

**CONSULTANTS**

- civil**  
TMIG  
8800 Dufferin St., Suite 200, Vaughan, ON L4K 0C5
- STRUCTURAL**  
RJC Engineers  
1545 Carling Ave., Suite 304, Ottawa, ON K1Z 9P9
- MEP**  
Smith+Anderson  
1600 Carling Ave., Suite 530, Ottawa, ON K1Z 1G3
- LANDSCAPING**  
PFS Studio  
1777 W 3rd Ave., Vancouver, BC V5U 1KJ
- CONSULTANT**  
Two Row Architect  
1804 6th Line, Oshawa, ON N4A 1M0
- CONTRACTOR**  
EllisDon  
2680 Queensview Dr., Ottawa, ON K2B 6J9

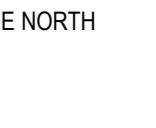
**STAMP**

**PROJECT**

**LEBRETON LIBRARY  
PARCEL**  
665 Albert St  
Ottawa, ON  
Canada



**DREAM**  
30 Adelaide St. E., Suite 301,  
Toronto, ON M5C 3H1  
KEYPLAN



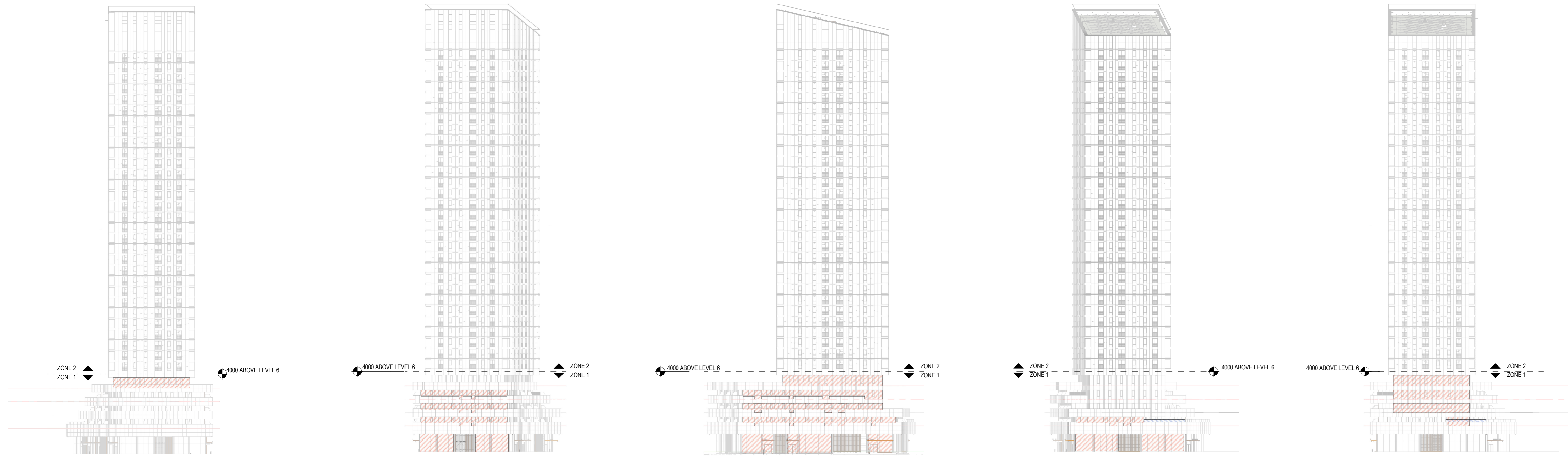
**ISSUE CHART**

ISSUE	DATE
3 ISSUED FOR 100% SD	2023-06-10
4 ISSUED FOR 66% DD	2022-06-19
5 ISSUED FOR 100% DD	2022-09-30
7 ISSUED FOR NCC 99% REVIEW	2023-11-09
10 REISSUED FOR SPA & NCC 99%	2023-02-03
12 ISSUED FOR PROGRESS REVIEW	2023-03-03
13 ISSUED FOR SITE PLAN CONTROL	2023-03-24

ISSUED FOR SITE PLAN CONTROL, 2023-03-24

**BUILDING ENCLOSURE**  
ALL SURFACES CREATING FLY-THROUGH CONDITIONS (VISION & SPANDREL GLAZING)  
TRIPLE GLAZED INSULATED GLASS UNIT WITH STAGGERED 3MM DIAMETER ACID ETCHED DOT AT 50MM CENTRES ON SURFACE #1, LOW-E COATING ON SURFACE #2 AND #4.

