6 UNDER "MEANS AND METHODS".
3303.11	MAINTENANCE OF EXITS DURING CONSTRUCTION: REFER TO SSP-001 NOTE 5 UNDER "MEANS AND METHODS".
3303.12	TEMPORARY ELEVATOR OR HOIST: SEE SSP-210.00.
3304	EXCAVATION: REFER TO SSP-001.02 NOTE 13 UNDER "MEANS AND METHODS".
3304.3	SUFFICIENT CONTAINERS SHOULD BE AVAILABLE FOR STORAGE OF ALL GARBAGE AND DEBRIS
3304.4.4	GUARDRAILS TO BE MAINTAINED PER CODE.
3305	ERECTION OPERATIONS: NOT INCLUDED IN THIS FILING.
3306	DEMOLITION: ALL EXISTING BUILDINGS ON PROJECT SITE WERE PREVIOUSLY DEMOLISHED
3307	PROTECTION OF PEDESTRIANS: REFER TO SSP-001 NOTES 15 AND 16 UNDER "MEANS AND METHODS".
3308	SAFETY NETTING: REFER TO SSP-001.02 NOTE 18 UNDER "MEANS AND METHODS".
3309	PROTECTION OF ADJOINING PROPERTY: REFER TO SSP-001.02 NOTE 16 UNDER "MEANS AND METHODS".
3314.4.5	REQUIREMENTS FOR WORKERS: WORKERS WHO ERECT, REPAIR, MAINTAIN, MODIFY OR REMOVE SUPPORTED SCAFFOLDS 40' OR MORE IN HEIGHT SHALL, AT A MINIMUM, HAVE COMPLETED A DEPARTMENT APPROVED TRAINING PROGRAM OR COURSE THAT IS AT LEAST 32 HOURS LONG, AND SHALL COMPLETE A DEPARTMENT APPROVED 8HOUR REFRESHER COURSE EVERY 4 YEARS THEREAFTER.
3314.4.6	REQUIREMENTS FOR WORKERS WHO USE A SUPPORTED SCAFFOLD: EVERY WORKER WHO USES A SUPPORTED SCAFFOLD TO PERFORM HIS OR HER JOB TASKS SHALL COMPLETE A DEPARTMENT APPROVED 4 HOUR TRAINING PROGRAM OR COURSE AND A DEPARTMENT APPROVED 4 HOUR REFRESHER PROGRAM OR COURSE EVERY 4 YEARS THEREAFTER.
3316	HOISTING EQUIPMENT: REFER TO DRAWING SSP-210.00
3319	CRANES AND DERRICKS: REFER TO DRAWING SSP-210.00

MATERIAL HANDLING PLAN AS REQUIRED RS18-7 SECTION 26.7

1. (FOR LUFFING BOOM CRANES) BEFORE A LOADED BOOM IS SWUNG OVER A HOIST, THE HOIST CAGE(S) MUST BE BROUGHT DOWN TO ITS LOWEST LEVEL, AND EVERYONE MUST EXIT THE HOIST.

A. IF ANYTHING IS TO BE OVER THE HOIST OVERHEAD PROTECTION MUST BE IN PLACE ON THE HOIST AND RUNBACK.

2. AT NO TIME CAN ANY CONSTRUCTION EQUIPMENT COME WITHIN TWO FEET SIX INCHES (30") OF ANY MOVING PART OF THE HOIST (EXCLUDING HOIST SETUP AND JUMPING OF THE HOIST).

3. AT ANY TIME, IF ANY CONSTRUCTION EQUIPMENT THAT HAS A WORKING RANGE PROJECTING WITHIN FIFTEEN FEET OF THE HOIST, A PROTOCOL MUST BE ESTABLISHED. (SEE BELOW) THIS IS A MINIMUM STANDARD. IF ANY EQUIPMENT THAT HAS A WORKING RANGES WITHIN THE FIFTEEN FOOT BUFFER, IT MUST BE INCLUDED IN THE PLAN.

4. THE IN-SERVICE AND OUT OF SERVICE DISTANCE OF A CRANE PASSING OVER A HOIST, SHALL BE DETERMINED BY THE LICENSED PROFESSIONAL FOR THE CRANE AND LISTED IN THIS PROTOCOL.

