

SCOPE OF WORK

THE CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, EQUIPMENT, TOOLS AND TEMPORARY WORK REQUIRED FOR THE COMPLETE INSTALLATION AND PROPER OPERATION OF AUTOMATIC SPRINKLER SYSTEMS IN STRICT ACCORDANCE WITH THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE, THE SUPPLEMENTAL UNIFORM BUILDING AND FIRE PREVENTION CODE OF THE LOCAL NFPA 13 AND ALL OTHER LOCAL AUTHORITIES HAVING JURISDICTION.

THE INSTALLATION SHALL BE DONE BY A QUALIFIED FIRM RECOGNIZED AS BEING FULLY EXPERIENCED IN THE INSTALLATION OF AUTOMATIC SPRINKLER SYSTEMS AND FAMILAR WITH THE REQUIREMENTS OF THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE, THE SUPPLEMENTAL UNIFORM BUILDING AND FIRE PREVENTION CODE LOCAL AND NFPA.

1. THE CONTRACTOR SHALL VISIT AND CAREFULLY REVIEW THE DRAWING TO BECOME FAMILIAR WITH THE BUILDING BEFORE SUBMITTING PROPOSAL. ALL REQUIRED BUILDING INFORMATION SHALL BE OBTAINED FROM THE OWNER.

2. THE WORK REQUIRED SHALL INCLUDE, BUT IS NOT LIMITED, THE FOLLOWING:

- A. SPRINKLER HEADS, PIPING, FITTINGS, HANGERS AND VALVES.
- B. DRIPS AND DRAINS.
- C. PIPE HANGERS AND SUPPORTS.
- D. PIPE SLEEVES AND ESCUTCHEONS.
- E. CUTTING AND PATCHING.
- F. ONE APPROVED TYPE SPRINKLER CABINET AND EXTRA HEADS. PROVIDE A DUPLICATE NUMBER OF COVER PLATES TO ACCOMMODATE THE CONLEALER TYPE HEADS. PROVIDE ONE SPRINKLER WRENCH.
- G. PREPARATION OF COMPLETE AND DETAILED SHOP DRAWINGS FOR INSTALLATION.
- H. PERFORMING ALL TESTS REQUIRED AND IN ACCORDANCE WITH THE REQUIREMENTS OF THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE, THE SUPPLEMENTAL UNIFORM BUILDING AND FIRE PREVENTION CODE OF THE TOWN HAVING JURISTICTION AND NFPA.
- I. PERFORMING OF HYDRAULIC PRESSURE LOSS CALCULATIONS INCLUDING ALL NEW AND EXISTING PIPING FOR SERVING ALL AREAS OF THIS WORK IF REQUIRED BY THE LOCAL BUILDING DEPARTMENT AND ANY OTHER AUTHORITIES HAVING JURSDICTION.

3. ALL WORK SHALL CONFORM TO THE "BUILDING CODE OF THE STATE OF NEW YORK", LATEST EDITION, AND LOCAL ORDINANCES AND REGULATIONS, EXCEPT WHERE THESE REQUIREMENTS ARE EXCEEDED BY THE DRAWINGS AND SPECIFICATIONS IN QUALITY AND/OR QUANTITY.

4. CONTRACTOR TO MAKE ALL FILINGS
PAY ALL FEES AND OBTAIN ALL PERMITS.

5. ALL WORK SHALL BE IN COMPLIANCE WITH THE OWNER'S REQUIREMENTS AND IN COOPERATION WITH THE OWNER'S REPRESENTATIVE.

6. ALL WORK SHOWN IS IN APPROXIMATE LOCATIONS. THE CONTRACTOR SHALL VISIT THE SITE AND THOROUGHLY FAMILIARIZE HIMSELF WITH EXISTING CONDITIONS AND LIMITATIONS BEFORE SUBMITTING HIS BID.

7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ROUTING NEW PIPING WITH OFFSETS, RISES AND DROPS AS REQUIRED TO AVOID ANY INTERFERENCES.

8.THE CONTRACTOR SHALL NOT SUPPORT NEW PIPING FROM DUCTWORK, PIPING, OR EQUIPMENT. WHERE INTERFERENCES OCCUR, PROVIDE TRAPEZE SUPPORTS FOR NEW WORK.

9. THE CONTRACTOR SHALL COORDINATE FINAL LOCATION OF SPRINKLER HEADS WITH ARCHITECTURAL DRAWINGS.

INSTALLATION

1. IT IS THE INTENT OF THE SPECIFICATIONS TO PROVIDE COMPLETE SYSTEMS, LEFT IN GOOD WORKING ORDER, READY FOR OPERATION.

2. THE CONTRACTOR SHALL BE COMPLETELY RESPONSIBLE FOR LOCATION OF ALL SPRINKLER HEADS, PIPING AND APPURTENANCES IN ACCORDANCE WITH THE LATEST ARCHITECTURAL ARRANGEMENT OF PARTITIONS, LIGHTS, CEILING DIFFUSERS AND GRILLES, AND IN SUCH A MANNER SO AS TO AVOID INTERFERENCES WITH ALL PIPING, DUCTWORK, BEAMS AND OTHER EQUIPMENT WITHIN THE CEILING SPACES.

3. THE DRAWINGS SHOW THE GENERAL RUN AND APPROXIMATE LOCATIONS OF NEW PIPES. DO NOT SCALE THE DRAWINGS TO DETERMINE EXACT POSITIONS AND CLEARANCES.

4. THE CONTRACTOR SHALL LOCATE ALL EQUIPMENT WHICH MUST BE SERVICED , OPERATED, OR MAINTAINED IN FULLY ACCESSIBLE LOCATIONS. SUCH EQUIPMENT SHALL INCLUDE, BUT NOT BE LIMITED TO VALVES AND DRAIN POINTS. MINOR DEVIATIONS FROM PLANS ARE PERMITTED TO ALLOW FOR BETTER ACCESSIBILITY.

5. ALL CUTTING AND PATCHING REQUIRED FOR THE PROPER INSTALLATION OF THE WORK SHALL BE DONE BY THIS CONTRACTOR. CONTRACTOR SHALL NOT DO ANY CUTTING THAT MAY IMPAIR THE STRUCTURAL INTEGRITY OF THE BUILDING. NO HOLES, EXCEPT FOR SMALL SCREWS, MAY BE DRILLED IN STRUCTURAL MEMBERS WITHOUT OBTAINING PRIOR APPROVAL.

6. CONTRACTOR SHALL COORDINATE SCHEDULING OF WORK WITH THE BUILDING OWNER. A PRELIMINARY SCHEDULE SHALL BE SUBMITTED TO THE OWNER WITHIN TWO WEEKS AFTER AWARD OF CONTRACT.

SERVICES AND FACILITIES IN THE BUILDING SHALL NOT BE DISCONNECTED OR INTERRUPTED WITHOUT THE PERMISSION OF THE OWNER AND THE OWNER UTILITY COMPANY SHALL BE GIVEN 72 HOURS PRIOR NOTICE TO REQUIRED INTERRUPTIONS. TEMPORARY INTERRUPTIONS SHALL BE MADE AT TIME AS APPROVED BY THE OWNER AND UTILITY COMPANY. THERE SHALL BE NO ADDITIONAL CHARGE BY THE CONTRACTOR TO ACCOMMODATE THE OWNER'S REQUIREMENTS AS THEY RELATE TO TEMPORARY INTERRUPTIONS.

THE CONTRACTOR SHALL ARRANGE TO WORK CONTINUOUSLY TO ASSURE THAT SERVICE INTERRUPTION TIME IS KEPT TO A MINIMUM.

7. NOISE SHALL BE KEPT TO A MINIMUM.

8. WITH THE EXCEPTION OF THE IMMEDIATE CONTRACT AREA, THE CONTRACTOR SHALL NOT USE ANY PART OF THE BUILDING AS A SHOP.

9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACEMENT AND REPAIR OF ALL MATERIALS AND EQUIPMENT REMOVED OR DAMAGED IN THE COURSE OF HIS WORK.

10. ALL CONTROL, DRAIN, TEST AND ALARM VALVES WHEN INDICATED OR REQUIRED SHALL BE PROVIDED WITH IDENTIFICATION SIGNS AS APPROVED BY THE LOCAL FIRE DEPARTMENT AND NFPA.