**SITE ELEMENTS**  
WS-01 TEMPERED LAMINATED GLASS NOISE AND WIND BARRIER WITH STAGGERED 3MM DIAMETER ACID ETCHED DOT AT 50MM CENTRES ON SURFACE #1



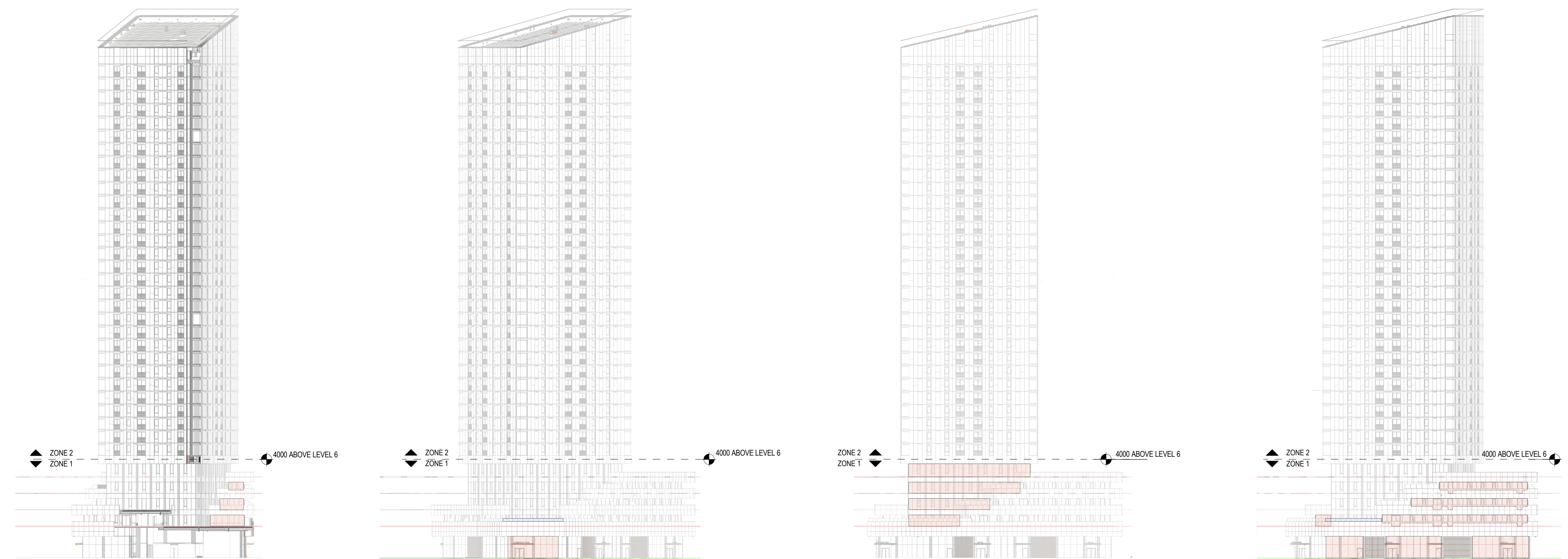
9 ELEV - WEST BUILDING - WEST TOWER  
1:500

8 ELEV - WEST BUILDING - WEST PODIUM  
1:500

7 ELEV - WEST BUILDING - SOUTH ELEVATION  
1:500

6 ELEV - WEST BUILDING - CENTRAL PARKETTE  
1:500

5 ELEV - WEST BUILDING - EAST TOWER  
1:500



4 ELEV - WEST BUILDING - EAST ELEVATION NORTH TERRACE  
1:500

3 ELEV - WEST BUILDING - GATHERING CIRCLE  
1:500

2 ELEV - WEST BUILDING - NORTH TOWER  
1:500

1 ELEV - WEST BUILDING - NORTH PODIUM  
1:500

*Andrew McCreight*  
**ANDREW MCCREIGHT**  
MANAGER (A), DEVELOPMENT REVIEW CENTRAL  
PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT  
DEPARTMENT, CITY OF OTTAWA

**APPROVED**  
By Andrew McCreight at 2:04 pm, Dec 14, 2023

Job Number \_\_\_\_\_  
TITLE  
**BIRD COLLISION  
DETERRENCE - WEST  
TOWER**  
SHEET NUMBER

**A70-10**

**CONSULTANTS**

- civil**  
TMIG  
8800 Dufferin St., Suite 200, Vaughan, ON L4K 0C5
- STRUCTURAL**  
RJC Engineers  
1545 Carling Ave., Suite 304, Ottawa, ON K1Z 9P9
- MEP**  
Smith+Anderson  
1600 Carling Ave., Suite 530, Ottawa, ON K1Z 1G3
- LANDSCAPING**  
PFS Studio  
1777 W 3rd Ave., Vancouver, BC V5J 1KJ
- CONSULTANT**  
Two Row Architect  
1804 6th Line, Orillia, ON N0A 1M0
- CONTRACTOR**  
EllisDon  
2680 Queensview Dr., Ottawa, ON K2B 6J9