5. ALL CRANE SIGNAL PERSONNEL AND HOIST OPERATOR(S) MUST BE IN RADIO COMMUNICATION WITH EACH OTHER DURING OPERATIONS WITHIN FIFTEEN FEET OF THE HOIST.

6. WHENEVER A PIECE OF CONSTRUCTION EQUIPMENT COMES WITHIN FIFTEEN FEET OF THE HOIST, AT LEAST ONE SIGNAL PERSON MUST BE ASSIGNED TO THAT OPERATION.

7. IF A LOADED BOOM IS SWUNG OVER A HOIST, SEE OPTION ONE, AND WHEN THE LOAD IS OFF THE BOOM, THE SIGNAL PERSON LETS THE HOIST OPERATOR KNOW THAT THEY CAN PRECEDE AS NORMAL.

8. IF ANY CONSTRUCTION EQUIPMENT IS TO BE PERMANENTLY LOCATED WITHIN 15' OF THE HOIST IT MUST BE LISTED IN THIS PROTOCOL.
(STATE WHETHER OR NOT THIS IS THE CASE)

1. PRIOR TO PERFORMING ANY WORK ON THE PROJECT ALL WORKERS SHALL HAVE COMPLETED, WITHIN THE PREVIOUS FIVE CALENDAR YEARS, A TEN HOUR COURSE APPROVED BY THE UNITED STATES DEPARTMENT OF LABOR OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION IN CONSTRUCTION INDUSTRY SAFETY AND HEALTH, OR BY THE COMMISSIONER COVERING SUBSTANTIALLY THE SAME MATERIAL. SUCCESSFUL COMPLETION OF SUCH TRAINING COURSE SHALL BE EVIDENCED BY (A) PRESENTATION OF A BONA FIDE COURSE COMPLETION CARD, (B) COPY OF SUCH CARD, (C) A TRAINING ROSTER, ATTENDANCE RECORD OR OTHER DOCUMENTATION FROM THE CERTIFIED TRAINER, OR (D) OTHER VALID PROOF WHICH MAY BE APPROVED BY THE COMMISSIONER. SUCH EVIDENCE SHALL BE READILY AVAILABLE TO THE COMMISSIONER UPON REQUEST.

2. ALL WORKERS EMPLOYED ON THE SITE WILL RECEIVE A SITE-SPECIFIC SAFETY ORIENTATION PROGRAM. THIS PROGRAM SHALL INCLUDE A REVIEW OF ANY HAZARDOUS ACTIVITIES OF THE JOB THAT ARE RELEVANT TO THE TASKS AND ACTIVITIES TO BE PERFORMED. ALL WORKERS MUST ATTEND SUCH A PROGRAM NO LATER THAN SEVEN DAYS AFTER COMMENCING THEIR EMPLOYMENT.

3.AS PER 3310.2(7) OF NE YORK CITY BUILDING CODE, SITE SAFETY COORDINATORS AND MANAGERS MUST IMMEDIATELY REPORT INCIDENTS TO THE BUILDING DEPARTMENT. A CALL MUST BE MADE TO THE CALL CENTER 212-566-3199

