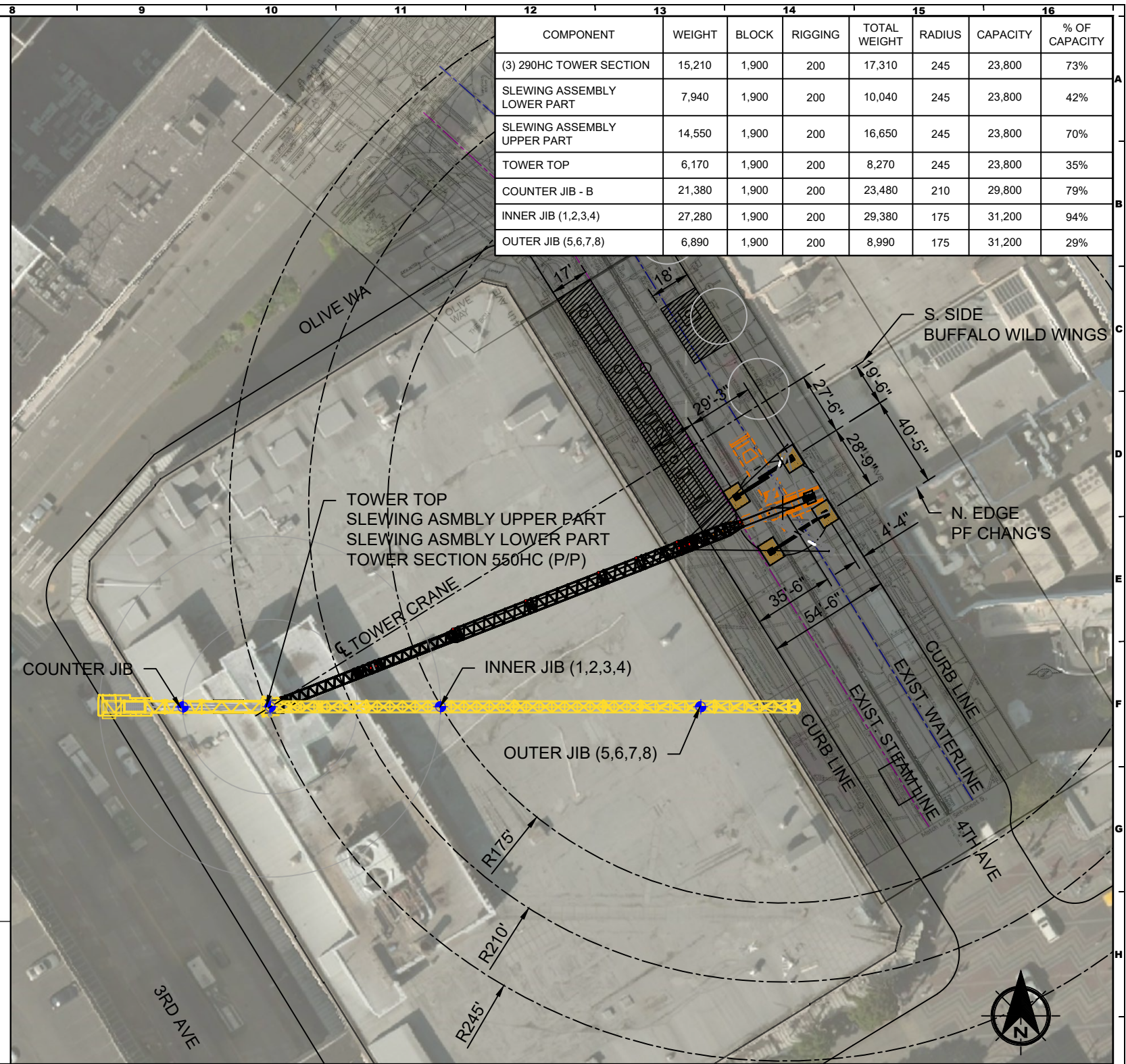


ELEVATION VIEW
LOOKING WEST



PLAN VIEW

COMPONENT	WEIGHT	BLOCK	RIGGING	TOTAL WEIGHT	RADIUS	CAPACITY	% OF CAPACITY
(3) 290HC TOWER SECTION	15,210	1,900	200	17,310	245	23,800	73%
SLEWING ASSEMBLY LOWER PART	7,940	1,900	200	10,040	245	23,800	42%
SLEWING ASSEMBLY UPPER PART	14,550	1,900	200	16,650	245	23,800	70%
TOWER TOP	6,170	1,900	200	8,270	245	23,800	35%
COUNTER JIB - B	21,380	1,900	200	23,480	210	29,800	79%
INNER JIB (1,2,3,4)	27,280	1,900	200	29,380	175	31,200	94%
OUTER JIB (5,6,7,8)	6,890	1,900	200	8,990	175	31,200	29%

GENERAL NOTES:

- NOT FOR CONSTRUCTION, PREPLANNING USE ONLY.
- ROTATE TURNABLE TO BRING JIB SECTIONS INTO WORKING RADIUS.
- MAX OUTRIGGER LOADS SHOWN IN THE FOLLOWING SHEETS. EXISTING UTILITIES AND UNDERGROUND STRUCTURES TO BE ANALYZED FOR ADEQUATE CAPACITY. ANALYSIS SHALL BE BY OTHERS.

REV #	REVISIONS	DATE	REV BY	CHK BY
1	UPDATED TOWER SECTION WEIGHTS, ADDED DIMENSIONS	3/16/2016	M.A.	M.A.
2	UPDATED TOWER CONFIGURATION	3/30/2016	M.A.	M.A.

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TITLE:	LIEBHERR 316 EC-H 12 - ERECTION	DATE:	1/19/2016
PROJECT:	MACY'S VOLUNTARY SEISMIC UPGRADE	DRAWN BY:	M.A.
CUSTOMER:	APEX TOWER CRANE	APPROVED BY:	M.A.
DESCRIPTION:	SITE LAYOUT - ERECTION	SCALE:	AS SHOWN
		SHEET:	2 OF 2