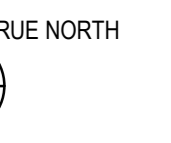
**STAMP**

**PROJECT**

**LEBRETON LIBRARY  
PARCEL**  
665 Albert St  
Ottawa, ON  
Canada



**DREAM**  
30 Adelaide St. E., Suite 301,  
Toronto, ON M5C 3H1  
KEYPLAN



**ISSUE CHART**

NO.	DATE	ISSUE
3	2023-06-10	ISSUED FOR 100% SD
4	2022-06-19	ISSUED FOR 66% DD
5	2022-09-30	ISSUED FOR 100% DD
7	2022-11-09	ISSUED FOR NCC 99% REVIEW
10	2023-02-03	RESUBMITTED FOR SPA & NCC 99%
12	2023-03-03	ISSUED FOR PROGRESS REVIEW
13	2023-03-24	ISSUED FOR SITE PLAN CONTROL

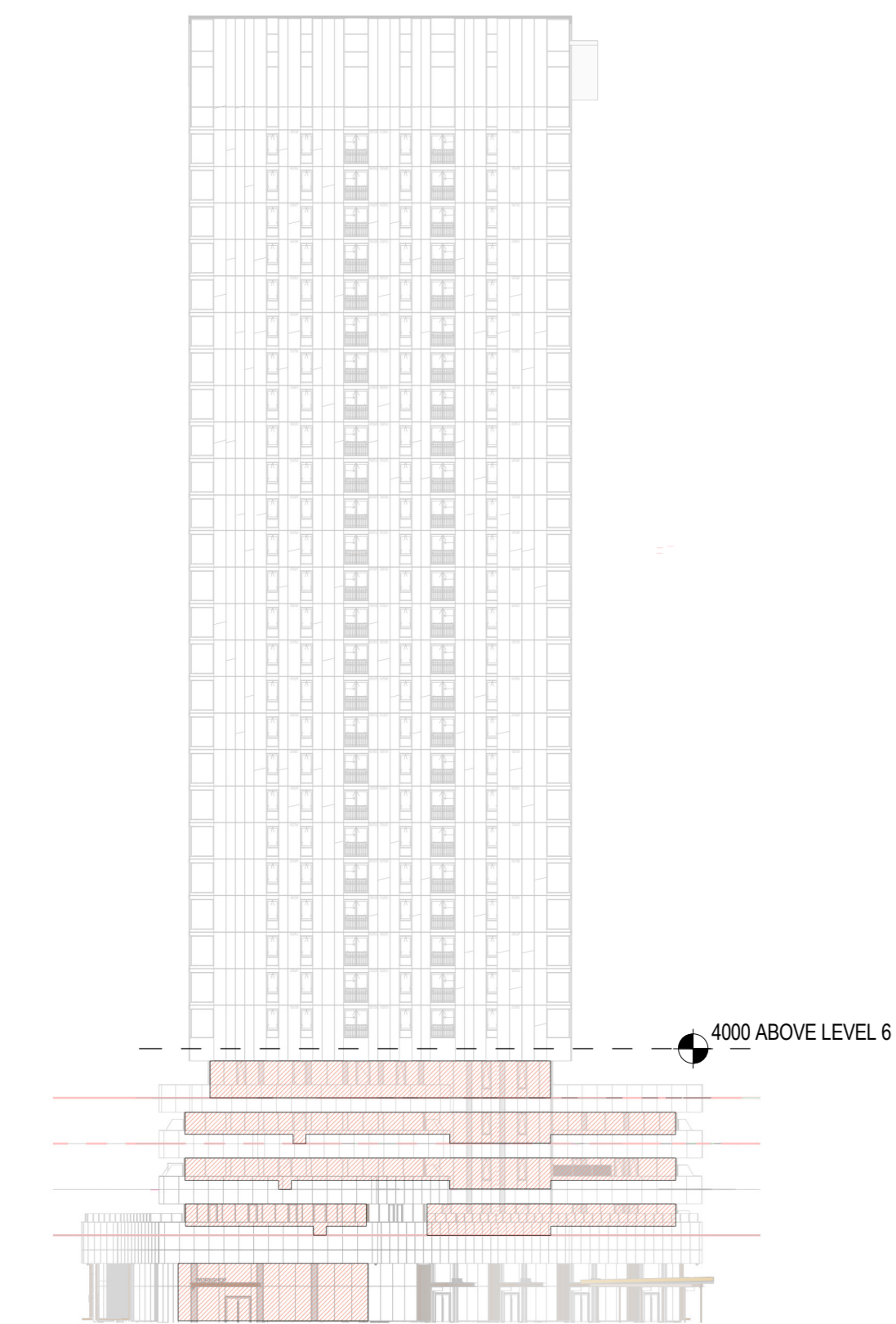
ISSUED FOR SITE PLAN CONTROL, 2023-03-24

