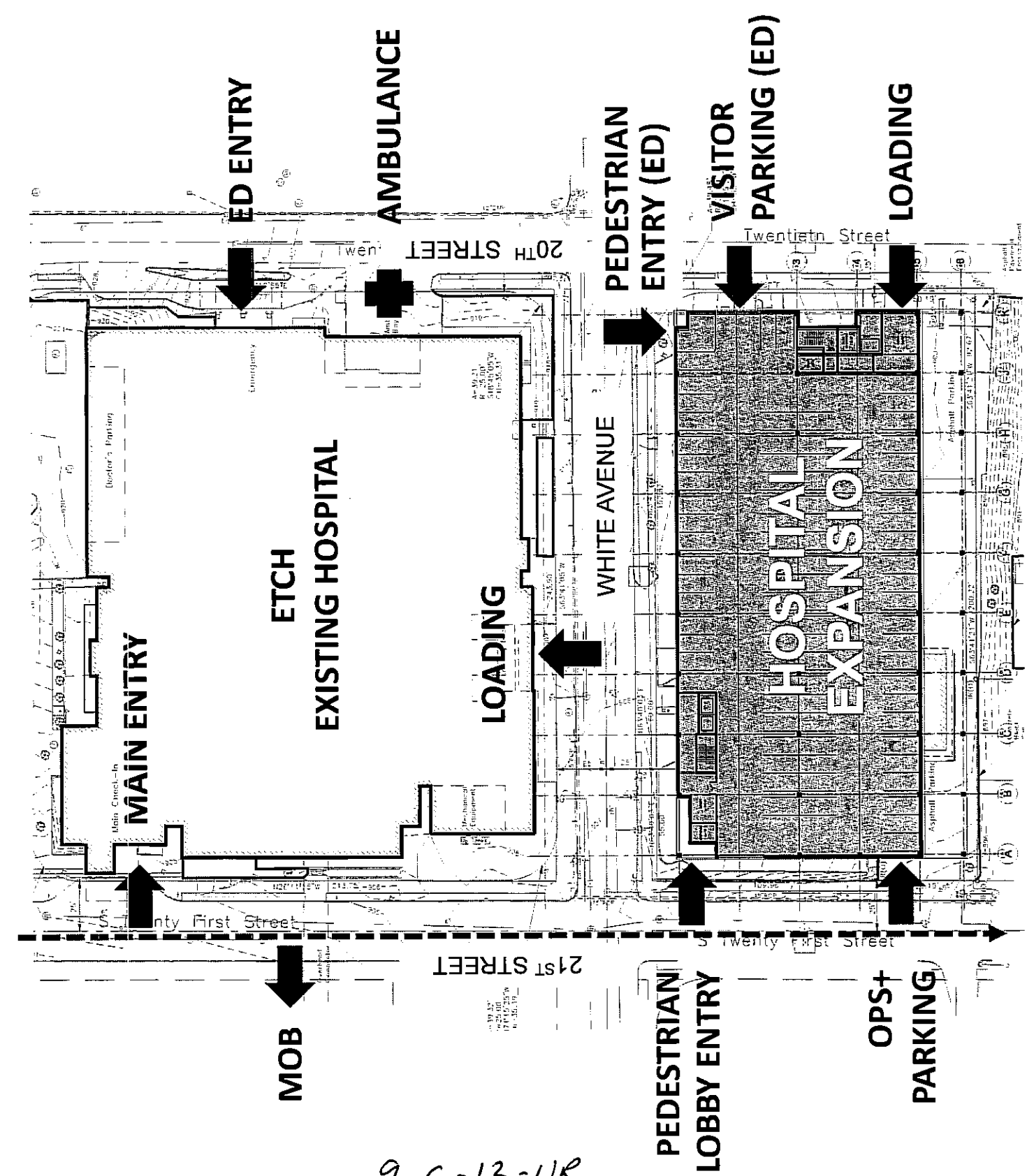