11. THE CONTRACTOR SHALL BE REQUIRED TO CLEAN UP ALL WORK AREAS AND REMOVE AND DISPOSE OF ALL EXCESS MATERIALS, DIRT AND DEBRIS.

RESPONSIBILITIES OF CONTRACTOR

1. THE CONTRACTOR SHALL SUBMIT THE REQUIRED NUMBER OF SHOP DRAWING INCLUDING COORDINATED PIPING LAYOUT INDICATING HEADS, DIMENSIONS, AND PIPE ELEVATIONS TO THE OWNER FOR APPROVAL PRIOR TO FABRICATION OF PIPING OR PURCHASING EQUIPMENT. DEVIATIONS FROM SHOP DRAWINGS TO MEET FIELD CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER PRIOR TO INSTALLATION.

2. THE ENTIRE SPRINKLER SYSTEM SHALL BE TESTED TO 200 PSI HYDROSTATIC PRESSURE. PRESSURE SHALL BE MAINTAINED AFTER DISCONNECTION OF THE PRESSURIZATION DEVICE WITHOUT ANY DROP IN PRESSURE FOR A MINIMUM OF TWO HOURS.

3. UPON COMPLETION OF THE WORK, THE CONTRACTOR SHALL PREPARE THE CERTIFICATE OF MATERIALS AND TESTS, AND SHALL SECURE THE FINAL INSPECTION AND APPROVAL BY ALL AGENCIES HAVING JURISDICTION INCLUDING THE LOCAL FIRE DEPARTMENT AND BUILDING DEPARTMENT.

MATERIALS

1. ALL PIPES, FITTINGS, VALVES AND OTHER APPURTENANCES SHALL BE OF THE MATERIALS AND WEIGHTS AS REQUIRED BY THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE, THE SUPPLEMENTAL UNIFORM BUILDING AND FIRE PREVENTION CODE OF THE LOCAL FIRE PREVENTION CODE. NFPA 13 AND ALL OTHER LOCAL AUTHORITIES HAVING JURISDICTION, NFPA STANDARDS AND SHALL MATCH EXISTING MATERIALS.

2. SPRINKLER PIPING SHALL BE OF STANDARD WEIGHT BLACK STEEL SCHEDULE 40 PIPE WITH APPROVED STANDARD WEIGHT CAST IRON, THREADED OR FLANGED SPRINKLER FITTINGS ON PIPING 2½" AND SMALLER. PIPING 3" & GREATER SHALL BE SCHEDULE 10 WITH PLAIN AND GROOVED FITTINGS. ALL UNDERGROUND--CLASS 50, CEMENT LINED DUCTILE IRON WITH MECHANICAL JOINTS. THE CONTRACTOR, AT HIS OPTION, MAY USE VICTAULIC COUPLINGS AND FITTINGS FOR ABOVEGROUND PIPING.

3. VALVES SHALL BE APPROVED O S & Y TYPE WITH IRON BODY.

4. ALL PIPES, FITTINGS AND VALVES SHALL BE DESIGNED TO WITHSTAND A WORKING PRESSURE OF NOT LESS THAN 175 PSI.

5. DIELECTRIC UNIONS SHALL BE PROVIDED FOR ALL CONNECTIONS BETWEEN PIPES, FITTINGS, HANGERS AND EQUIPMENT OF DISSIMILAR METALS.

6. METAL PIPE SUPPORTS, SWAY BRACES, HANGERS, CLAMPS, AND ALL OTHER ACCESSORIES SHALL BE UNDERWRITER'S LABORATORIES TESTED APPROVED PATTERN AND SO PLACED AS TO CONFORM WITH THE REQUIREMENTS OF NFPA PAMPHLET NO. 13.

7. PIPING PASSING THROUGH FLOORS, WALLS AND CEILINGS SHALL BE PROVIDED WITH ESCUTCHEONS AND SLEEVES.

8. ALL SPRINKLER HEADS SHALL BE UL AND FM APPROVED, SHALL HAVE ORDINARY TEMPERATURE RATING (135-170F) EXCEPT WHERE OTHERWISE NOTED ON THE DRAWINGS AND OR WHERE HIGHER DEGREE RATINGS ARE REQUIRED TO PREVENT ACCIDENTAL DISCHARGE OF THE HEADS.

UPRIGHT HEADS, ABOVE HUNG CEILINGS AND IN AREAS WITH NO CEILING, SHALL BE RELIABLE MODEL G SSU WITH 1/2-INCH ORIFICE.

NOTES:

1. IT IS THE INTENT OF THESE DRAWINGS & SPECIFICATIONS TO DESCRIBE MODIFICATIONS TO THE EXISTING AUTOMATIC FIRE SPRINKLER SYSTEM IN THIS BUILDING. THE ENTIRE CONTENTS OF THE PROJECT SPECIFICATIONS AND DRAWINGS, NFPA BULLETINS AND STATE & LOCAL CODES AND ORDINANCES SHALL BE CONSIDERED AN INTEGRAL PART OF THIS DOCUMENT.

2. ALL EQUIPMENT SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND WARNINGS.

3. ALL EQUIPMENT SHALL BE UL LISTED AND/OR FM APPROVED FOR FIRE PROTECTION IN AN NFPA-13 SETTING.

4. THE NEW PIPING SHALL BE PRESSURE TESTED AT 200 PSI FOR 2 HRS.

5. ALL PIPING SHALL DRAIN BACK TO THE DRAIN CONNECTION. WHERE NECESSARY, THE CONTRACTOR SHALL INSTALL 1" AUXILIARY DRAINS, PIPED TO THE NEAREST DRAIN FACILITY OR OUTDOORS.

6. THE LOCATION AND SPACING OF SUPPORT HANGERS SHALL CONFORM TO NFPA-13 (1989), (LATEST EDITION) FOR STEEL PIPE.

1-1/2" & LARGER HANGERS AT 15'-0" MAX.
1" & 1-¼" HANGERS AT 12'-0" MAX.

THE HANGERS SHALL BE SPLIT BAND TYPE, WITH THREADED ROD AND ATTACHED TO STRUCTURAL MEMBERS BY CLAMPS OR SHIELDS.

7. THE CONTRACTOR SHALL GIVE ADVANCE NOTICE OF ALL TESTS WHICH REQUIRE WITNESSES.

8. THE CONTRACTOR SHALL LIMIT HIS WORK TO AS HEREIN SHOWN.

9. NO WORK SHALL BEGIN UNLESS AND UNTIL ALL AUTHORITIES HAVING JURISDICTION HAVE REVIEWED AND APPROVED THESE DRAWINGS.

10. THE CONTRACTOR SHALL BE COMPLETELY RESPONSIBLE FOR ROUTINE INSPECTION & MAINTENANCE PER NFPA-13A AS WELL AS ALWAYS MAINTAINING 50' F THROUGHOUT THE PROJECT SPACE. ALL WATER SUPPLY SHUT OFF VALVES WHICH CONTROL THE SUPPLY OF WATER TO THIS SPRINKLER SYSTEM MUST HAVE A TAMPER PROOF SWITCH INSTALLED. SIDE WALL SPRINKLER HEADS SHALL HAVE EXTENDED COVERAGE.

11. WORK TO BE COMPLETED BY THIS CONTRACTOR INCLUDES HYDRAULIC CALCULATIONS, FIRE SPRINKLER SYSTEM, RPZ FILING ETC.

12. DEVIATIONS TO THIS DOCUMENT, MADE NECESSARY DUE TO FIELD CONDITIONS, SHALL BE RECORDED ON A CLEAN BLUEPRINT IN PENCIL AND SUBMITTED AS "AS-BUILT" DRAWINGS.

