

# OLIVER BOWEN MAINTENANCE FACILITY EGRESS UPGRADE

ISSUED FOR CLIENT REVIEW

## DRAWING LIST

### ARCHITECTURAL

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DP2.1	OVERALL FLOOR PLAN
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### METRIC

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KEYPLAN

SEAL



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The Alberta Association of Architects  
Member No. 40234 (Calgary)

**OLIVER BOWEN  
MAINTENANCE FACILITY -  
EGRESS UPGRADE**

3910 54 AVE NE  
CALGARY, AB T3J 0C7

**COVER SHEET**

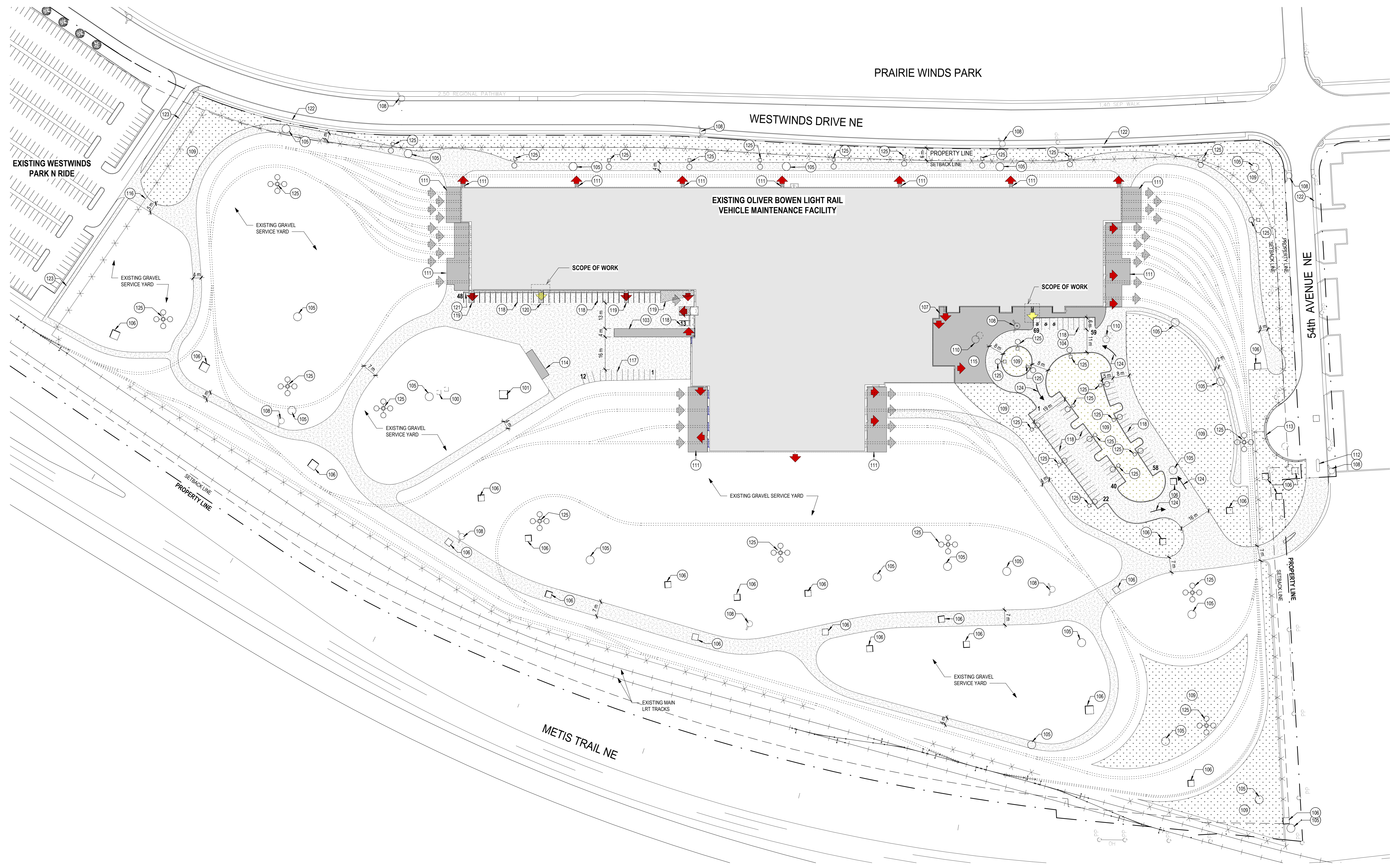
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# DP0.1

