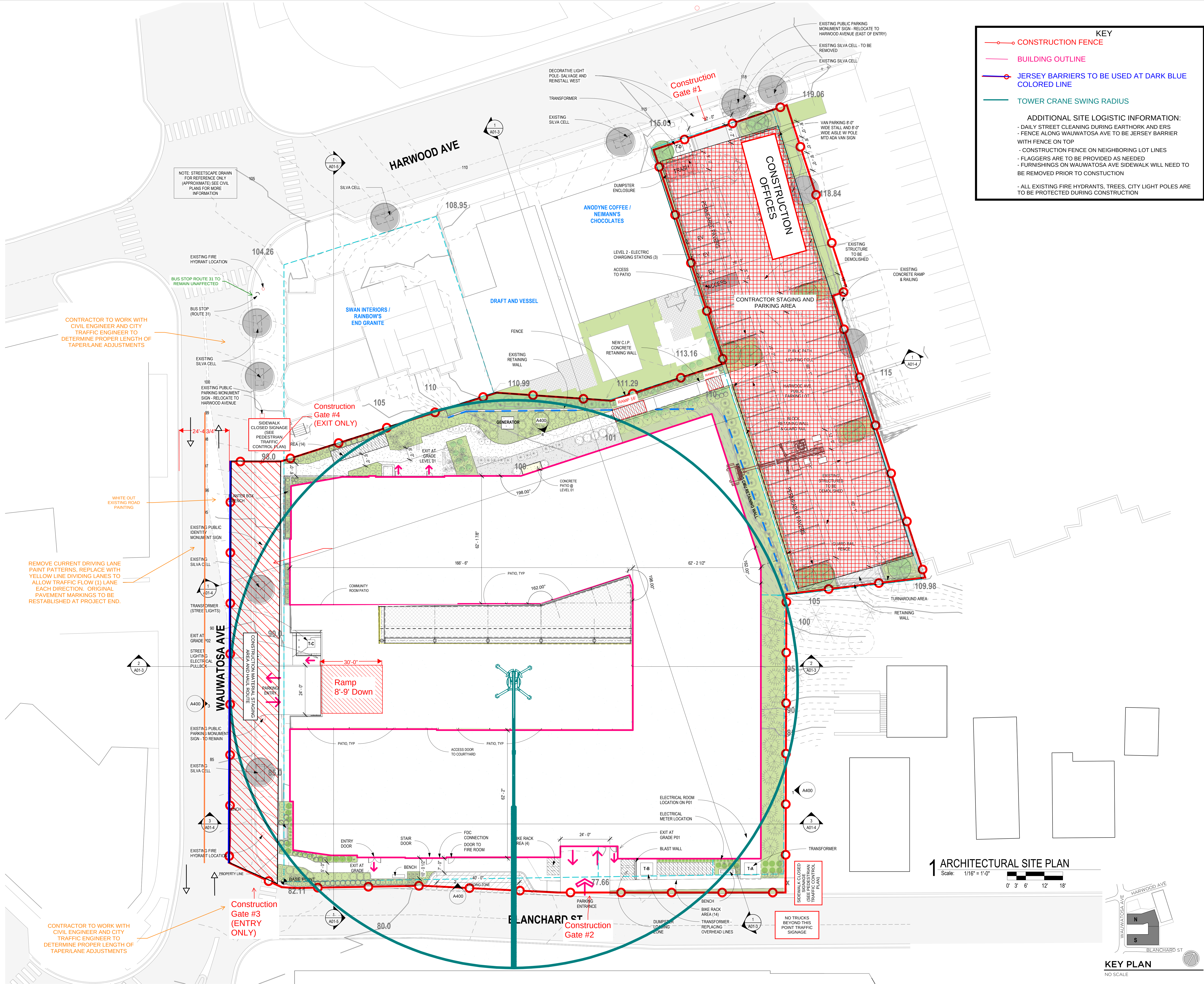




KEY

CONSTRUCTION FENCE

BUILDING OUTLINE

JERSEY BARRIERS TO BE USED AT DARK BLUE COLORED LINE

TOWER CRANE SWING RADIUS

ADDITIONAL SITE LOGISTIC INFORMATION:

- DAILY STREET CLEANING DURING EARTHWORK AND ERS

- FENCE ALONG WAUWATOSA AVE TO BE JERSEY BARRIER WITH FENCE ON TOP

- CONSTRUCTION FENCE ON NEIGHBORING LOT LINES

- FLAGGERS ARE TO BE PROVIDED AS NEEDED

- FURNISHINGS ON WAUWATOSA AVE SIDEWALK WILL NEED TO BE REMOVED PRIOR TO CONSTRUCTION

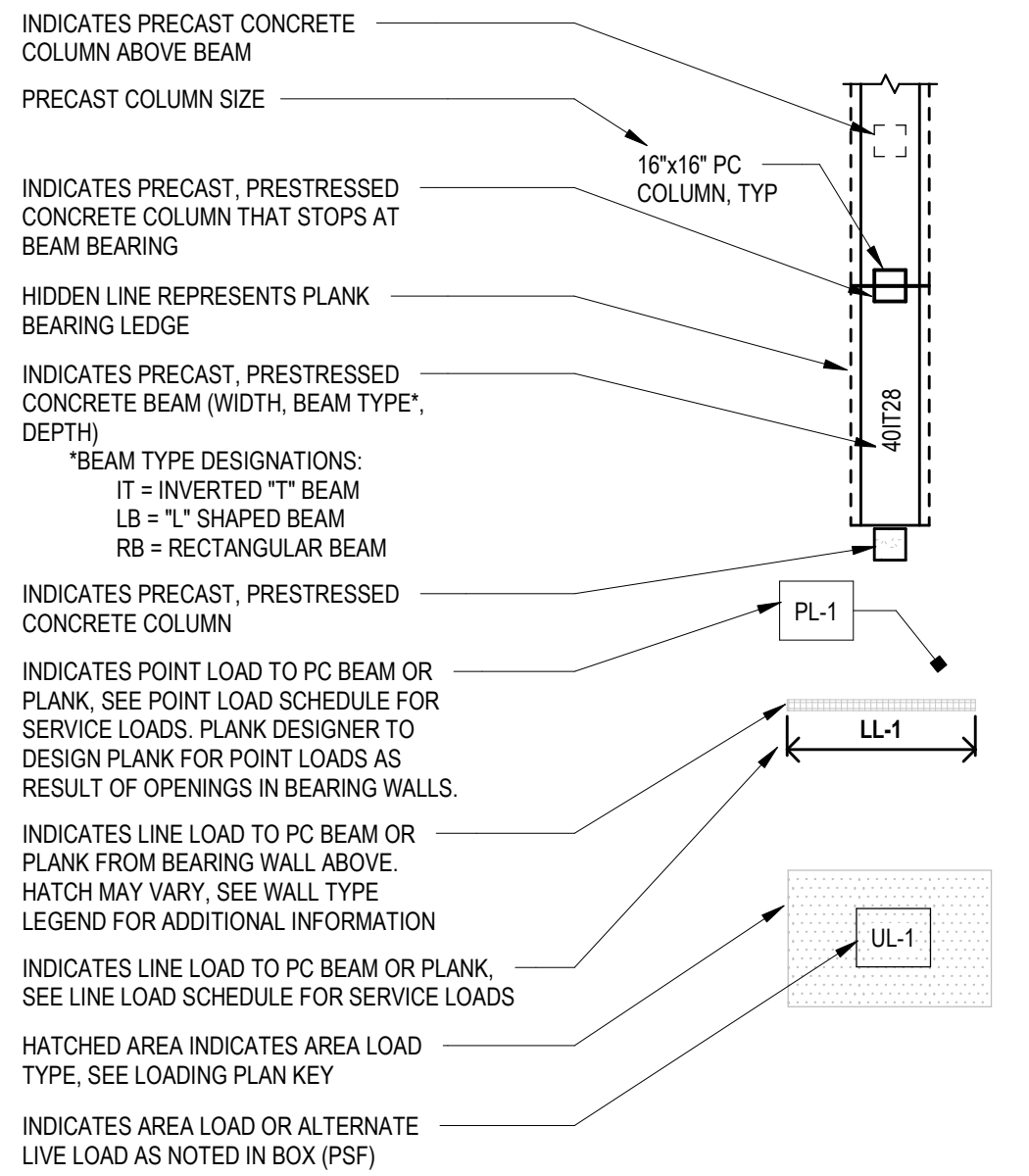
- ALL EXISTING FIRE HYDRANTS, TREES, CITY LIGHT POLES ARE TO BE PROTECTED DURING CONSTRUCTION