13. ALL PIPING AND EQUIPMENT SHALL BE PROTECTED FROM EARTHQUAKE DAMAGE PER NFPA-13 LATEST EDITION.

14. ALL SPRINKLER PIPE AND FITTINGS SHALL BE INSTALLED SO THAT THE SYSTEM MAY BE DRAINED PER NFPA-13-3.11.1.1.

15. ON DRY PIPE SYSTEM. SPRINKLER PIPE SHALL BE INSTALLED TO SLOPE TO DRAIN. TRAPPED PIPING SHALL BE DRAINED PER NFPA-13-3-11.3:

A. FOR TRAPPED SECTION OF PIPE THAT IS 5 GAL. OR LESS, PROVIDE A TEE WITH A PLUG AT THE END OF BRANCH LINE.

B. FOR TRAPPED SECTION OF PIPE THAT IS MORE THAN 5 GALS. AND LESS THAN 50 GALS, PROVIDE A VALVE AT LEAST 3/4" IN SIZE AND A PLUG.

C. FOR TRAPPED SECTION OF PIPE THAT IS MORE THAN 50 GALS., PROVIDE A VALVE THAT IS AT LEAST 1" IN SIZE AND PIPE TO ACCESSIBLE LOCATION.

16. THE SYSTEM SHALL BE HYDRAULICALLY CALCULATED AND SIGNED BY A LICENSED PROFESSIONAL ENGINEER FROM THE STATE OF NEW YORK.

17. CONTRACTOR SHALL SUBMIT PRELIMINARY LAYOUT OF SPRINKLER HEADS AND PIPING LAYOUT FOR REVIEW. IF CHANGES ARE REQUIRED THE MECHANICAL ENGINEER WILL NOTIFY THE CONTRACTOR.

18. CONTRACTOR SHALL BE RESPONSIBLE TO SIZE PIPES HYDRAULICALLY. IF INCREASE IN PIPE SIZE IS REQUIRED THEN IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR WITH NO ADDITIONAL COST.

19. ALL WORK INCLUDING AS BUILT DRAWINGS, SHALL BE SUBMITTED IN AUTO CAD.

20. VALVE TAGS : ALL VALVES SHALL BE TAGGED.

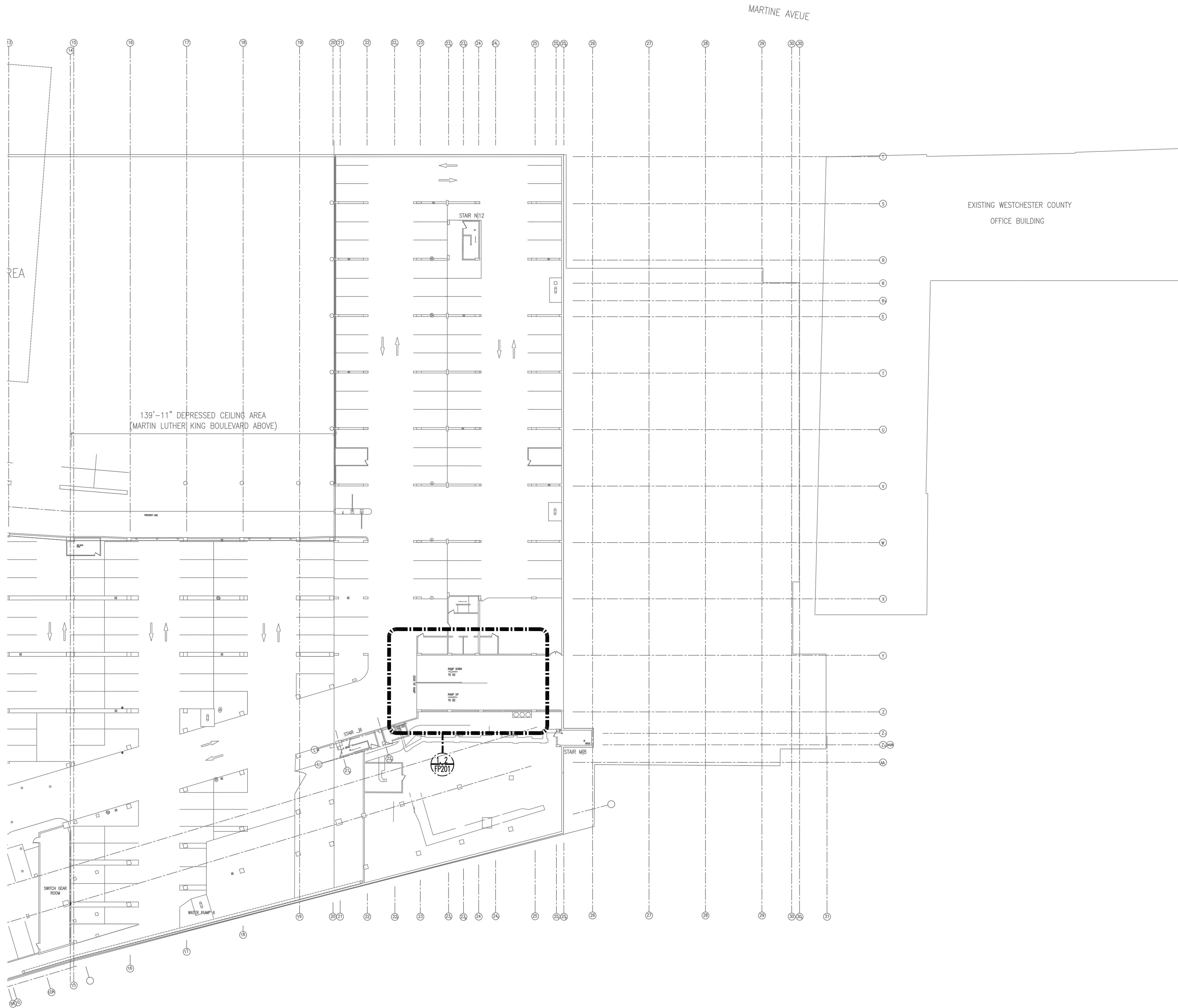
21. ALL WATER SUPPLY SHUT OFF VALVES WHICH CONTROL THE SUPPLY OF WATER TO THIS SPRINKLER SYSTEM MUST HAVE TAMPER SWITCH INSTALLED.

SYMBOL	DESCRIPTION
	PIPING BELOW GRADE
	SPRINKLER PIPING
	RECESSED SPRINKLER HEAD NEW
	UPRIGHT SPRINKLER HEAD NEW
	CONCEALED PENDENT SPRINKLER HEAD
	HORIZONTAL SIDEWALL SPRINKLER HEAD
	ELBOW UP
	ELBOW DOWN
	TEE UP
	TEE DOWN
	VALVE IN RISER
	GATE VALVE
	OS&Y GATE VALVE
	GLOBE VALVE
	CHECK VALVE
	BALL VALVE
	BUTTERFLY VALVE
	STRAINER
	FLOW SWITCH
	STORZ CONNECTION
	PIPE ANCHOR
	PIPE GUIDE
	PIPE SLEEVE THRU WALL
	UNION
	FLANGE CONNECTION
	PRESSURE GAUGE
	CONNECTION OF NEW TO EXISTING
	EXTENT OF DEMOLITION WORK
	TAMPER SWITCH