1. NORMAL WORK HOURS WILL BE BETWEEN THE HOURS OF 0700 AND 1800.
2. AFTER HOURS WORK WILL BE PERFORMED IN ACCORDANCE WITH D.O.B. REQUIREMENTS.
3. CONTINUOUS TRUCK IDLING WILL NOT BE PERMITTED ON PUBLIC STREETS.
4. EXISTING BUILDING STAIRS WILL BE CONNECTED TO FLOORS AS THEY ARE ERECTED.
5. SIGNS WILL BE POSTED TO INDICATE EMERGENCY EGRESS PATHS FROM THE SITE.
6. TEMPORARY STANDPIPE WILL BE UTILIZED FOR THE ADDITION.
7. FIRE EXTINGUISHERS WILL BE LOCATED IN ACCORDANCE WITH D.O.B. REQUIREMENTS.
8. SMOKING WILL NOT BE PERMITTED ON SITE.
9. SANITARY FACILITIES WILL BE PROVIDED IN ACCORDANCE WITH OSHA REGULATIONS.
10. WATER SOURCES WILL BE AVAILABLE AT THE PROJECT SITE.
11. HOUSEKEEPING MAINTENANCE: HOUSEKEEPING AND SNOW REMOVAL WILL BE SUB-CONTRACTED UNDER TURNER.
12. WASTE MATERIAL WILL BE REMOVED FROM THE BUILDING IN CONTAINERS.
13. DUST PRODUCING OPERATIONS WILL BE WETTED DOWN TO THE EXTENT NECESSARY TO CONTROL THE DUST.
14. MATERIAL STORAGE WILL NOT INTERFERE WITH PATH TO EMERGENCY STAIRS AND EXITS.
15. IN AREAS WHERE SPECIAL DANGER TO THE PUBLIC EXISTS, DESCRIPTIVE WARNING SIGNS WILL BE POSTED CONTAINING THE WORD "DANGER" IN PROMINENT LETTERS AND WILL BE ILLUMINATED FROM SUNSET TO SUNRISE WHERE IN OR ADJACENT TO A PUBLIC WAY. BARRICADES WILL BE USED TO KEEP THE PUBLIC AWAY.
16. A FLAGPERSON WILL BE PROVIDED WHEN INTERMITTENT OPERATIONS ARE CONDUCTED ON OR ADJACENT TO AREAS OPEN TO PERSONS OTHER THAN WORKERS.
17. A STANDARD GUARDRAIL WILL CONSIST OF TOP RAIL ENGINEERED TO WITHSTAND A FORCE OF AT LEAST 200 POUNDS APPLIED AT ANY POINT ALONG ITS TOP EDGE. THE GUARDRAIL WILL BE 3'-6" +/- 3" ABOVE THE PLATFORM. THERE WILL BE AN IN INTERMEDIATE RAIL AT 1'-9" +/- 3" ABOVE THE PLATFORM. GUARDRAILS WILL EMPLOY EITHER A STANDARD 5 1/2" TOEBOARD OR A ZERO CABLE INSTALLED AT THE PLATFORM LEVEL. TOEBOARDS AND/OR ZERO CABLES WILL BE SUPPORTED BY POSTS SPACED NO MORE THAN 8'-0" APART.
18. HORIZONTAL SAFETY NETTING PROJECTING NOT LESS THAN 10' FROM THE EDGE OF FLOOR AND WILL BE MAINTAINED IN ACCORDANCE WITH D.O.B. REQUIREMENTS.
19. ANY SCAFFOLDING GREATER THAN 40'-0" WILL BE ERECTED IN ACCORDANCE WITH D.O.B. REQUIREMENTS.
20. NO CRANE MAY OPERATE UNTIL THE SITE SAFETY PLAN MATCHES THE APPROVED CN, OR "LIMITED USE" OR MASTER RIGGING OPERATIONS.
21. AT END OF EACH WORK SHIFT THE SITE SAFETY MANAGER WILL INSPECT WORK AREAS. INSPECTION LOG WILL BE MAINTAINED ON SITE.
22. OVERHEAD PROTECTION TO FOLLOW OSHA REQUIREMENTS.
23. TEMPORARY PEDESTRIAN WALKWAYS AND SIDEWALK BRIDGES WHERE APPLICABLE WILL BE PROVIDED TO SAFE PASSAGE AROUND THE SITE DURING CONSTRUCTION.
24. ALL BARRIERS LOCATED IN THE STREET MUST BE INSTALLED AS PER DOT REGULATIONS AND MANUFACTURE SPECIFICATIONS
25. ALL APPLICATIONS, PERMITS AND MEANS & METHODS SHALL BE OBTAINED PRIOR TO START OF ANY WORK
26. ANY WELDING, CUTTING, HOT WORKS WHICH MIGHT BE A POTENTIAL FIRE HAZARD AND ANY FIRE SUPPRESSION REQUIREMENTS SHALL BE IN ACCORDANCE WITH FDNY REQUIREMENTS

1. PARTIAL REMOVING SIDEWALK SHEDS REQUIRES NOTIFICATION TO THE BEST SQUAD AND AN INSPECTION BY THE BEST SQUAD.
2. PERMANENTLY REMOVING SIDEWALK SHEDS REQUIRES NOTIFICATION TO THE BEST SQUAD AND AN INSPECTION BY THE BEST SQUAD.
3. REMOVAL OF SITE SAFETY REQUIRES NOTIFICATION TO THE BEST SQUAD AND AN INSPECTION BY THE BEST SQUAD.