**BUILDING ENCLOSURE**

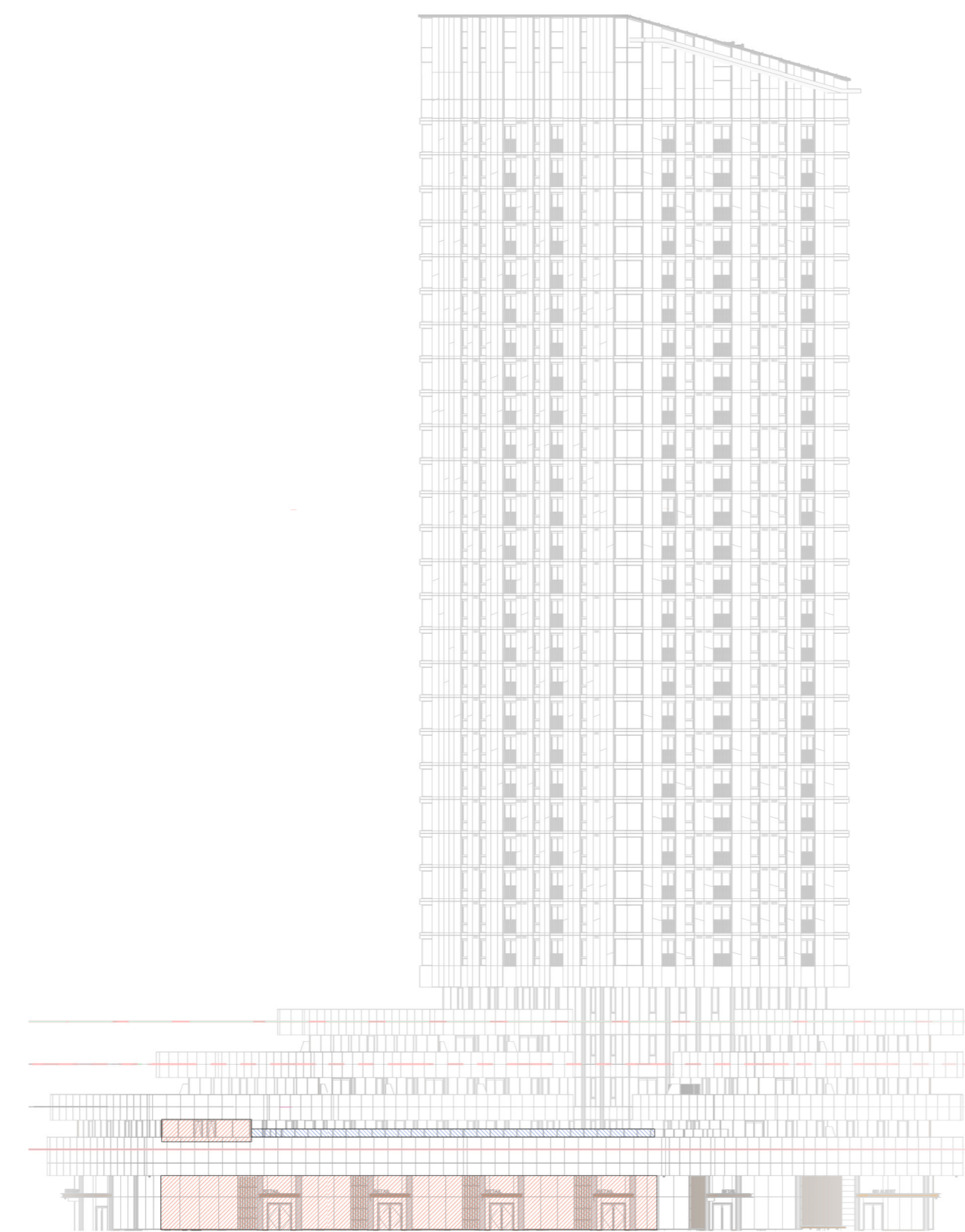
ALL SURFACES CREATING FLY THROUGH CONDITIONS (VISION & SPANDREL GLAZING)  
TRIPLE GLAZED INSULATED GLASS UNIT WITH STAGGERED 5MM DIAMETER ACID ETCHED DOT AT 50MM CENTRES ON SURFACE #1, LOW-E COATING ON SURFACE #2 AND #4.