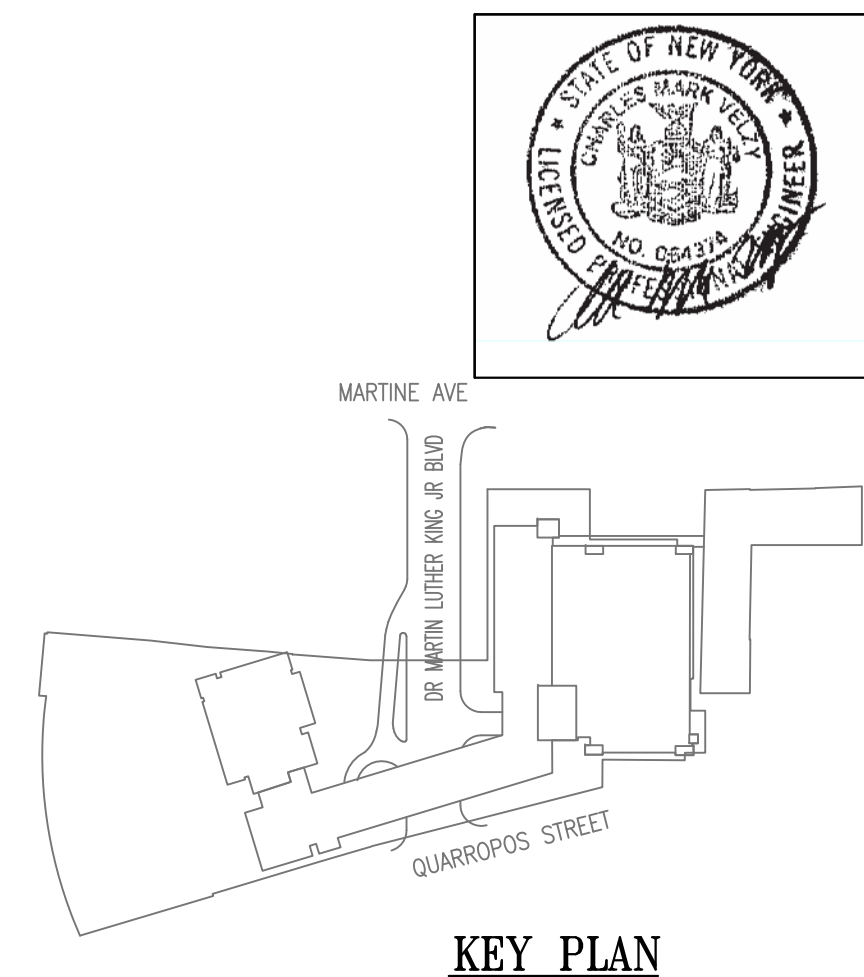
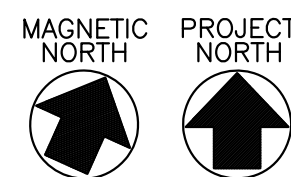
		ARCHITECTS	
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		STRUCTURAL ENGINEER	
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		MEP ENGINEERS	
		MARK VELZY CBK ENGINEERING, PC 44-46 FOSTER ROAD HOPEWELL JUNCTION, NY 12533 914-509-8161 (O) CBK REF NO. 18119	




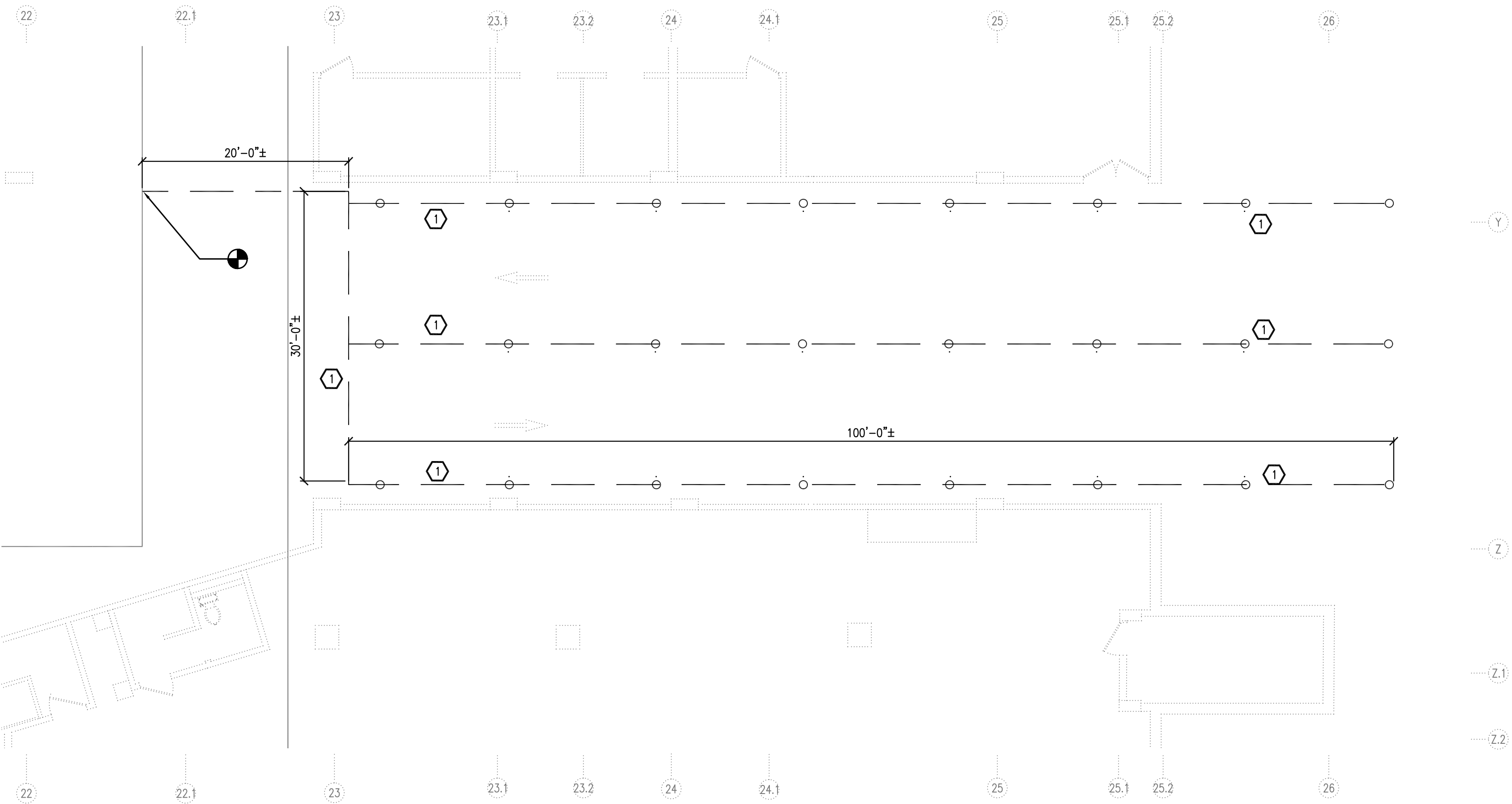
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	7/23/2020			FOR COMMISSIONER MEETING
REVISION NUMBER	DATE	MADE BY	APP'D BY	REVISION
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TITLE	TITLE	DATE		
WESTCHESTER COUNTY, NEW YORK DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION DIVISION OF ENGINEERING		CONTRACT NUMBER 19-515	SHEET NUMBER FP-100	
		SHEET NO. 69	OF 97	
PARKING GARAGE REHABILITATION - PHASE 1 MICHAELIAN OFFICE BUILDING 148 MARTINE AVENUE, WHITE PLAINS, NEW YORK SPECIFICATIONS, LEGEND AND NOTES		SCALE: AS NOTED DATE: 7-23-2020 TOWN FILE NO. 52-01-FP-416-0		