SITE PLAN KEYNOTES	
100	EXISTING PULLBOXES
101	EXISTING PADMOUNT TRANSFORMER
102	EXISTING LOADING AREA
104	EXISTING PAVED PARKING AND CONCRETE CURBS
105	EXISTING STORM MANHOLE
106	EXISTING CATCH BASIN
107	EXISTING FIRE FIGHTING SIAMOSE CONNECTION
108	EXISTING FIRE HYDRANT
109	EXISTING LANDSCAPED AREA
110	EXISTING OIL / GRIT SEPARATOR
111	EXISTING CONCRETE APRON
112	EXISTING SECURE SITE ENTRANCE
113	EXISTING CONCRETE BARRIER
114	EXISTING GARBAGE / RECYCLING AREA
115	EXISTING CONCRETE PAVING AND AMENITY AREA AT ENTRANCE
116	EXISTING VEHICLE ACCESS GATE
117	EXISTING PAINTED PARKING LINES
118	EXISTING PAINTED PARKING LINES & CONCRETE WHEEL STOPS
119	EXISTING PAINTED ROAD HATCH
120	PROPOSED PAINTED ROAD HATCH - EXISTING CONCRETE WHEEL STOP TO BE RELOCATED
121	PROPOSED PAINTED PARKING LINE & RELOCATED WHEEL STOP
122	EXISTING CITY OF CALGARY SIDEWALK
123	EXISTING PAVED PATHWAY
124	PROPOSED DIRECTIONAL PAINTED ROAD MARKINGS
125	EXISTING SITE POLE LIGHT

SITE PLAN LEGEND	
	EXISTING LANDSCAPING
	EXISTING ASPHALT PAVING
	EXISTING CONCRETE PAVING
	PROPOSED EXIT (MAN DOOR)
	EXISTING EXIT (MAN DOOR)
	EXISTING TRAIN ENTRANCE / DEPARTURE
	EXISTING TRACKS
	EXISTING CHAIN LINK FENCE
	EXISTING POWER POLE
	EXISTING MANHOLE
	EXISTING CATCH BASIN
	PROPERTY LINE
	SETBACK LINE

SITE SUMMARY AND LAND USE			
DESCRIPTION OF WORK	EXISTING FACILITY WHERE THERE IS AN ADDITIONAL TWO EXIT DOORS BEING ADDED FOR EGRESS PURPOSES	BYLAW ITEM	REQUIRED PROVIDED REFERENCE
LEGAL ADDRESS	LOT 5, BLK. 6 W112 SEC. 3 TWP. 25 RGE. 29 W.4TH M. PLAN 0610879	FRONT SETBACK	6 METERS 6 METERS PART 9, DIVISION 7, 1070
MUNICIPAL ADDRESS	3910 54 AVENUE NE	REAR SETBACK	6 METERS 6 METERS PART 9, DIVISION 7, 1070
AUTHORITIES HAVING JURISDICTION	CITY OF CALGARY	SIDE SETBACK	6 METERS 6 METERS PART 9, DIVISION 7, 1070
AIRPORT VICINITY PROTECTION	NOISE EXPOSURE FORECAST CONTOUR 35.00	SIDE SETBACK	6 METERS 6 METERS PART 9, DIVISION 7, 1070
APPLICABLE BYLAW	CALGARY LAND USE BYLAW 1P2007	BUILDING HEIGHT	N/A
ZONING	CITY AND REGIONAL INFRASTRUCTURE (S-CRI) DISTRICT	LOT COVERAGE (max.)	N/A
PARCEL AREA	N/A	DENSITY	N/A
GROSS FLOOR AREA	24,770 SQUARE METERS	PARKING	REQUIRED PROVIDED REFERENCE
PERMITTED USES	MUNICIPAL WORKS DEPOT	EXISTING STALLS	248 117 PART 9, DIVISION 7, 1070 (1.0 MOTOR VEHICLE STALL PER 100M <sup>2</sup> OF GROSS USABLE FLOOR AREA)
		EXISTING BARRIER FREE STALLS	6 3 NATIONAL BUILDING CODE - 2023 ALBERTA EDITION TABLE 3.9.2.5 (4 BARRIER FREE STALLS FOR FIRST 100 REQUIRED MOTOR VEHICLE STALLS, ONE ADDITIONAL STALL PER 100 INCREMENT)