**SITE ELEMENTS**

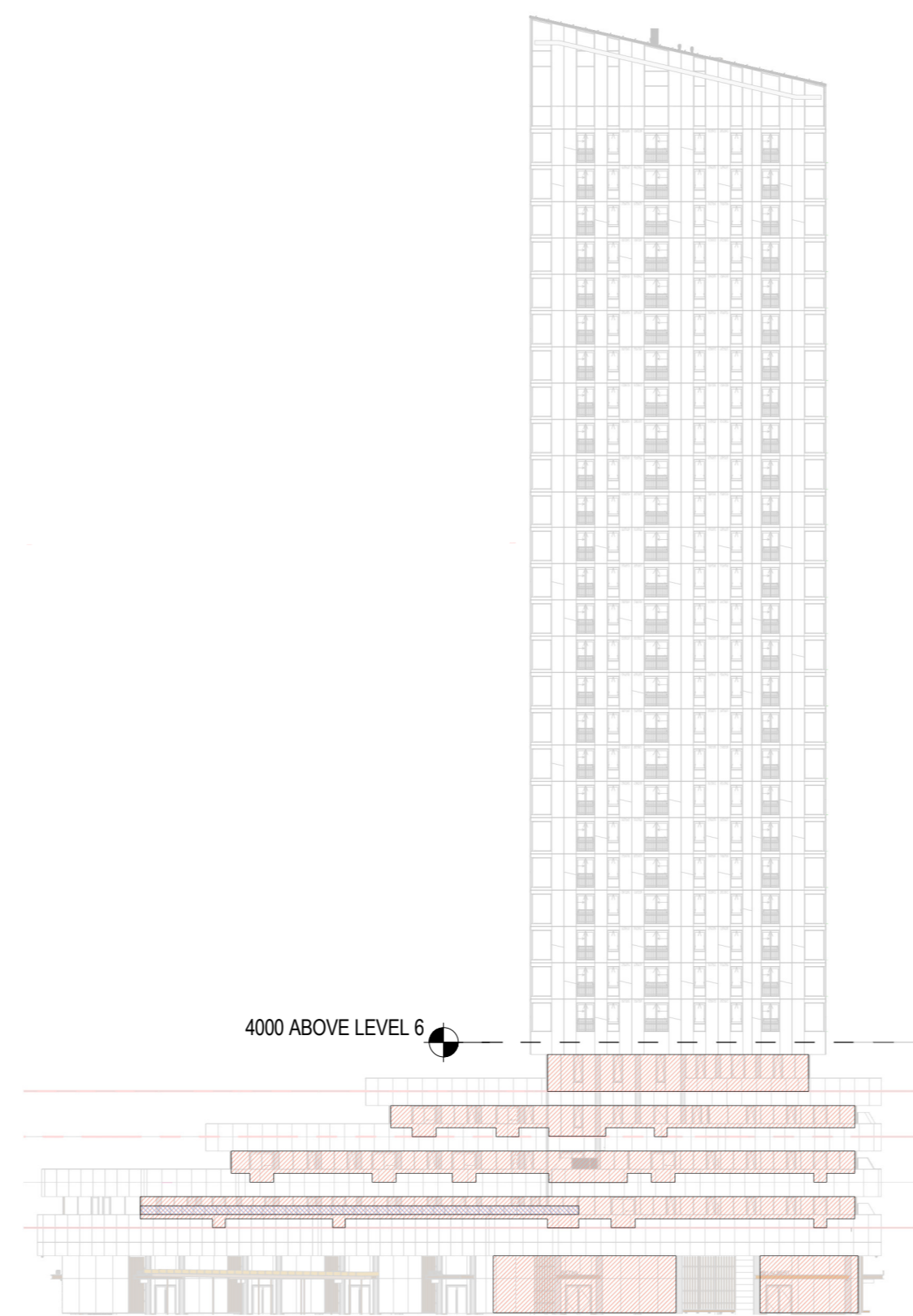
WS41  
TEMPERED LAMINATED GLASS NOISE AND WIND BARRIER WITH STAGGERED 5MM DIAMETER ACID ETCHED DOT AT 50MM CENTRES ON SURFACE #1