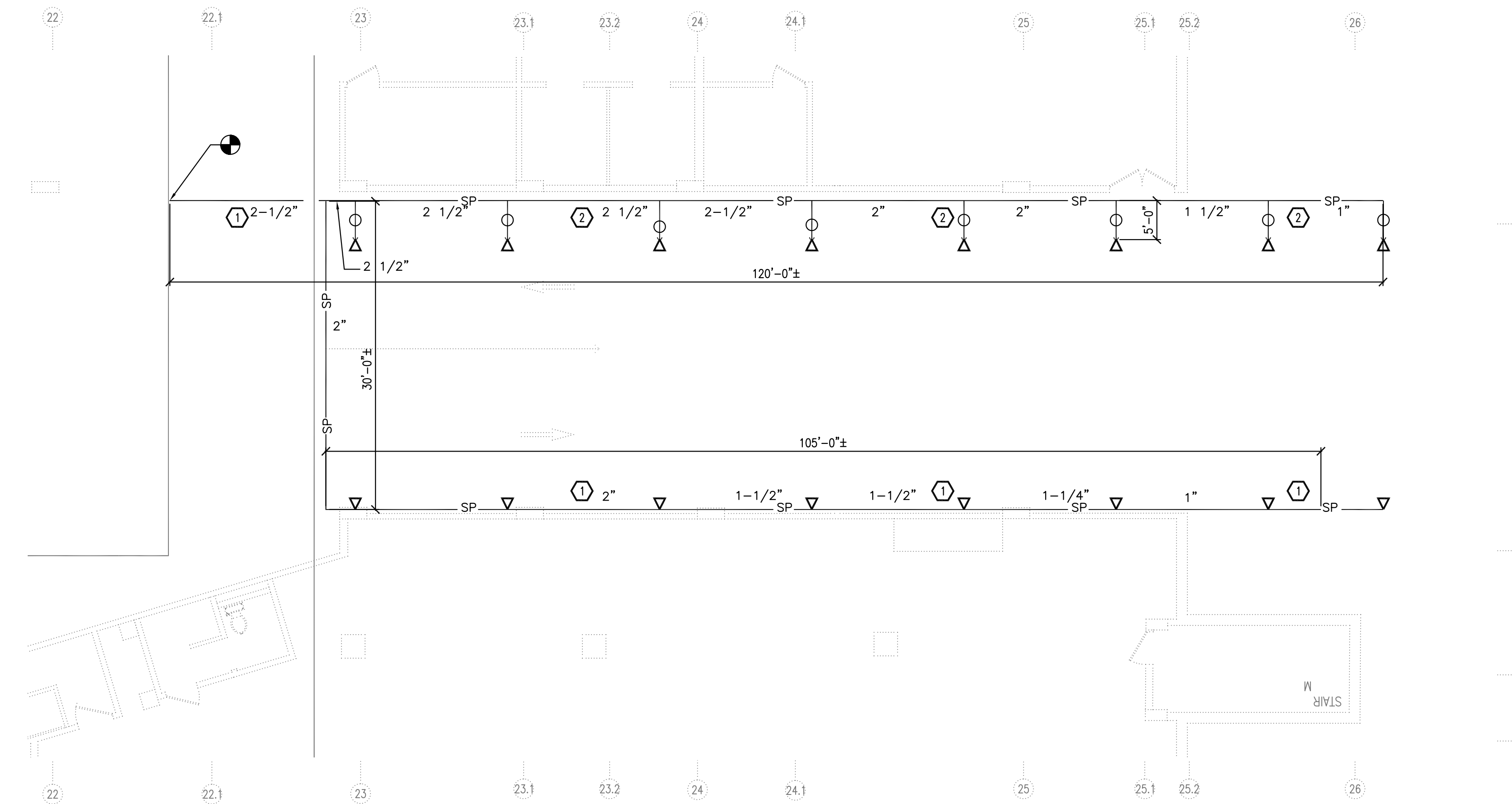
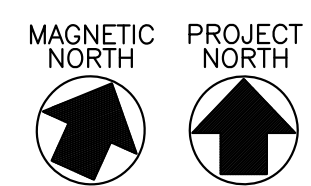
1 LOCATION PART PLAN PARKING LEVEL B3
(CONSTRUCTION)
SCALE: 1/32"=1'-0"



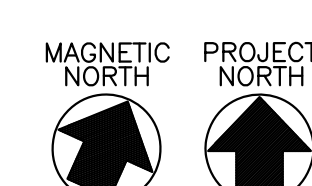
 Lothrop Associates LLP Architects 333 Westchester Avenue White Plains, New York 10604 914-741-1115		ARCHITECTS									
MICHAEL SCHULLER ATKINSON-NOLAND AND ASSOCIATES 32 OLD SLIP, 10TH FLOOR NEW YORK, NEW YORK 10005 917-647-9350		FORENSIC INVESTIGATION									
JEFFRY R. CARLSON, P.E. S.E. 60 WEST GOLF ROAD, SECOND FLOOR MOUNT PROSPECT, ILLINOIS 60056 847-274-0985		STRUCTURAL ENGINEER									
MARK VELZY CBK ENGINEERING, PC 44-46 FOSTER ROAD HOPEWELL JUNCTION, NY 12533 914-509-8161 (O)		MEP ENGINEERS									
		CBK REF NO. 18119									
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WESTCHESTER COUNTY, NEW YORK DEPARTMENT OF PUBLIC WORKS DIVISION OF ENGINEERING		CONTRACT NUMBER: 19-515 SHEET NUMBER: 70F 97 SCALE: AS NOTED DATE: 7-23-2020 TOWN FILE NO. 52-01-FP-417-0									
PARKING GARAGE REHABILITATION - PHASE 1 MICHAELIAN OFFICE BUILDING 148 MARTINE AVENUE, WHITE PLAINS, NEW YORK LOCATION PART PLAN PARKING LEVEL B3											



1 PART PLAN PARKING LEVEL B3
(DEMOLITION)
SCALE: 1/8"=1'-0"



2 PART PLAN PARKING LEVEL B3
(CONSTRUCTION)
SCALE: 1/8"=1'-0"

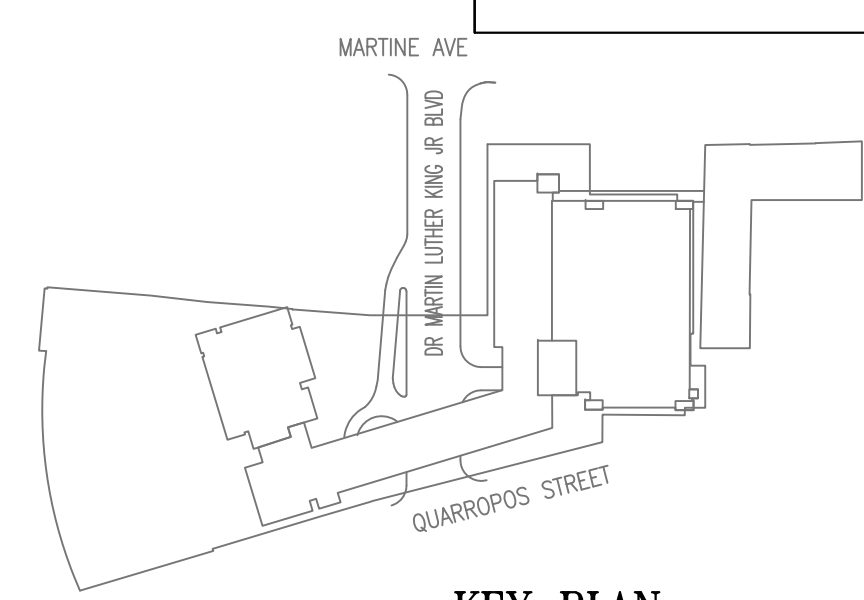


DEMOLITION WORK NOTES

- 1 REMOVE EXISTING SPRINKLER HEADS AND PIPING AS INDICATED. INSTALL NEW PIPING PRIOR TO REMOVALS TO LIMIT DOWN TIME WITH OUT SPRINKLERS IN THIS AREA.