- 24 HOURS BEFORE START OF WORK, CONTRACTOR WILL SUBMIT A LETTER OF NOTIFICATION TO THE BEST SQUAD ON COMPANY LETTERHEAD AND A COPY OF FORM PW2 TO BEST SQUAD AT 280 BROADWAY, NEW YORK, NY.
- 24 HOURS BEFORE COMMENCING EXCAVATION PLEASE NOTIFY THE EXCAVATION CALL CENTER AT 212-227-4416.
- ALL WORKERS TO HAVE UP TO DATE 10 HR OSHA CARD



535 Madison Avenue, New York, NY 10022
Telephone: (212) 310-9642

CONSTRUCTION MANAGER:
TURNER CONSTRUCTION

375 Hudson Street, 6th Floor, New York, NY 10014
Telephone: (212) 229-6000

EXECUTIVE ARCHITECT:
GENSLER
1230 Avenue of the Americas, Suite 1500, New York, NY 10020
Telephone: (212) 492-1400

DESIGN ARCHITECT:
DILLER SCOFIDIO +
RENFRO ARCHITECTS, DPC
120 Broadway, New York, NY 10271
Telephone: (212) 595-4112

STRUCTURAL ENGINEER:
SEVERUND ASSOCIATES
469 Seventh Avenue, Suite 900, New York, NY 10018
Telephone: (212) 986-3700

MEP ENGINEER:
JAROS BAUM & BOLLES
80 Pine Street, New York, NY 10005
Telephone: (212) 530-9300

CIVIL ENGINEER:
LANGAN
360 West 31st Street, 8th Floor, New York, NY 10001
Telephone: (212) 479-5400

[illegible]

11-53 WEST 53RD STREET, NEW YORK, NY 10019

BIN Number	1088174
Submission Date	04/14/2016
Amended Date	08/03/2018
Drawn by	V.G.
Checked by	A.P.
Scale	

SSP-001.04



EXTERIOR FACADE INSTALLATION SEQUENCE

- EXISTING FACADE AND STOREFRONT REMOVAL
- INTERIOR FITOUT
- REFER SSP-301.00
- REFER TO NAPACH DESIGN GROUP OCCUPANT PROTECTION PLANS

- MASONRY WALL INSTALLATION
- METAL PANEL INSTALLATION
- 6TH FLOOR STOREFRONT
INSTALLATION
- REFER SSP-302.00

- CABLE WALL INSTALLATION
- REFER TO SSP-303.00

- FEATURE STAIR INSTALLATION
- HORIZONTAL GLASS INSTALLATION
- INTERIOR FITOUT
- REFER TO SSP-304.00
- REFER TO NAPACH DESIGN GROUP OCCUPANT PROTECTION PLANS

- BY OTHERS

- GROUND FLOOR STOREFRONT INSTALLATION
- INTERIOR FITOUT
- MAIN LOBBY STOREFRONT INSTALLATION
- NEW CANOPY INSTALLATION
- REFER TO SSP-305.00
- REFER TO NAPACH DESIGN GROUP OCCUPANT PROTECTION PLANS

PROJECT FILING SCHEDULE
12" = 1'-0"

CIVIL ENGINEER:
LANGAN
360 West 31st Street, 8th Floor, New York, NY 10001
Telephone: (212) 479-5400

John Young, RA
John Young
APPROVED
AMENDED PLAN
08/06/2018
BEST SSP

	MONTHS											
	1	2	3	4	5	6	7	8	9	10	11	12
SEQUENCE I	■	■										
SEQUENCE II		■	■	■								
SEQUENCE III				■	■	■	■					
SEQUENCE IV							■	■	■			
SEQUENCE V							■	■		■		
SEQUENCE VI							■	■	■	■	■	

- NEW BUILDING BY OTHERS (REFER TO SITE SAFETY PLANS UNDER APPLICATION #121327224 FOR PROTECTION DETAILS OF THIS SITE)
- PROTECTION OF NEW CURTAIN WALL BEING INSTALLED ON 53W 53RD ST BUILDING ADJACENT TO THE 11W 53RD ST SHALL BE BY 53W 53RD ST CONTRACTOR. PROTECTION SHALL ALSO BE APPLICABLE FOR WHOLE DURATION OF SUPERSTRUCTURE PHASE