CONSULTANTS:	
HARLOW AND HEM	
7460 BLANCHARD ST. WAUWATOSA, WI 53213; Tax Key ID 370-0324-001 7465 HARWOOD AVE. WAUWATOSA, WI 53213; Tax Key ID 370-0359-000 BLANCHARD ST PUBLIC PARKING LOTS, WAUWATOSA, WI Tax Key IDs: 3700362000, 3700323000, 3700337001	
SHEET TITLE: ARCHITECTURAL SITE PLAN	
REVISIONS:	
SCALE	VARIES
PROJECT NUMBER	230702
SET TYPE	100% DESIGN DEVELOPMENT
DATE ISSUED	01/17/2025
SHEET NUMBER	A020

Precast Leave Out

1 PRECAST LOADING PLAN - LEVEL 01
SCALE: 3/32" = 1'-0"

PRECAST CONCRETE FRAMING & LOADING LEGEND



PRECAST CONCRETE AREA LOADING KEY

HATCH PATTERN	NAME	DEAD LOAD ¹ (psf)	LIVE LOAD (psf)	REMARKS
	UL-1	10	40	RESIDENTIAL AREAS
	UL-2	10	100	CORRIDORS & COMMON AREAS
	UL-3	10	125	STORAGE AREAS
	UL-4	40	100	ROOF PATIO / BALCONY

GENERAL NOTES:
1. LOADS LISTED DO NOT INCLUDE THE WEIGHT OF TOPPING OR SELF-WEIGHT OF PRECAST MEMBERS.
2. LOAD INDICATED IS FLAT ROOF SNOW LOAD. DRIFTING SNOW SHOWN ON 1/5000 IS TO BE ADDED FOR PRECAST CONCRETE DESIGN.

PRECAST CONCRETE LINE LOAD SCHEDULE

MARK	UNIFORM DEAD LOAD (psf)	UNIFORM LIVE LOAD (psf)	UNIFORM SNOW LOAD (psf)	REMARKS
LL-1	3,400	6,900	600	-
LL-2	2,400	6,000	400	-
LL-3	3,200	4,600	600	-
LL-4	3,800	3,800	600	-
LL-5	3,400	3,300	600	-
LL-6	3,300	3,100	500	-
LL-7	3,100	2,900	500	-
LL-8	1,800	3,700	300	-
LL-9	2,700	2,600	500	-
LL-10	2,600	2,400	400	-
LL-11	2,400	2,200	400	-
LL-12	2,900	1,600	300	-
LL-13	2,200	1,900	400	-
LL-14	1,700	2,100	200	-
LL-15	1,200	2,000	200	-
LL-16	1,500	1,600	200	-
LL-17	1,500	1,200	200	-
LL-18	1,200	1,000	200	-
LL-19	900	700	100	-
LL-20	700	200	100	-

GENERAL NOTES:
1. CONCENTRATED LOADS DUE TO DOOR/WINDOW JAMBS ARE NOT EXPLICITLY PROVIDED AND SHALL BE CALCULATED BY PRECAST CONCRETE DESIGNER.

PRECAST CONCRETE POINT LOAD SCHEDULE

MARK	DEAD LOAD (lbs)	LIVE LOAD (lbs)	SNOW LOAD (lbs)	WIND LOAD (lbs)	REMARKS
PL-1	80,000	32,000	6,500	-	-
PL-2	6,300	8,100	1,700	-	-
PL-3	28,400	24,000	5,000	-	-
PL-4	53,700	23,200	4,800	-	-
PL-5	53,300	19,500	5,200	-	-
PL-6	20,300	17,400	4,800	-	-
PL-7	30,300	2,000	400	-	-
PL-8	17,700	1,100	200	-	-
PL-9	45,300	36,800	7,700	± 4,800	-
PL-10	9,100	6,500	1,400	± 200	-
PL-11	53,400	43,000	9,000	± 3,200	-
PL-12	13,300	10,200	2,100	± 1,300	-
PL-13	20,200	17,600	-	-	-
PL-14	39,300	29,600	-	-	-
PL-15	25,400	21,200	-	-	-

NOT FOR CONSTRUCTION
THESE DRAWINGS ARE RELEASED FOR DESIGN DEVELOPMENT PURPOSES ONLY. THEY ARE NOT TO BE USED FOR REGULATORY APPROVAL, PERMIT, OR CONSTRUCTION PURPOSES.

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REVISIONS:

