

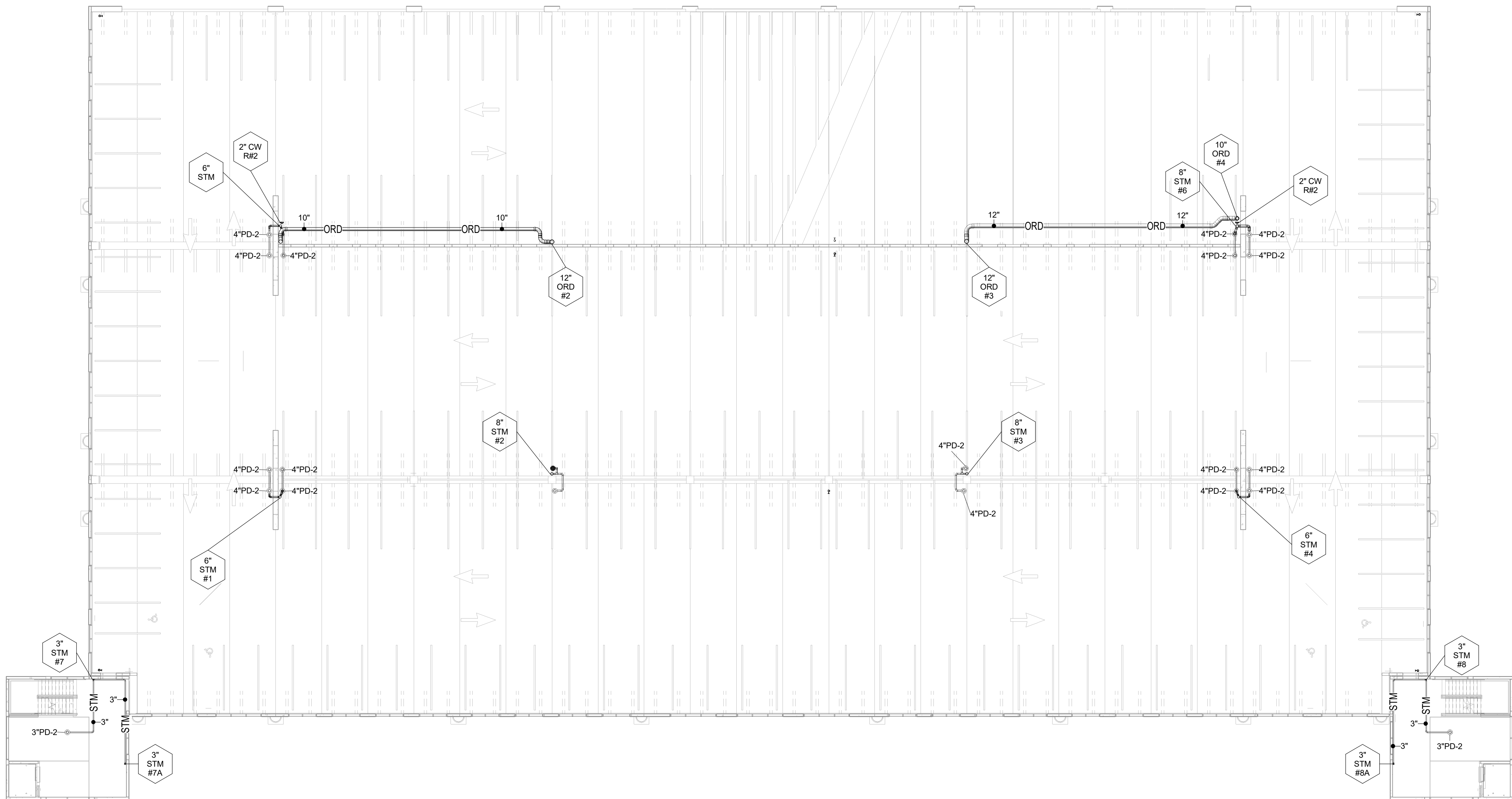


ALTERNATE 3: DOMESTIC WATER

3a: ADD DOMESTIC WATER SOURCE FROM THE SOUTHWEST SITE NEW FIRE HYDRANT TO THE WEST SIDE OF THE DECK WITH A 2" REDUCED PRESSURE BACKFLOW PREVENTER, HOTBOX, DOMESTIC WATER BOOSTER PUMP AND 2" DOMESTIC WATER MAIN STUBBED INTO THE DECK.

3b: PROVIDE 2" PIPING AND TWO (2) HOSE CONNECTIONS ON LEVELS 1 THROUGH 5 AT EACH END OF RAMP.

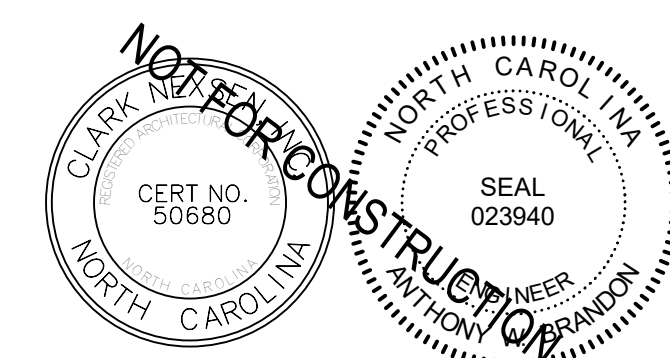
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1 THIRD LEVEL - PLUMBING PLAN
1/16" = 1'-0"
1/8" = 1' - 0"

ALTERNATE 3: DOMESTIC WATER
3a: ADD DOMESTIC WATER SOURCE FROM THE SOUTHWEST SITE NEW FIRE HYDRANT TO THE WEST SIDE OF THE DECK WITH A 2" REDUCED PRESSURE BACKFLOW PREVENTER, HOTBOX, DOMESTIC WATER BOOSTER PUMP AND 2" DOMESTIC WATER MAIN STUBBED INTO THE DECK.
3b: PROVIDE 2" PIPING AND TWO (2) HOSE CONNECTIONS ON LEVELS 1 THROUGH 5 AT EACH END OF RAMP.

PROFESSIONAL SEAL



NC CORPORATE ENGINEERING LICENSE #C-1028

SUBMITTAL

04/15/19

CONSTRUCTION DOCUMENT
SUBMITTAL 01

REVISIONS

KEY PLAN

SHEET

THIRD LEVEL - PLUMBING PLAN

P103

DESIGN: AWB
DRAWN: AWB
REVIEW: CN

CN 8112

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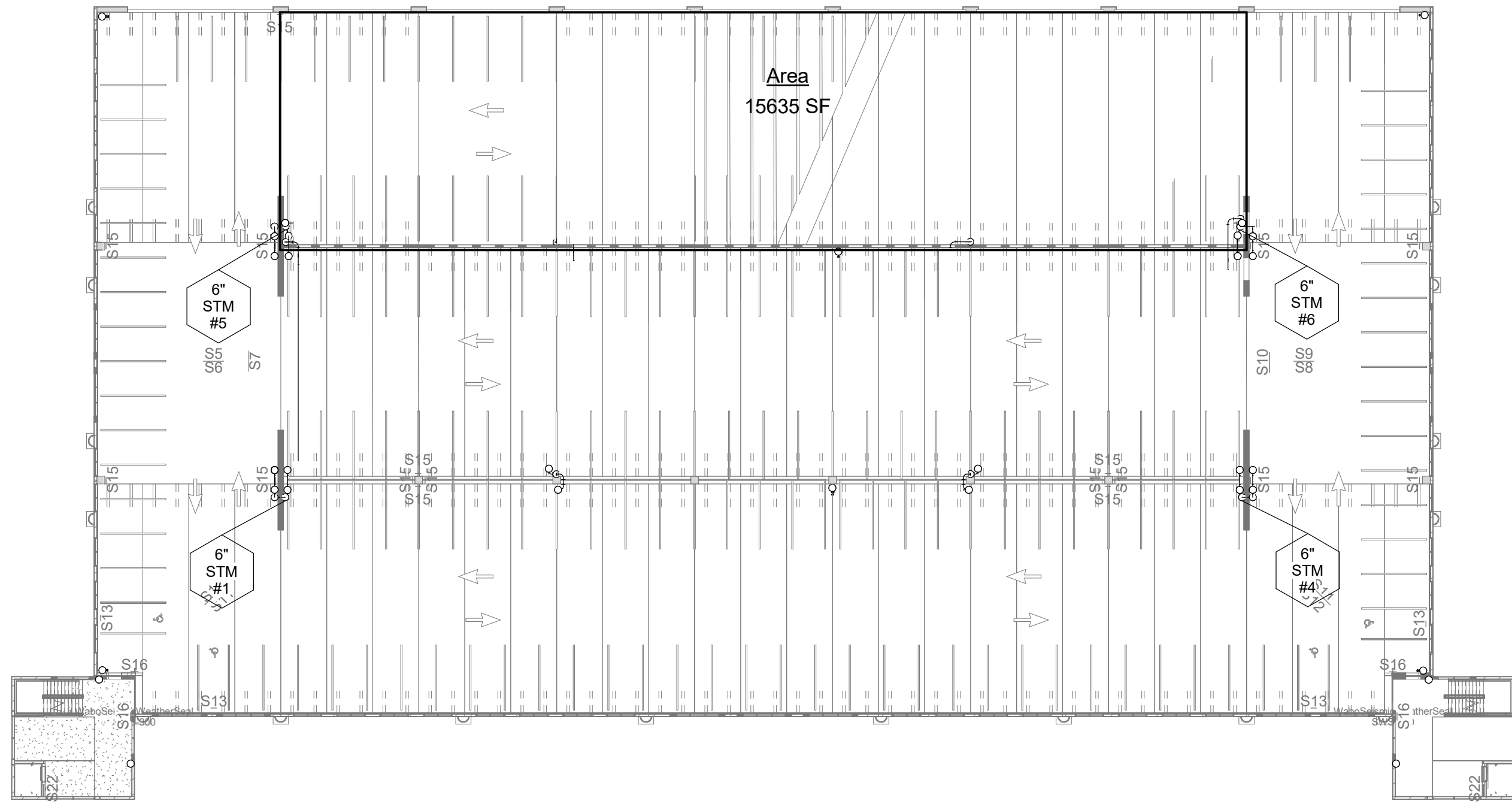
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3