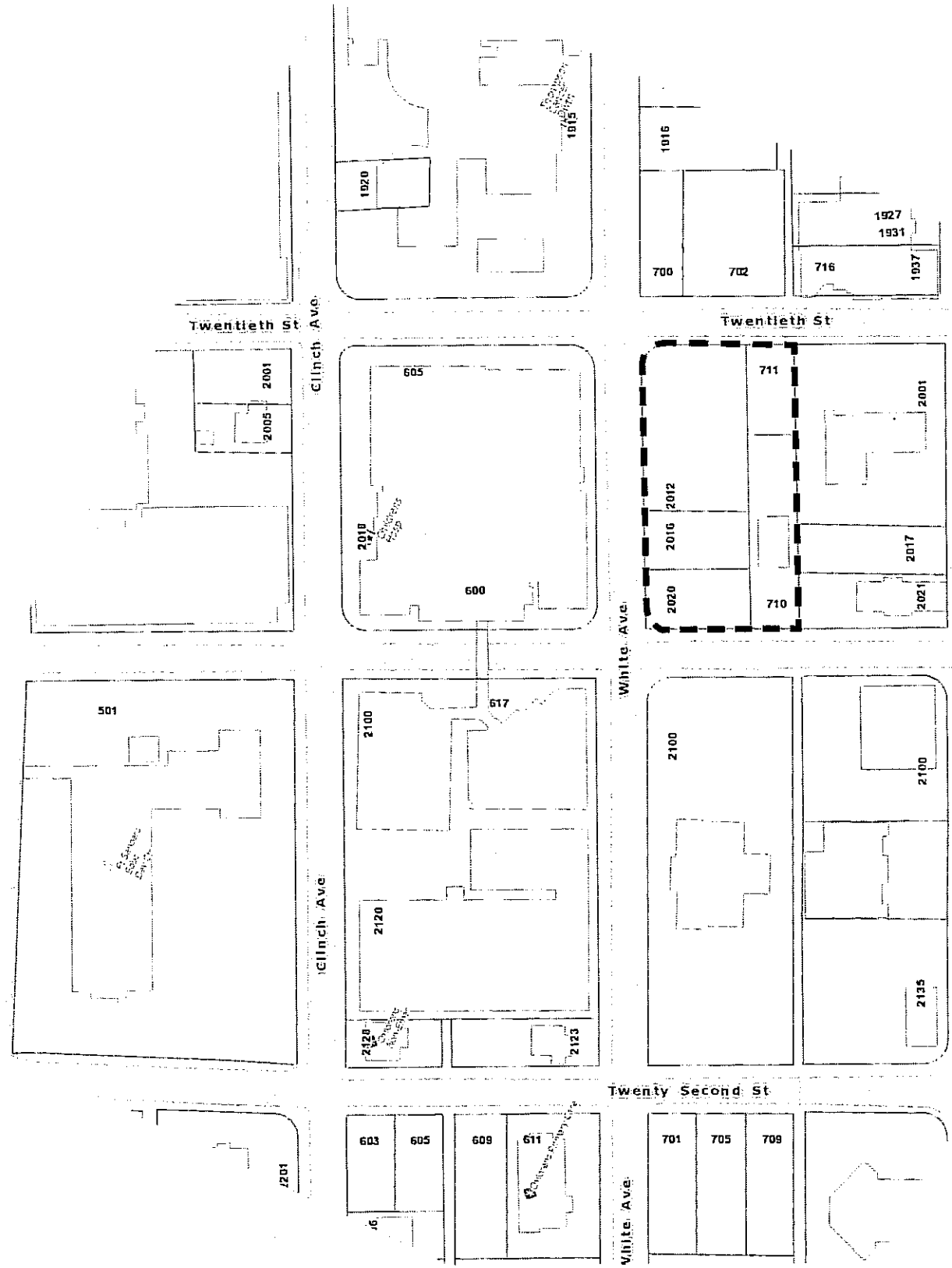
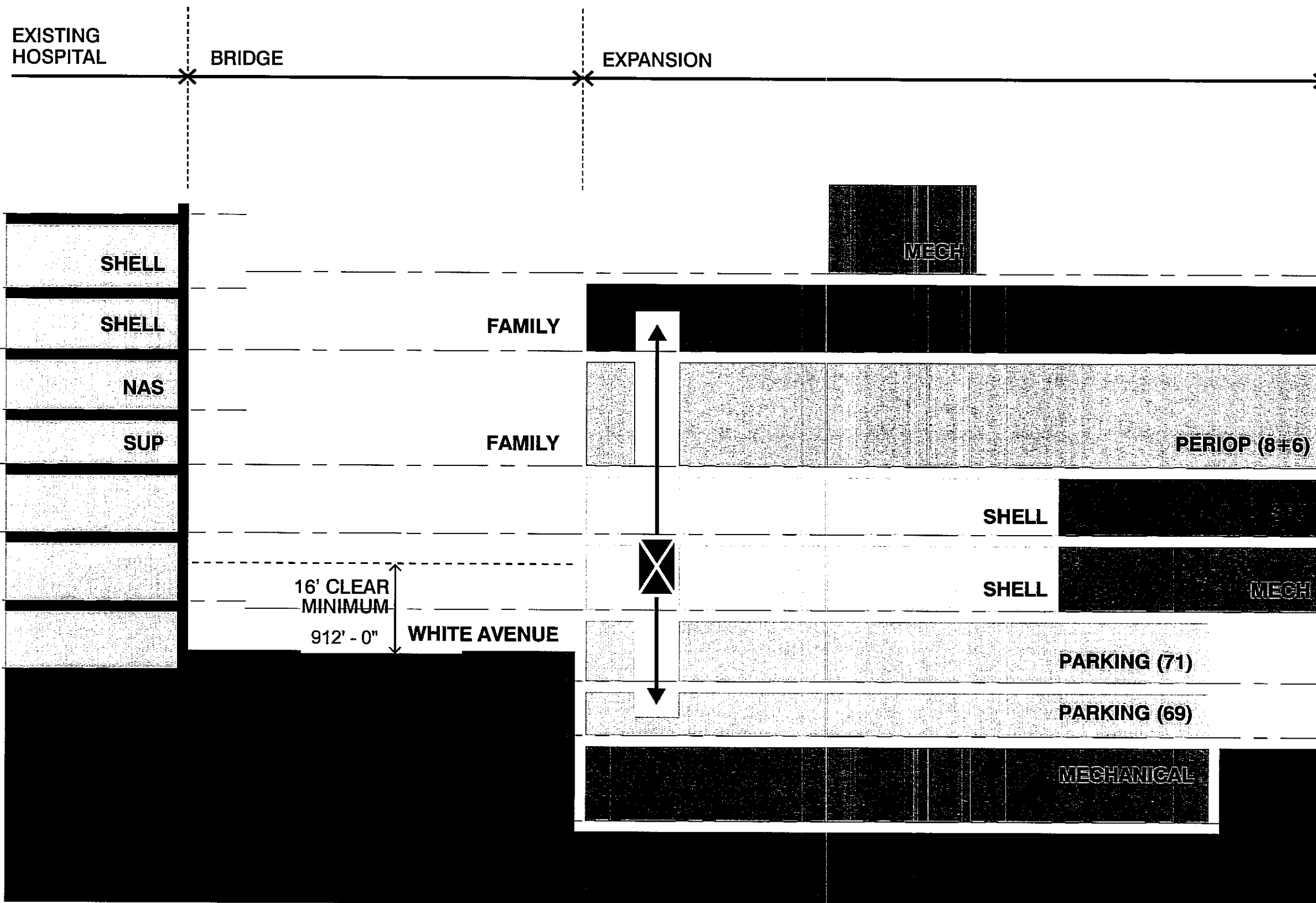