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KEYPLAN

SEAL



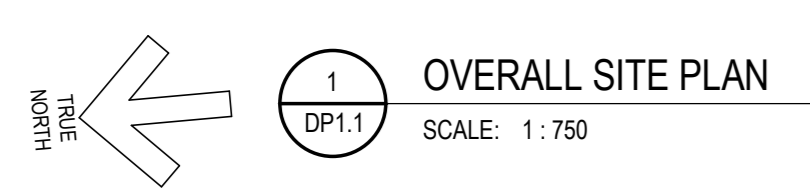
**OLIVER BOWEN MAINTENANCE FACILITY - EGRESS UPGRADE**

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**SITE PLAN**

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**DP1.1**



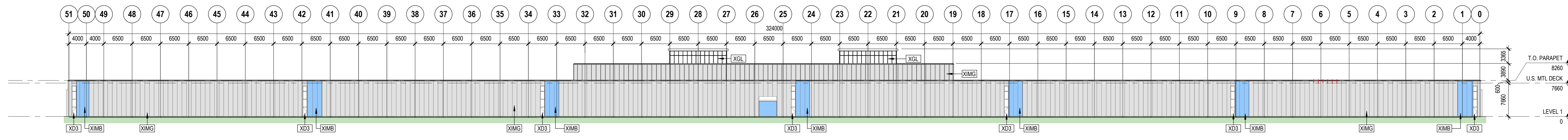
**SITE INFORMATION**

MUNICIPAL ADDRESS:  
**3910 54 AVENUE NE**  
 LEGAL ADDRESS:  
**LOT 1, BLOCK 6, PLAN 0411158**  
**BLOCK 1, PLAN 9410851**

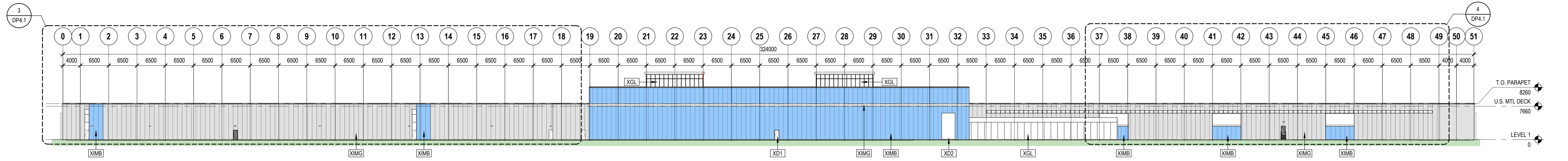
**EXTERIOR ELEVATION NOTES**

D1	PROPOSED EXIT DOOR - COLOUR TO MATCH EXISTING DOORS
U	PROPOSED WALL MOUNTED LIGHTING TO MATCH EXISTING STAIRS
ST	PROPOSED GALVANIZED STEEL STAIRS
XD1	EXISTING DOOR
XD2	EXISTING OVER-HEAD DOOR
XD3	EXISTING DOOR & TRANSOM
XD4	EXISTING FOUR-FOLD INDUSTRIAL DOOR
XGL	EXISTING CLEAR GLAZING IN ALUMINIUM FRAMING
XIMB	EXISTING PREFINISHED INSULATED METAL PANELS - COLOUR BLUE
XIMG	EXISTING PREFINISHED INSULATED METAL PANELS - COLOUR GREY
XLI	EXISTING WALL MOUNTED LIGHTING
XMR	EXISTING STANDING SEAM METAL ROOF
XST	EXISTING GALVANIZED STEEL STAIR

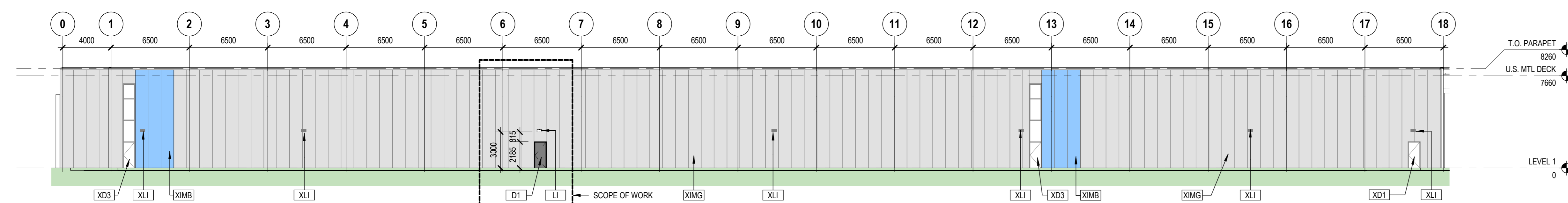
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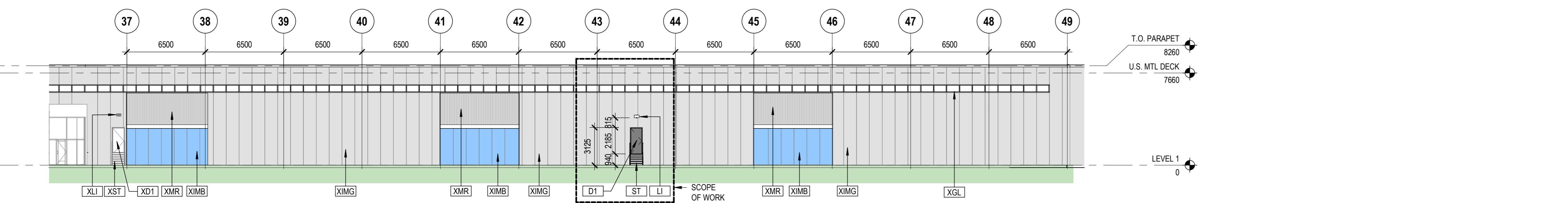
1 OVERALL EXISTING EAST ELEVATION  
 SCALE: 1:400



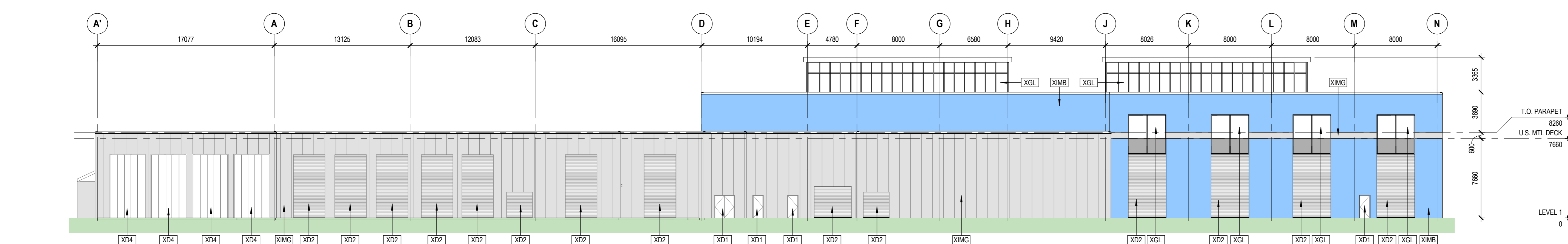
2 OVERALL NEW WEST ELEVATION  
 SCALE: 1:400



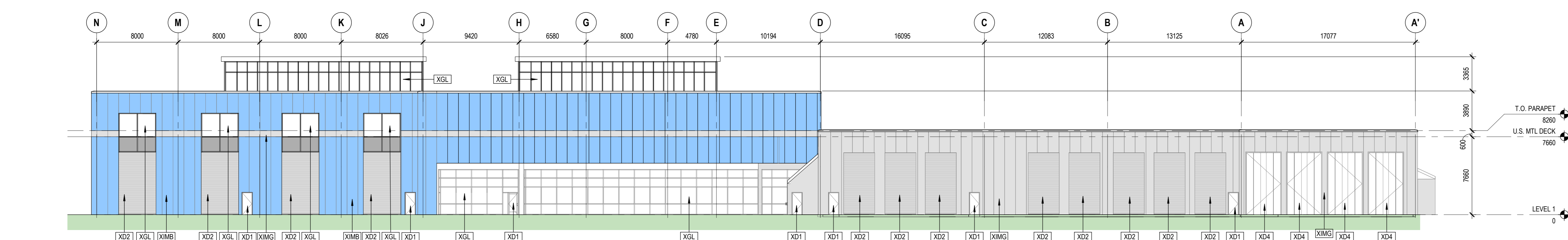
3 PARTIAL NEW WEST ELEVATION - AREA A  
 SCALE: 1:200



4 PARTIAL NEW WEST ELEVATION - AREA C  
 SCALE: 1:200



5 OVERALL EXISTING NORTH ELEVATION  
 SCALE: 1:200



6 OVERALL EXISTING SOUTH ELEVATION  
 SCALE: 1:200

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