4

5

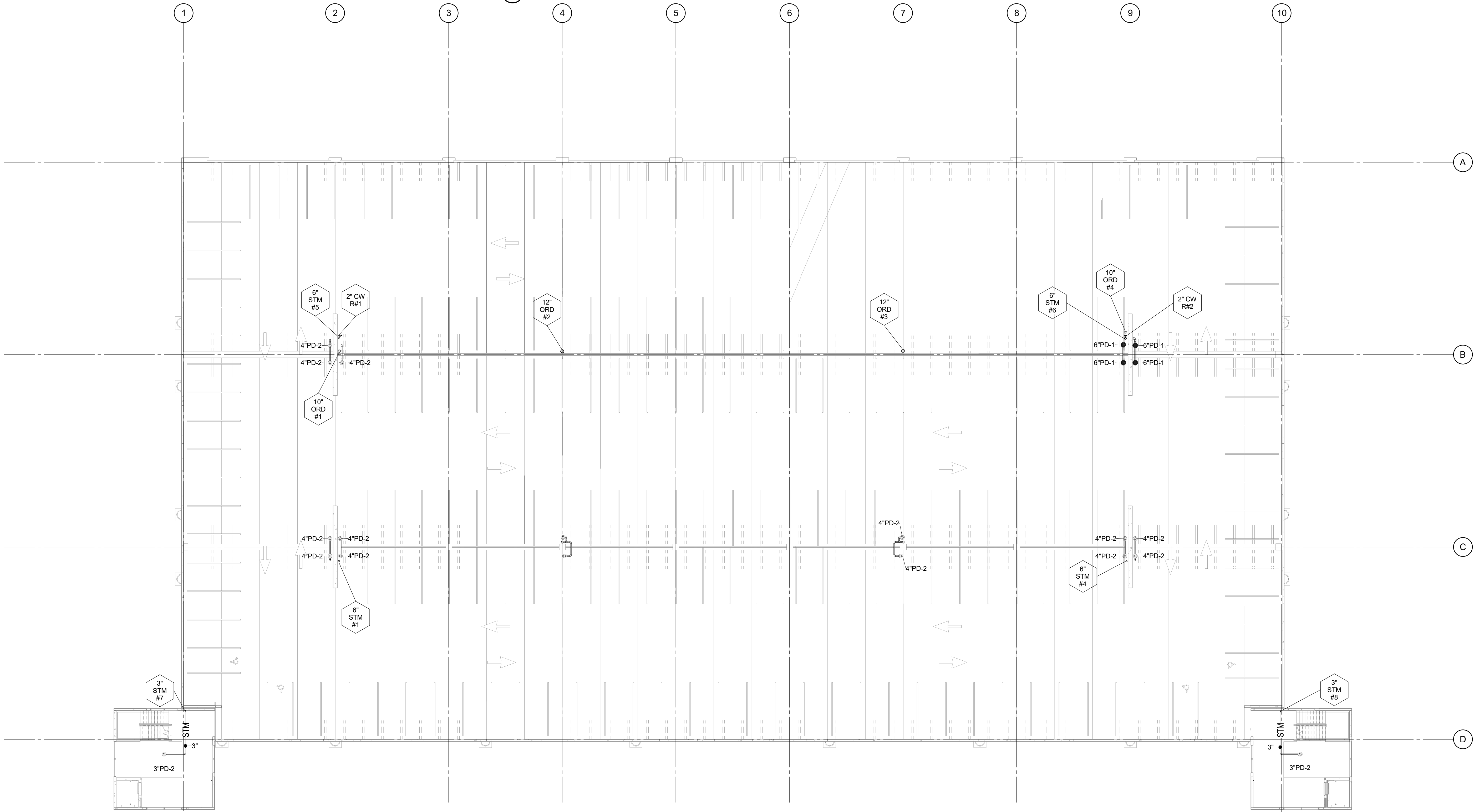
6



ROOF DRAINAGE AREA - NORTH			
RISER NUMBER	DRAINAGE SYSTEM	LEVEL	AREA
#5	NORTH	05-FIFTH LEVEL	5496 SF
#6	NORTH	05-FIFTH LEVEL	7675 SF
#6A	NORTH	04-FOURTH LEVEL	15635 SF
			28806 SF