1 CONCEPTUAL LAYOUT
ETCH SURGERY / NICU ADDITION & RENOVATION
EAST TENNESSEE CHILDREN'S HOSPITAL





07 JAN 2013

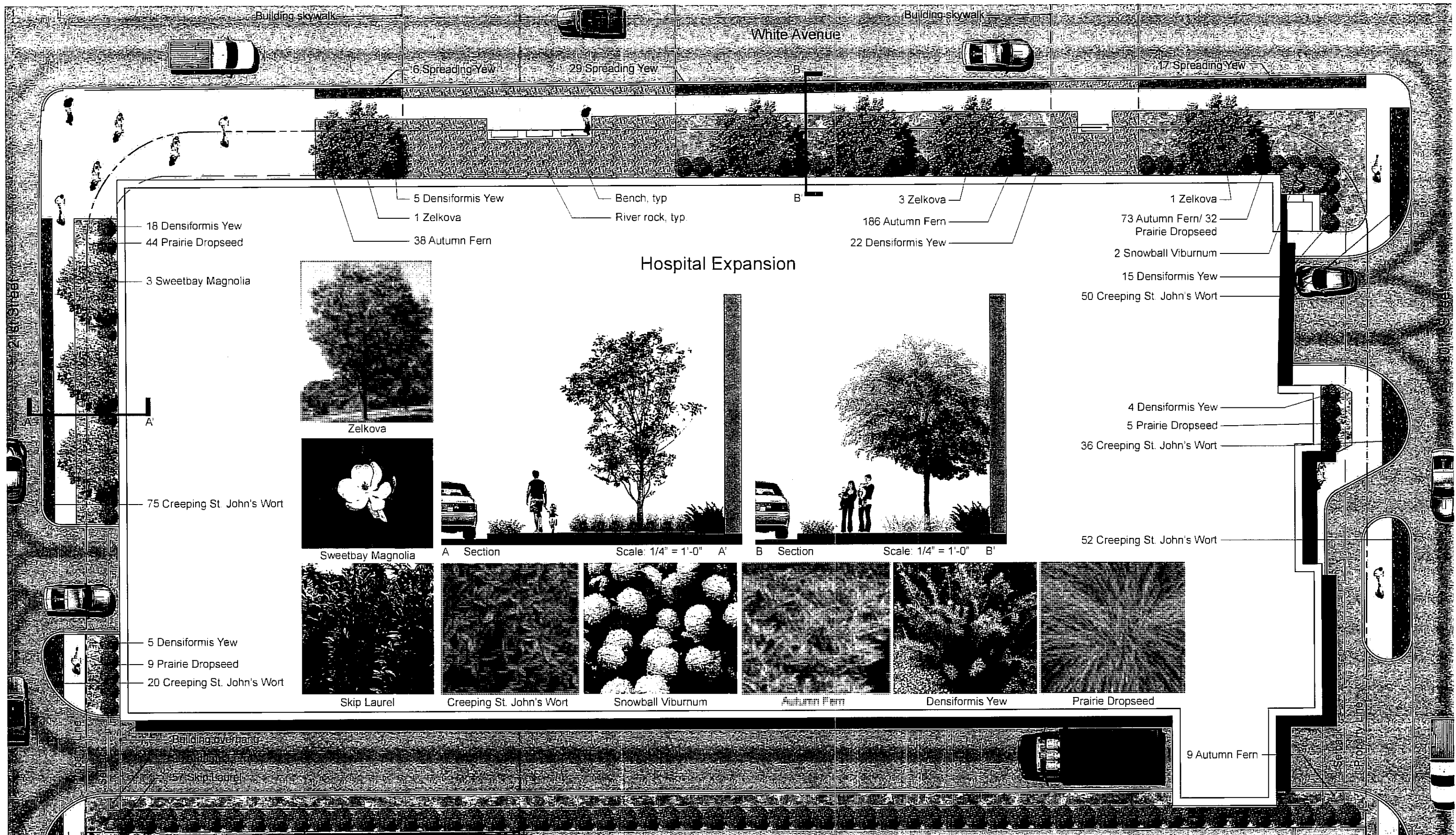
2 CONCEPTUAL SECTION
ETCH SURGERY / NICU ADDITION & RENOVATION
EAST TENNESSEE CHILDREN'S HOSPITAL