ST-A

**NOTE: REFER TO OCCUPANT
PROTECTION PLAN DRAWING A-101C
BY NAPACH DESIGN GROUP FOR
INTERIOR WORK AND EGRESS PLAN OF
THIS AREA**









5' MINIMUM PEDESTRAIN
WALKWAY WILL BE MAINTAINED

PULATIONS

6'-wide access to fire hydrant
and FDNY connection



PROPOSED NEW FIRE
HYDRANT
FIRE DEPT CONNECTION
FIRE EXTINGUISHER
15' VEHICULAR GATE
7' MAN GATE
LIGHT POLE
SECURITY BOOTH
FLAG PERSON
SIDEWALK CLOSED
SIGNAGE

	PERMIT DISPLAY CASE
	TEMPORARY STANDPIPE LOCATION
	PEDESTRAIN MANAGER
	BUILD UP/EXTEND
	PEDESTRAIN WALKWAY
	SCAFFOLD STAIR / TEMPORARY STAIR SYSTEM
	VERTICAL PROTECTION
	HORIZONTAL PROTECTION
	SCAFFOLDING WITH NET PROTECTION
	20' WIDE ROOF PROTECTION

- ALL EQUIPMENT SHALL BE INSPECTED BY A COMPETENT PERSON DESIGNATED BY THE CONTRACTOR USING THE EQUIPMENT BEFORE IT IS USED AT THE SITE AND ON A PERIODIC BASIS THEREAFTER THROUGHOUT THE DURATION OF THE JOB. A RECORD OF SUCH INSPECTIONS SHALL BE KEPT AT THE SITE.
- A DAILY Huddle FOR THE OPERATORS AND THE WORKERS, WHO WORK WITH THE MACHINES/EQUIPMENT, SHALL BE MAINTAINED AND AT THE BEGINNING OF THE EQUIPMENT USE, DISCUSSING THE ACTIVITIES AND ANY POTENTIAL DANGER.
- WHILE MACHINERY IS OPERATING NO WORKERS SHALL GO BEHIND THE MACHINES OR IN BLIND AREAS WITHOUT SIGNALING THE OPERATOR AND MAKING POSITIVE EYE CONTACT.



- GLASS INSTALLATION FOR LEVEL 02 TO LEVEL 05

- FOR ALL SUPPORTING APPLICATIONS/PERMIT INFO., SEE SSP-001.04
- NO EQUIPMENT WILL BE OPERATED PRIOR TO OBTAINING RELEVANT PERMITS.
- NO CRANE OPERATIONS TO START UNTIL SITE SAFETY PLAN IS IN COMPLIANCE WITH THE LATEST APPROVED CN, OW "LIMITED USE", OR MASTER RIGGERING OPERATIONS.
- EQUIPMENT AND CRANE PERMIT NUMBERS TO BE CONFIRMED PER SEPARATE DOB APPLICATIONS.
- NO WORKER ACCESS WHILE CRANE IS IN OPERATION. JERSEY BARRIERS TO BE USED TO DENOTE CONTROLLED ACCESS ZONE. FLAGMEN WILL BE VISIBLE DURING CRANE OPERATIONS TO PROTECT PEDESTRAINS AND VEHICULAR TRAFFIC.
- ALL WORK IS TO BE DONE IN ACCORDANCE WITH CHAPTER 33 - SAFEGUARDS DURING CONSTRUCTION.
- ALL RAMPS, EGRESS AND RUNWAYS, SHALL COMPLY WITH SECTION BC 3315 (CHAPTER 33-SAFEGUARDS DURING CONSTRUCTION OR DEMOLITION). MAX SLOPE FOR RAMPS 1:4
- GUARDRAILS TO BE MAINTAINED AS PER CODE
- LOCATIONS OF TEMPORARY SYSTEM STAIRS MAY VARY DUE TO FIELD CONDITIONS. TWO POINTS OF EGRESS TO BE MAINTAINED AT ALL TIMES.
- NO PERIMETER PROTECTION IS REQUIRED FOR ADJACENT HINES BUILDING AND EXISTING MOMA BUILDING
- FIRE EXTINGUISHERS TO BE PROVIDED IN ACCORDANCE WITH NEW YORK CITY FIRE CODE
- WORK IN THIS AREA DOES NOT REQUIRE OPP/TPP SUBMISSION. PATHS OF EGRESS TO REMAIN UNCHANGED
- ALL APPLICATIONS, PERMITS AND MEANS & METHODS SHALL BE OBTAINED PRIOR TO START OF ANY WORK