② FOURTH LEVEL - DRAINAGE SQUARE FOOTAGE

1" = 30'-0"



① FOURTH LEVEL - PLUMBING PLAN

1/8" = 1'-0"



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3b: PROVIDE 2" PIPING AND TWO (2) HOSE CONNECTIONS ON LEVELS 1 THROUGH 5 AT EACH END OF RAMP.



UNIVERSITY of NORTH CAROLINA WILMINGTON
601 S COLLEGE ROAD
WILMINGTON, NORTH CAROLINA 28403
PARKING DECK II AND SURFACE
PARKING (DESIGN-BUILD)
SOUTH CAMPUS - 4965 RIEGEL ROAD

SCO ID NUMBER: 18-19226-01A
CODE: 441828
ITEM: 301

CONTRACTOR
Balfour Beatty
Construction

DESIGNER

CLARK NEXSEN
1523 ELIZABETH AVENUE, SUITE 300
CHARLOTTE, NORTH CAROLINA 28204
704-377-8800

CLARK NEXSEN LICENSE NUMBER: C-1028

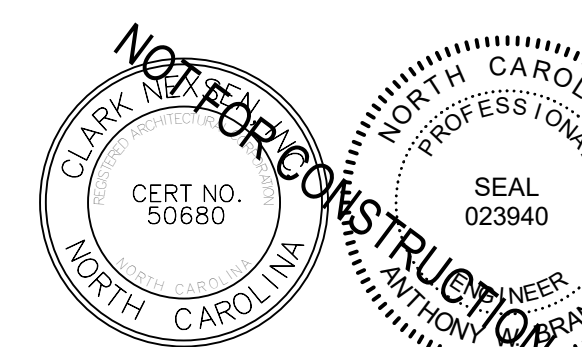


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PROFESSIONAL SEAL



NC CORPORATE ENGINEERING LICENSE #C-1028

SUBMITTAL
04/15/19
CONSTRUCTION DOCUMENT
SUBMITTAL 01

REVISIONS

KEY PLAN

SHEET
FOURTH LEVEL - PLUMBING
PLAN

P104

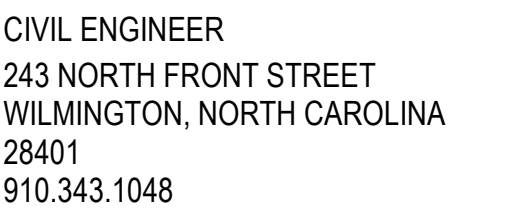
DESIGN: AWB
DRAWN: AWB
REVIEW: CN

CN 8112

CONTRACTOR
Balfour Beatty
Construction

CLARK NEXSEN

CLARK NEXSEN LICENSE NUMBER: C-1028

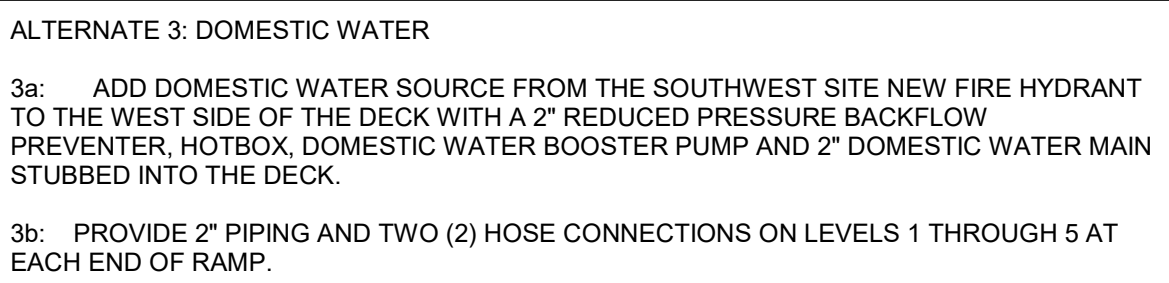


CONSTRUCTION DOCUMENT
SUBMITTAL 01

[illegible]

FIFTH LEVEL - PLUMBING PLAN

N 8112



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