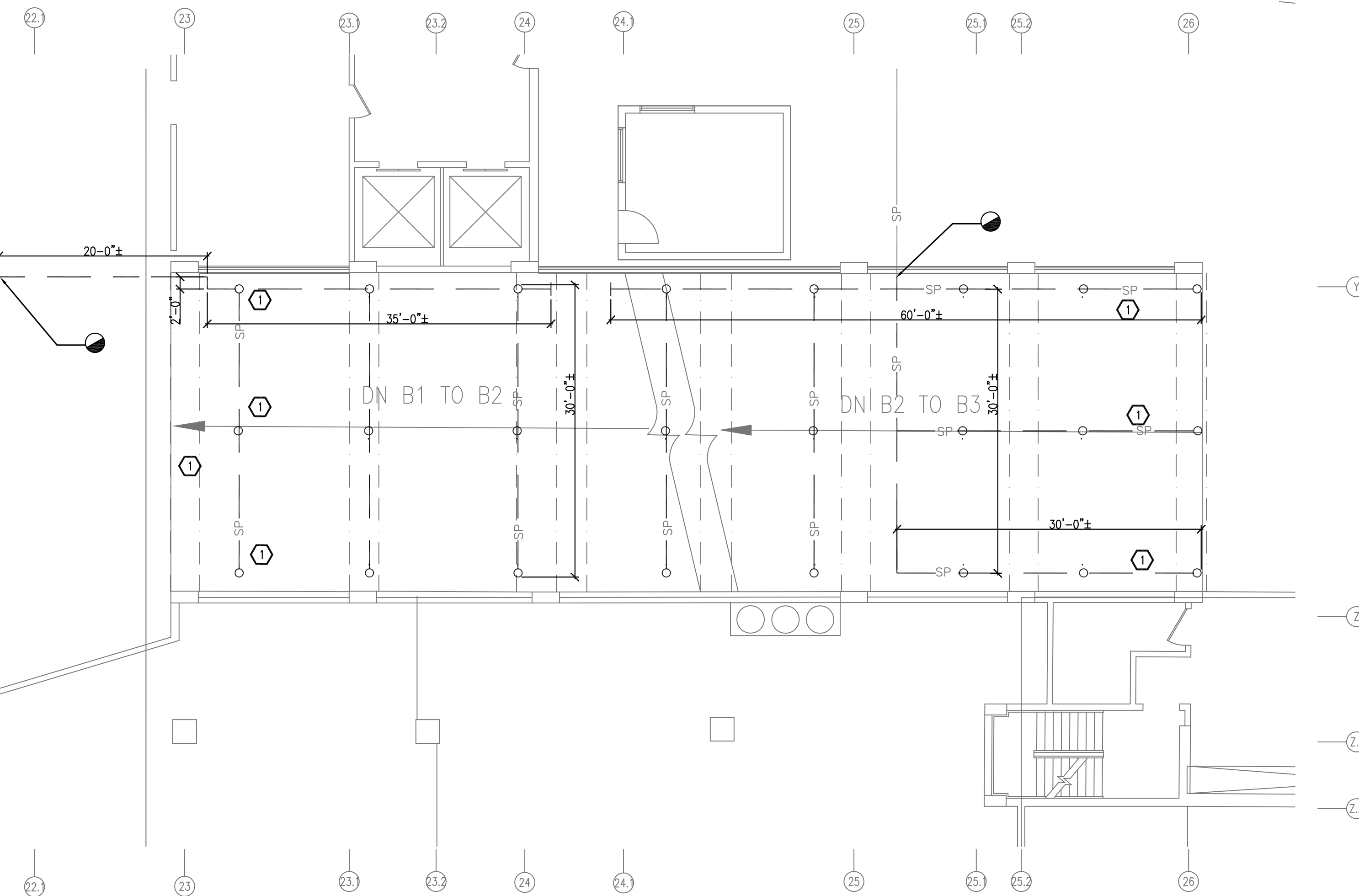
CONSTRUCTION WORK NOTES

- 1 INSTALL NEW SIDEWALL SPRINKLER HEADS AND PIPING PRIOR TO DEMOLITION OF EXISTING SPRINKLERS, NEW SIDEWALL SPRINKLERS SHALL REMAIN AS PERMANENT INSTALLATION.
- 2 EXTEND NEW BRANCH PIPING BEYOND CONDUIT RACK AND PROVIDE PENDANT HEAD AND SIDEWALL HEAD.

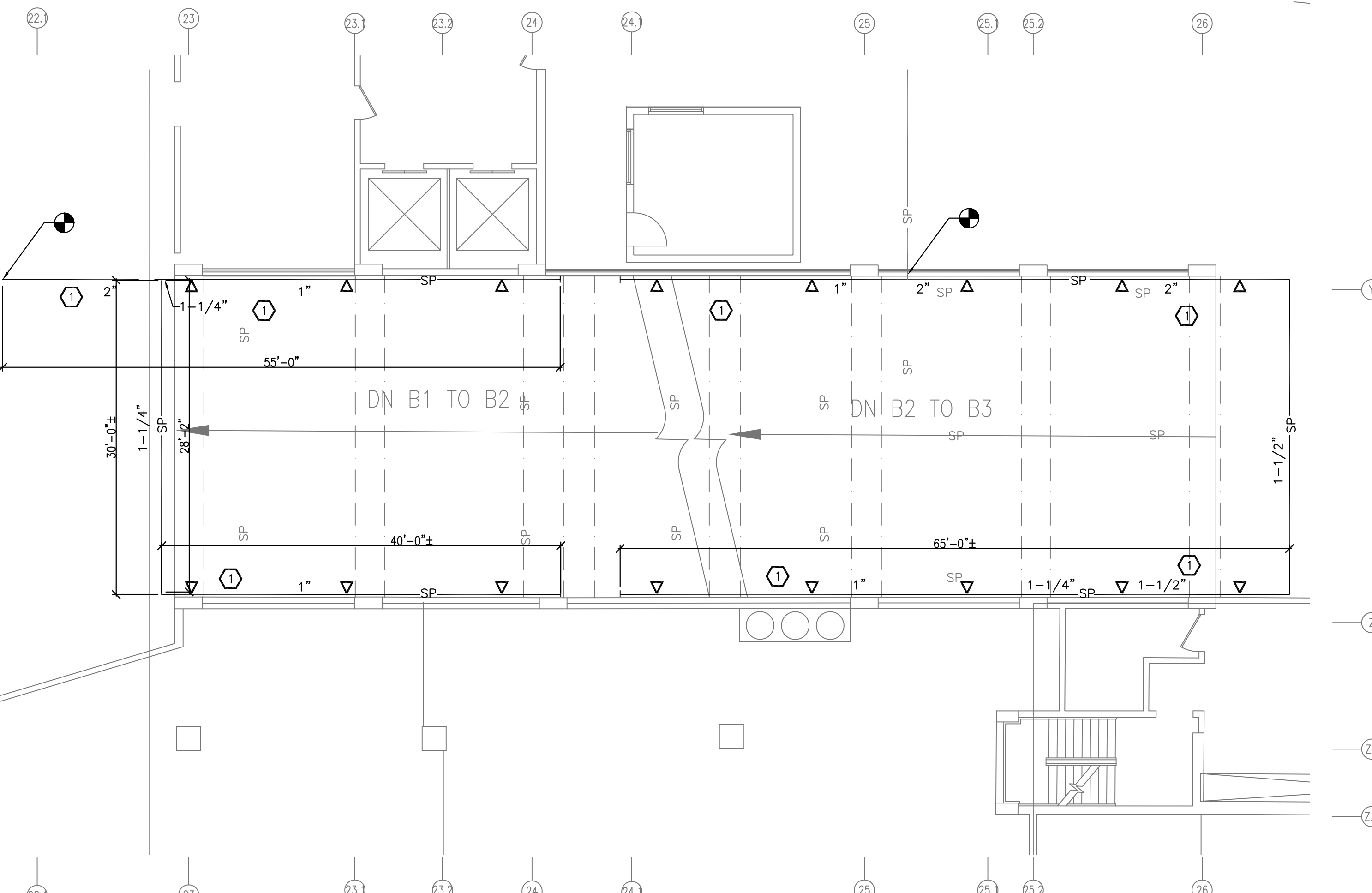


KEY PLAN

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MARK VELZY CBK ENGINEERING, PC 44-46 FOSTER ROAD HOPEWELL JUNCTION, NY 12533 914-509-8161 (O)		CBK REF NO. 18119	
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AS BUILT - CHANGES AS NOTED			
AS BUILT - NO CHANGES			
CONTRACTOR		PROJECT COORDINATOR	
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SIGNATURE	TITLE	SIGNATURE	TITLE
WESTCHESTER COUNTY, NEW YORK DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION DIVISION OF ENGINEERING		CONTRACT NUMBER 19-515	SHEET NUMBER FP-201(03)
PARKING GARAGE REHABILITATION - PHASE 1 MICHAELIAN OFFICE BUILDING 148 MARTINE AVENUE, WHITE PLAINS, NEW YORK PARKING LEVEL B3 PART PLANS AND NOTES		SCALE: AS NOTED DATE: 7-23-2020 TOWN FILE NO. S2-01-FP-419-0	SHEET NO. 72 OF 97



1 PART PLAN PARKING LEVEL B2
(DEMOLITION)
SCALE: 1/8"=1'-0"



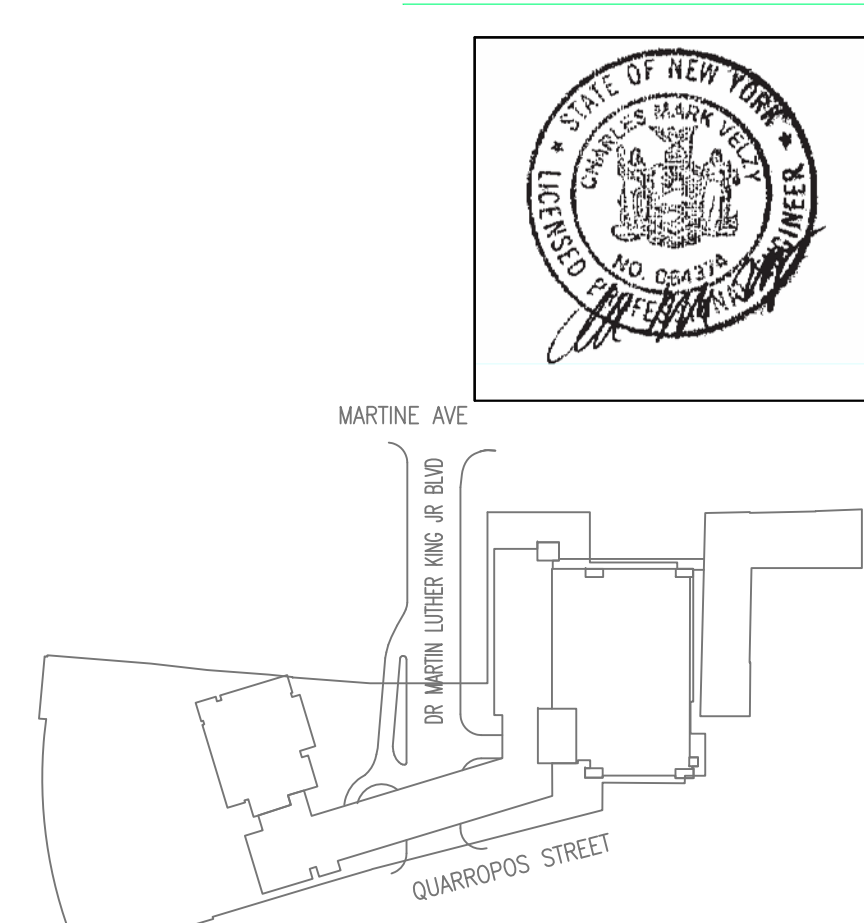
2 PART PLAN PARKING LEVEL B2
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WORK NOTES (DEMOLITION)

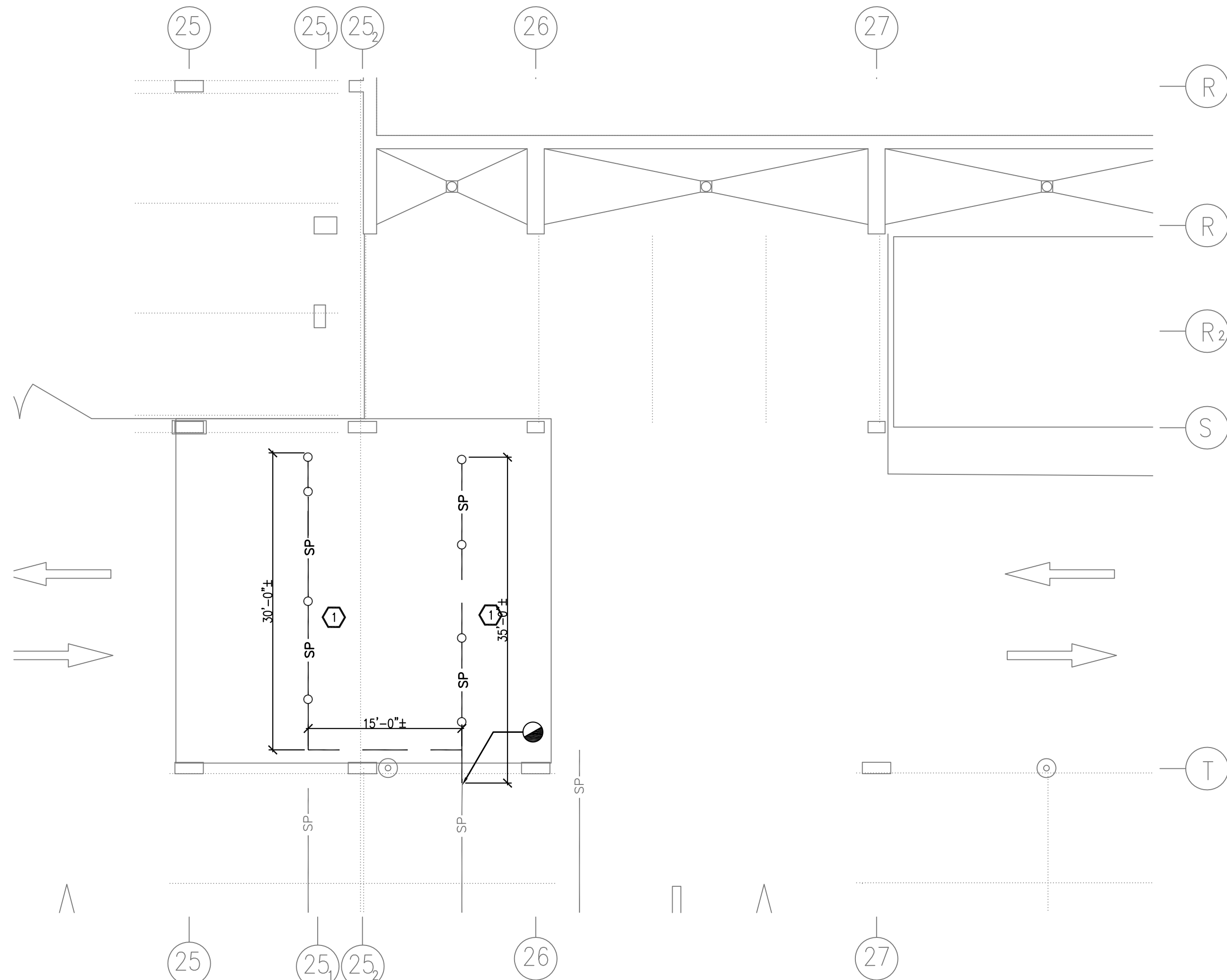
1 REMOVE EXISTING SPRINKLER HEADS AND PIPING AS INDICATED. INSTALL NEW PIPING PRIOR TO REMOVALS AS TO LIMIT DOWN TIME WITH OUT SPRINKLERS IN THIS AREA.

WORK NOTES (CONSTRUCTION)

1 INSTALL NEW SIDEWALL SPRINKLER HEADS AND PIPING PRIOR TO DEMOLITION OF EXISTING SPRINKLERS. NEW SIDEWALL SPRINKLERS INSTALL SHALL REMAIN AS PERMANENT INSTALLATION.