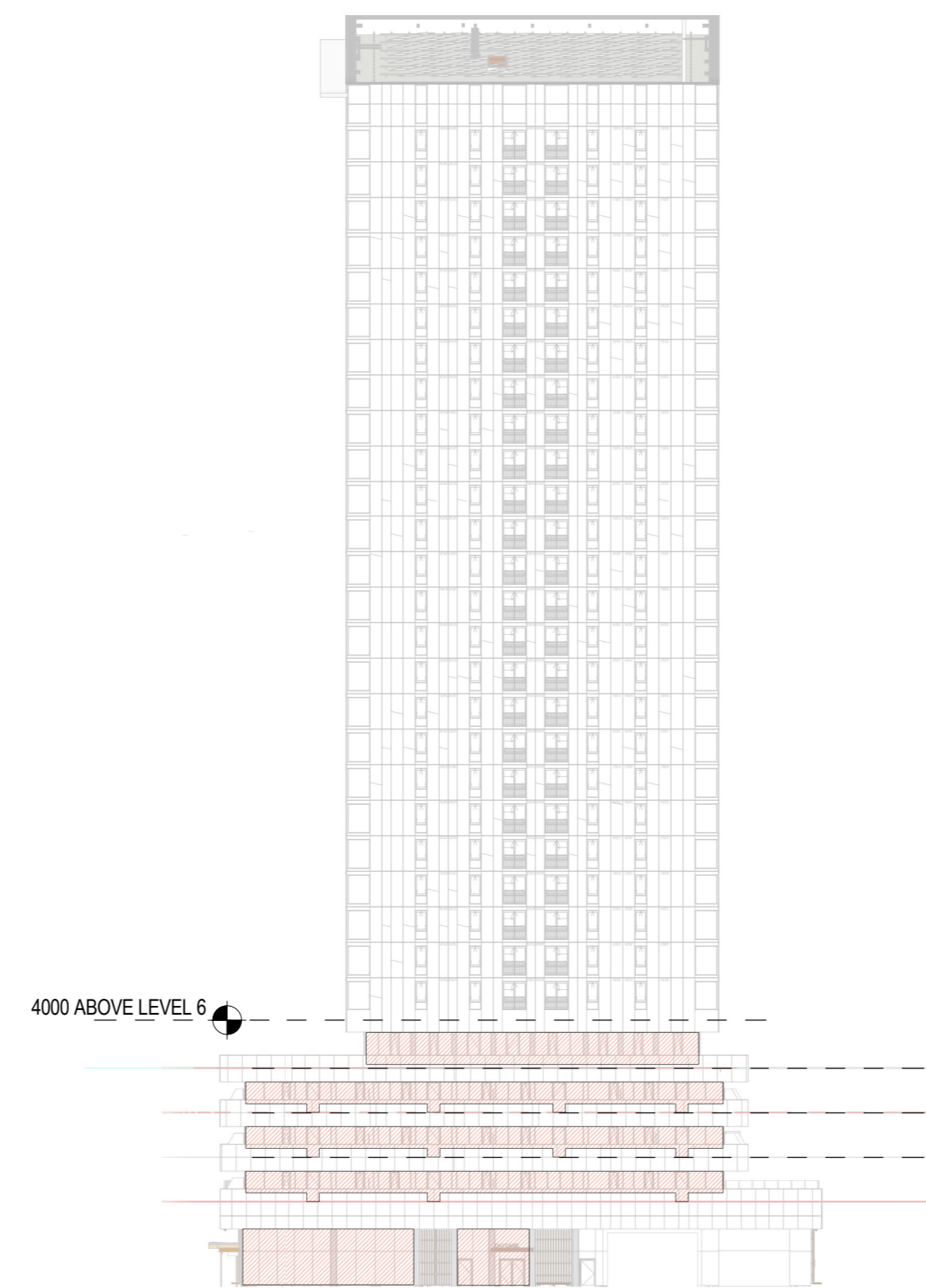
7 BIRD COLLISION DETERRENCE - EAST BUILDING - WEST ELEVATION  
1:500



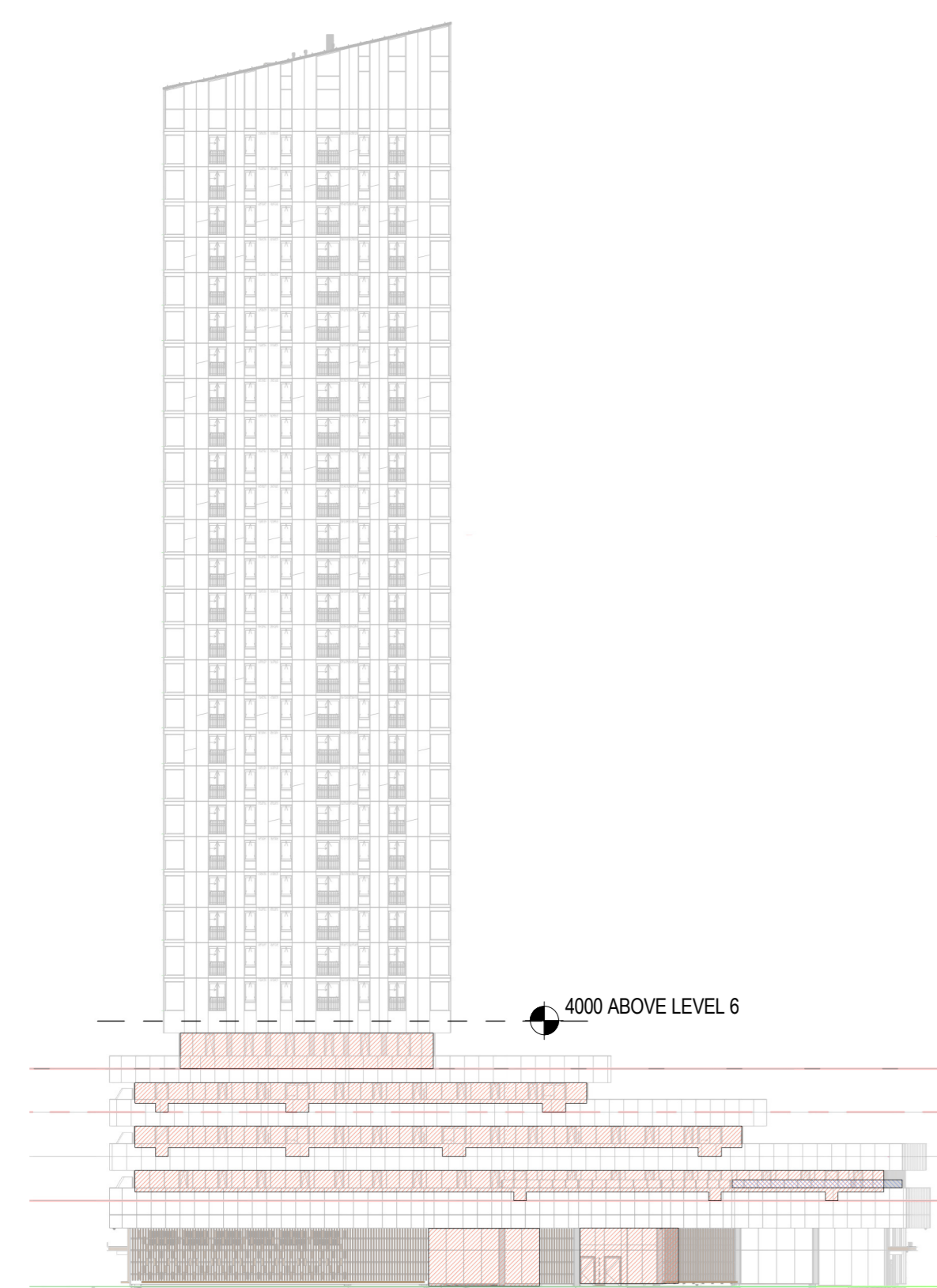
6 BIRD COLLISION DETERRENCE - EAST BUILDING - CENTRAL PARKETTE ELEVATION  
1:500