DOOR SCHEDULE - CURTAIN WALL			
GATE	HEIGHT	WIDTH	REMARKS
MG-2	7' - 0"	3' - 0"	MAN GATE WITH CHAIN LINK FENCE
MG-4	7' - 0"	3' - 0"	MAN GATE WITH CHAIN LINK FENCE
MG-5	7' - 0"	3' - 0"	MAN GATE WITH CHAIN LINK FENCE
SG-2	8' - 0"	10' - 0"	CHAIN LINK SLIDING GATE
SG-4	8' - 0"	10' - 0"	CHAIN LINK SLIDING GATE
SG-5	10' - 0"	8' - 0"	CHAIN LINK SLIDING GATE

NOTE: DOOR SIZES MAY VARY SLIGHTLY AS PER PROVIDER'S STANDARD SIZES

1. DEMAG AC55 CRANE
2. SCISSOR LIFTS IN BUILDING A

SEE EQUIPMENT NOTES

LANGAN
360 West 31st Street, 8th Floor, New York, NY 10001
Telephone: (212) 479-5400

[illegible]

11-53 WEST 53RD STREET, NEW YORK, NY 10019

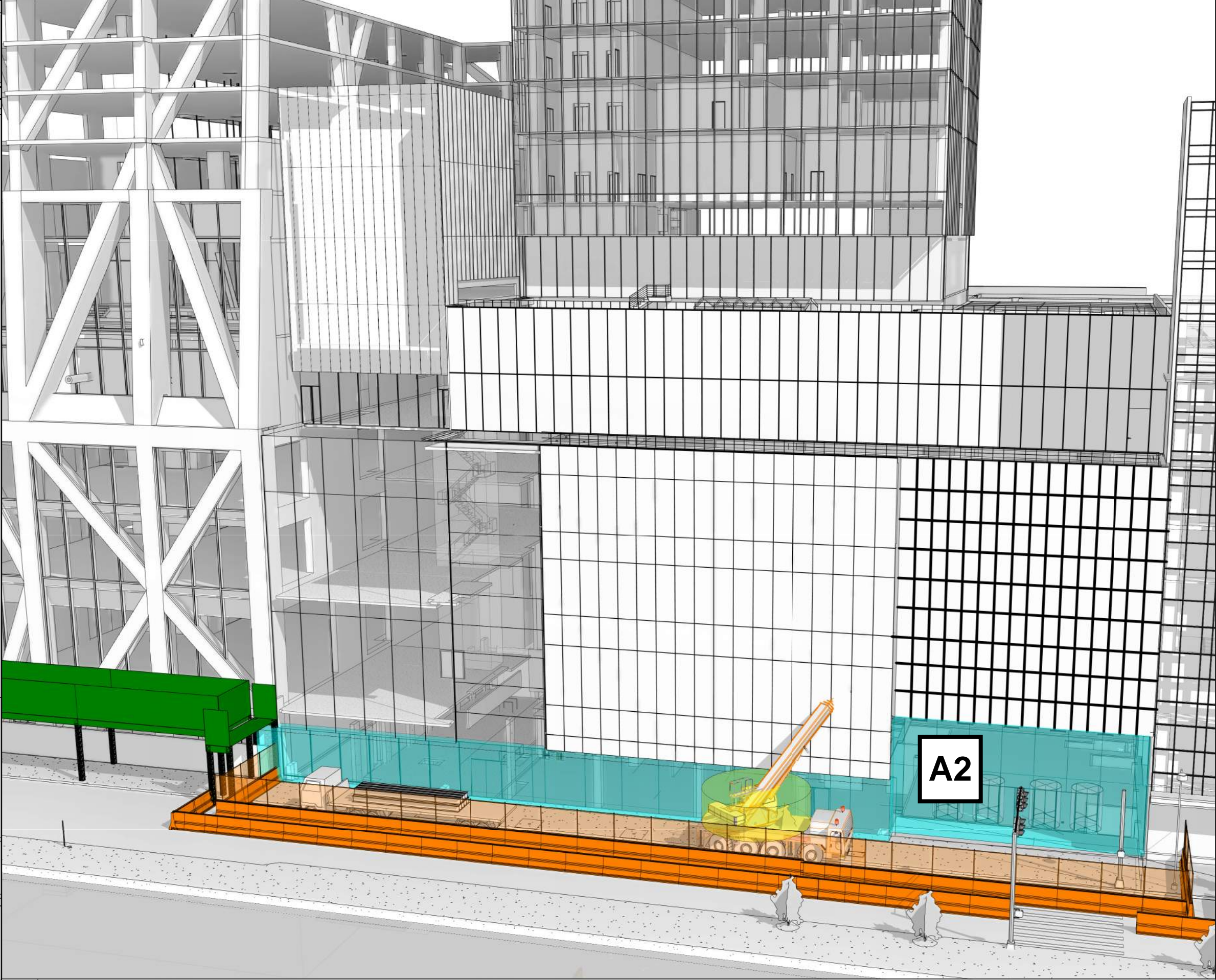
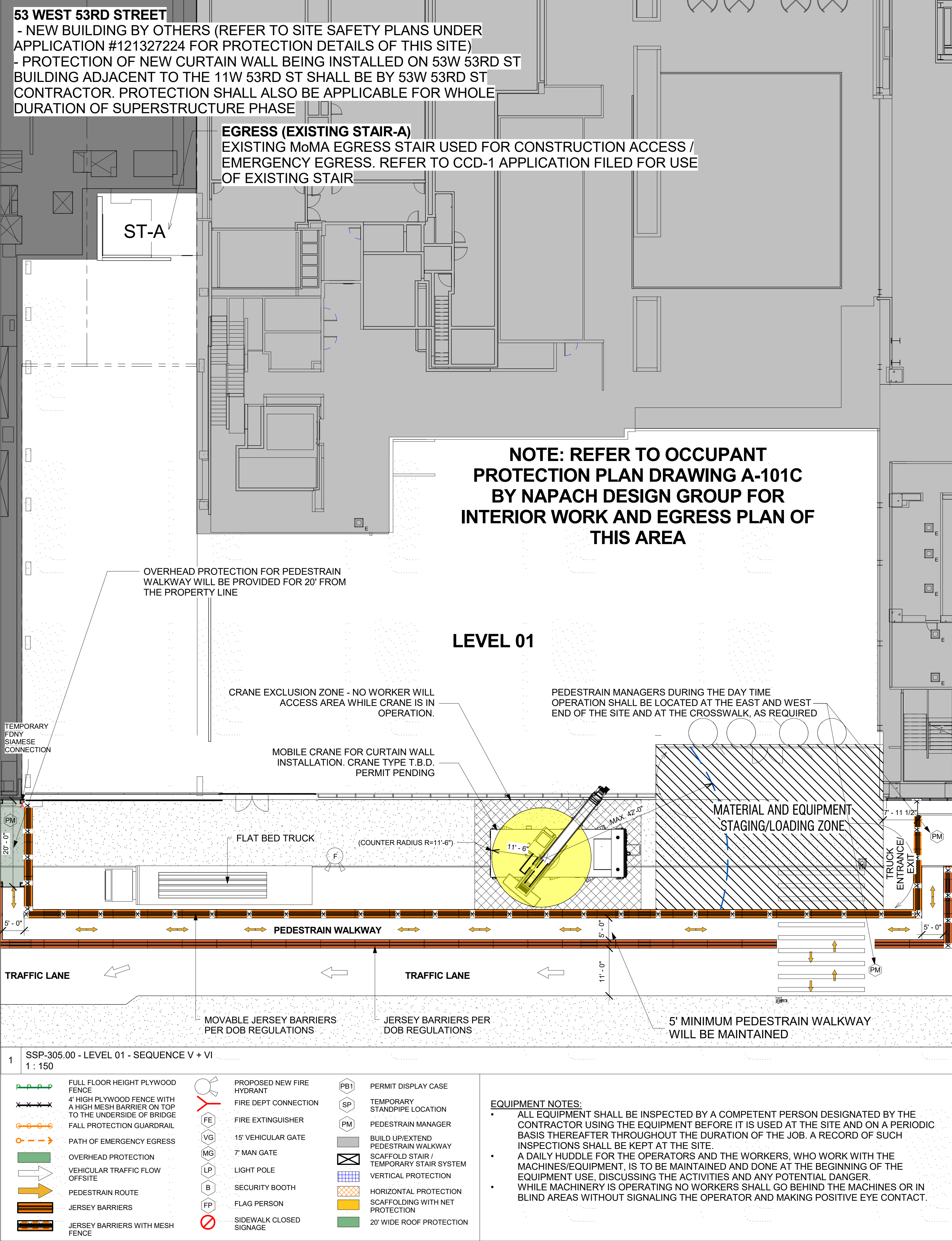
PHASE A1 - SEQUENCE IV - GLASS
INSTALLATION FOR LEVEL 02 TO
LEVEL 05