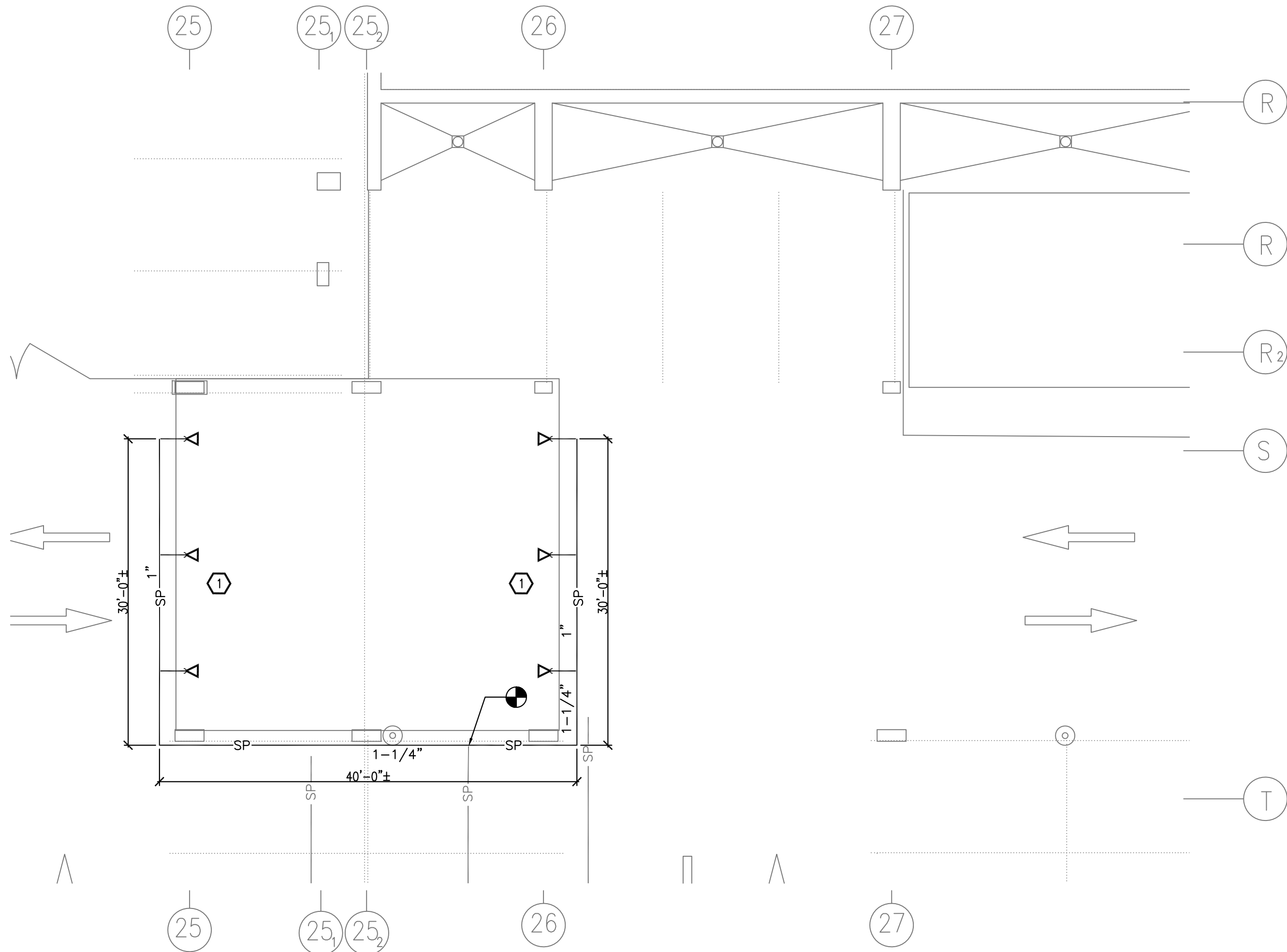
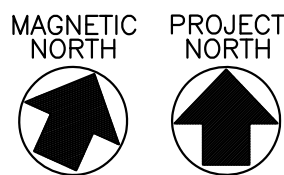
ARCHITECTS		Lothrop	
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WESTCHESTER COUNTY, NEW YORK		CONTRACT NUMBER	SHEET NUMBER
DEPARTMENT OF PUBLIC WORKS		19-515	FP-202(02)
DIVISION OF ENGINEERING		SHEET NO. 73 OF 97	
PARKING GARAGE REHABILITATION - PHASE 1 MICHAELIAN OFFICE BUILDING		SCALE: AS NOTED	
148 MARTINE AVENUE, WHITE PLAINS, NEW YORK		DATE: 7-23-2020	
PARKING LEVEL B2 PART PLANS AND NOTES		SPW FILE NO.	52-01-FP-420-0



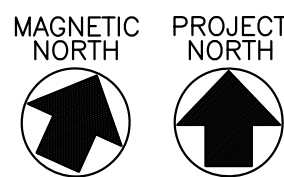
1 PART PLAN PARKING LEVEL B2
(DEMOLITION)
SCALE: 1/8"=1'-0"

WORK NOTES (DEMOLITION)

- 1 REMOVE EXISTING SPRINKLER HEADS AND PIPING AS INDICATED, INSTALL NEW PIPING PRIOR TO REMOVALS AS TO LIMIT DOWN TIME WITH OUT SPRINKLERS IN THIS AREA.

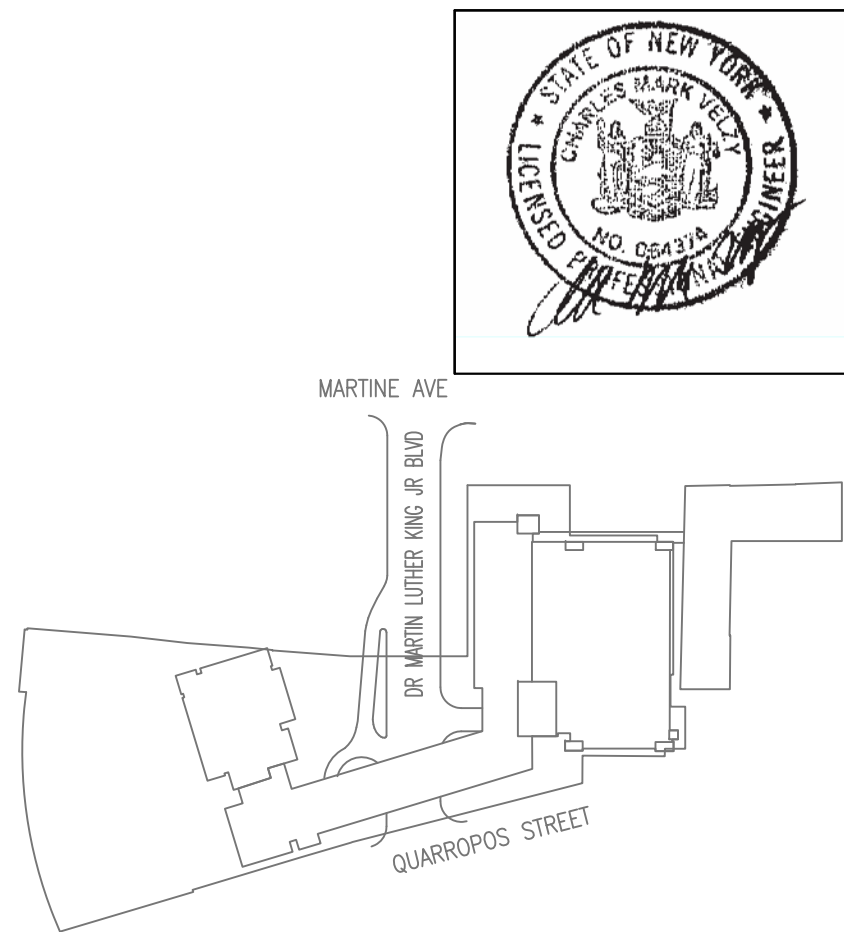


2 PART PLAN PARKING LEVEL B2
(CONSTRUCTION)
SCALE: 1/8"=1'-0"



WORK NOTES (CONSTRUCTION)

- 1 INSTALL NEW SIDEWALL SPRINKLER HEADS AND PIPING PRIOR TO DEMOLITION OF EXISTING SPRINKLERS, NEW SIDEWALL AND PENDENT SPRINKLERS INSTALL SHALL REMAIN AS PERMANENT INSTALLATION.



<div>Lothrop</div> <div>Lothrop Associates LLP Architects</div> <div>333 Westchester Avenue</div> <div>White Plains, New York 10604</div> <div>914-741-1115</div>				ARCHITECTS	
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				CBK REF NO. 18119	
		7/31/2020		RELEASE FOR BID	
		7/23/2020		FOR COMMISSIONER MEETING	
REVISION NUMBER	DATE	MADE BY	APP'D BY	REVISION	
RECORD DRAWING CERTIFICATION					
<div><input type="checkbox"/> AS BUILT - CHANGES AS NOTED</div> <div><input type="checkbox"/> AS BUILT - NO CHANGES</div>					
CONTRACTOR			PROJECT COORDINATOR		
NAME		DATE		NAME	
SIGNATURE		TITLE		SIGNATURE	
TITLE				TITLE	
				CONTRACT NUMBER	SHEET NUMBER
				19-515	FP-203(BD)
				SHEET NO. 74 OF 97	
PARKING GARAGE REHABILITATION - PHASE 1 MICHAELIAN OFFICE BUILDING				SCALE: AS NOTED	
148 MARTINE AVENUE, WHITE PLAINS, NEW YORK				DATE: 7-23-2020	
PARKING LEVEL B2 PART PLANS AND NOTES				SPW FILE NO.	
				52-01-FP-421-0	