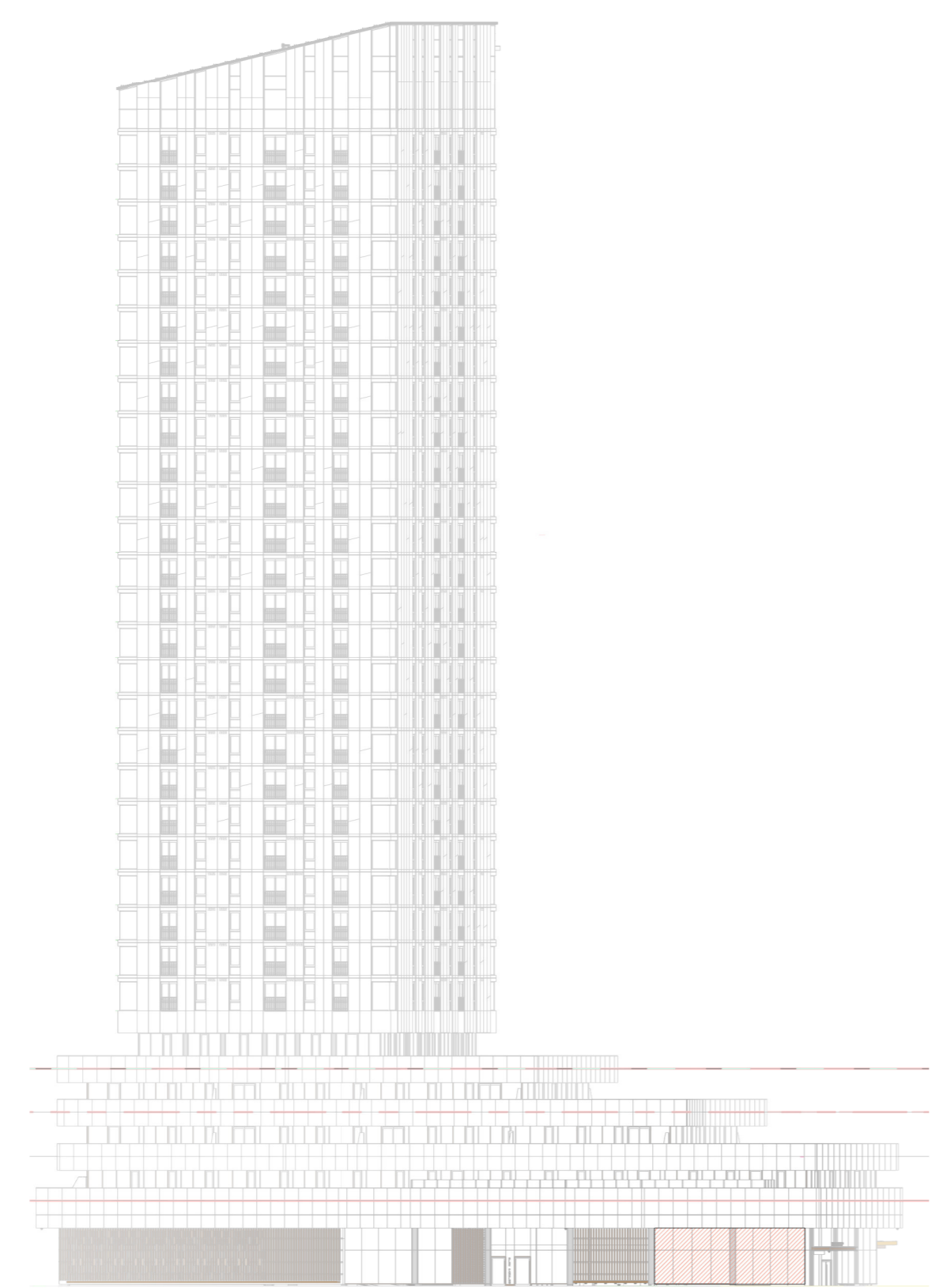
5 BIRD COLLISION DETERRENCE - EAST BUILDING - SOUTH ELEVATION  
1:500



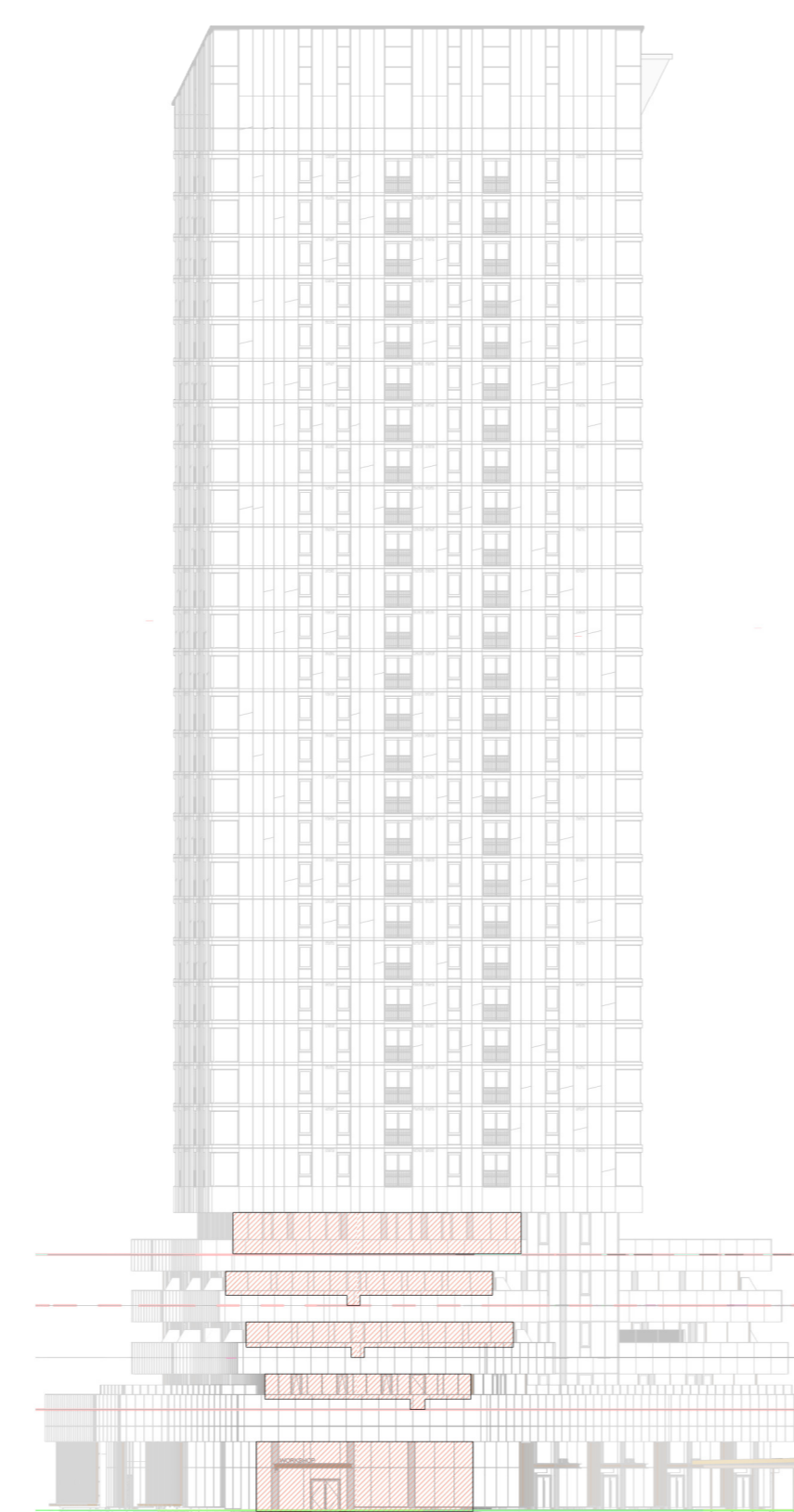
4 BIRD COLLISION DETERRENCE - EAST BUILDING - EAST ELEVATION  
1:500



3 BIRD COLLISION DETERRENCE - EAST BUILDING - NORTH ELEVATION  
1:500



2 BIRD COLLISION DETERRENCE - EAST BUILDING - PROMENADE ELEVATION  
1:500



1 BIRD COLLISION DETERRENCE - EAST BUILDING - GATHERING CIRCLE ELEVATION  
1:500

*Andrew McCreight*  
**ANDREW MCCREIGHT**  
MANAGER (A), DEVELOPMENT REVIEW CENTRAL  
PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT  
DEPARTMENT, CITY OF OTTAWA

**APPROVED**  
By Andrew McCreight at 2:04 pm, Dec 14, 2023

Job Number \_\_\_\_\_ TITLE \_\_\_\_\_

**BIRD COLLISION  
DETERRENCE - EAST  
TOWER**

SHEET NUMBER

**A70-11**