BIN Number	108817
Submission Date	08/03/201
Amended Date	08/03/201
Drawn by	V
Checked by	A

Scale	As indicated
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SSP-304.00





2	SEQUENCE V + VI - STOREFRONT AND CANOPY INSTALLATION
CURRENT OPERATIONS <ul style="list-style-type: none">GROUND FLOOR STOREFRONT INSTALLATION AND CANOPY INSTALLATION	
GENERAL NOTES <ul style="list-style-type: none">FOR ALL SUPPORTING APPLICATIONS/PERMIT INFO., SEE SSP-001.04NO EQUIPMENT WILL BE OPERATED PRIOR TO OBTAINING RELEVANT PERMITS.NO CRANE OPERATIONS TO START UNTIL SITE SAFETY PLAN IS IN COMPLIANCE WITH THE LATEST APPROVED CN, OW "LIMITED USE", OR MASTER RIGGING OPERATIONS.EQUIPMENT AND CRANE PERMIT NUMBERS TO BE CONFIRMED PER SEPARATE DOB APPLICATIONS.NO WORKER ACCESS WHILE CRANE IS IN OPERATION. JERSEY BARRIERS TO BE USED TO DENOTE CONTROLLED ACCESS ZONE. FLAGMEN WILL BE VISIBLE DURING CRANE OPERATIONS TO PROTECT PEDESTRAINS AND VEHICULAR TRAFFIC.ALL WORK IS TO BE DONE IN ACCORDANCE WITH CHAPTER 33 - SAFEGUARDS DURING CONSTRUCTION.ALL RAMPS, EGRESS AND RUNWAYS, SHALL COMPLY WITH SECTION BC 3315 (CHAPTER 33-SAFEGUARDS DURING CONSTRUCTION OR DEMOLITION). MAX SLOPE FOR RAMPS 1:4GUARDRAILS TO BE MAINTAINED AS PER CODELOCATIONS OF TEMPORARY SYSTEM STAIRS MAY VARY DUE TO FIELD CONDITIONS. TWO POINTS OF EGRESS TO BE MAINTAINED AT ALL TIMES.NO PERIMETER PROTECTION IS REQUIRED FOR ADJACENT HINES BUILDING AND EXISTING MOMA BUILDINGFIRE EXTINGUISHERS TO BE PROVIDED IN ACCORDANCE WITH NEW YORK CITY FIRE CODEWORK IN THIS AREA DOES NOT REQUIRE OPP/TPP SUBMISSION. PATHS OF EGRESS TO REMAIN UNCHANGEDALL APPLICATIONS, PERMITS AND MEANS & METHODS SHALL BE OBTAINED PRIOR TO START OF ANY WORK	

NOTE: WHEN FACADE WORK IS IN PROGRESS, NO OTHER WORK EXTERIOR WORK AND/OR MATERIAL LIFTING SHALL BE PERFORMED AT THE SAME TIME WITH 20' OF THE NEW FACADE BEING INSTALLED.	EQUIPMENT LIST: <ol style="list-style-type: none">MOBILE CRANE T.B.D.SCISSOR LIFTSFLAT BED TRUCKS SEE EQUIPMENT NOTES
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Key Plan:

No.	Description	Date
5	CURTAIN WALL REVISIONS	08/03/2018

MoMA EXPANSION

PHASE A2 - SEQUENCE V + VI - STOREFRONT AND CANOPY INSTALLATION

BIN Number	1088174
Date	08/03/2018
Drawn by	VG
Checked by	AP
Scale	As indicated

SSP-305.00

John Young, RA
John Young
APPROVED
AMENDED PLAN
08/06/2018
BEST SSP