9-C-13-UR

bma BARBERMcMURRY
architects since 1915
©2013 BARBERMcMURRY architects

132500



VISIBILITY TRIANGLE:
CLEAR FROM 913.5 - 922

TWENTIETH STREET

LOT SIZE: 46,998
SQUARE FEET

CURRENT O-1 ZONING

25' FRONT YARD
30' REAR YARD
35% LOT COVERAGE: 16,499 SF
45' HEIGHT LIMIT
25' CORNER VISIBILITY TRIANGLE

CU-3 WHITE AVE. / HOSPITAL OVERLAY DRAFT RECOMMENDATIONS

5' BUILD-TO LINE ON FRONTAGE STREETS
10' SETBACK ON REAR PROPERTY LINE
90' HEIGHT LIMIT
10% LOT AREA OUTDOOR AMENITY

REQUESTED VARIANCES - O-1 ZONING

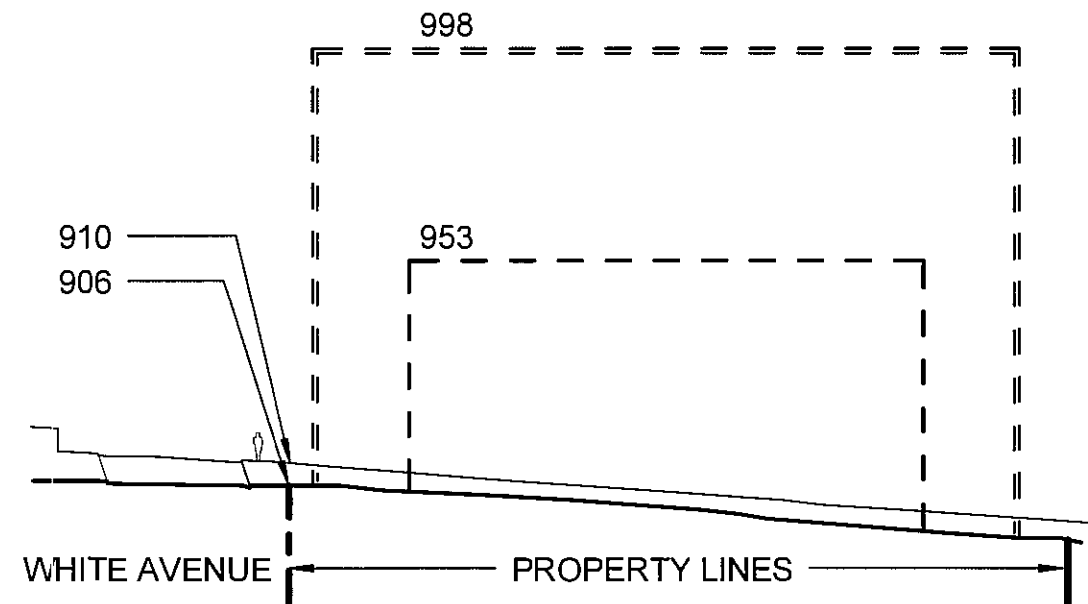
5' FRONT SETBACK 21ST STREET
5' FRONT SETBACK WHITE AVENUE
5' FRONT SETBACK 20TH STREET
10' REAR SETBACK SOUTH SIDE
90' HEIGHT LIMIT (INCLUDING PENTHOUSES)
92% LOT COVERAGE

WHITE AVENUE

35% MAXIMUM
LOT COVERAGE
FOOTPRINT

VISIBILITY TRIANGLE:
CLEAR FROM 907.5 - 917

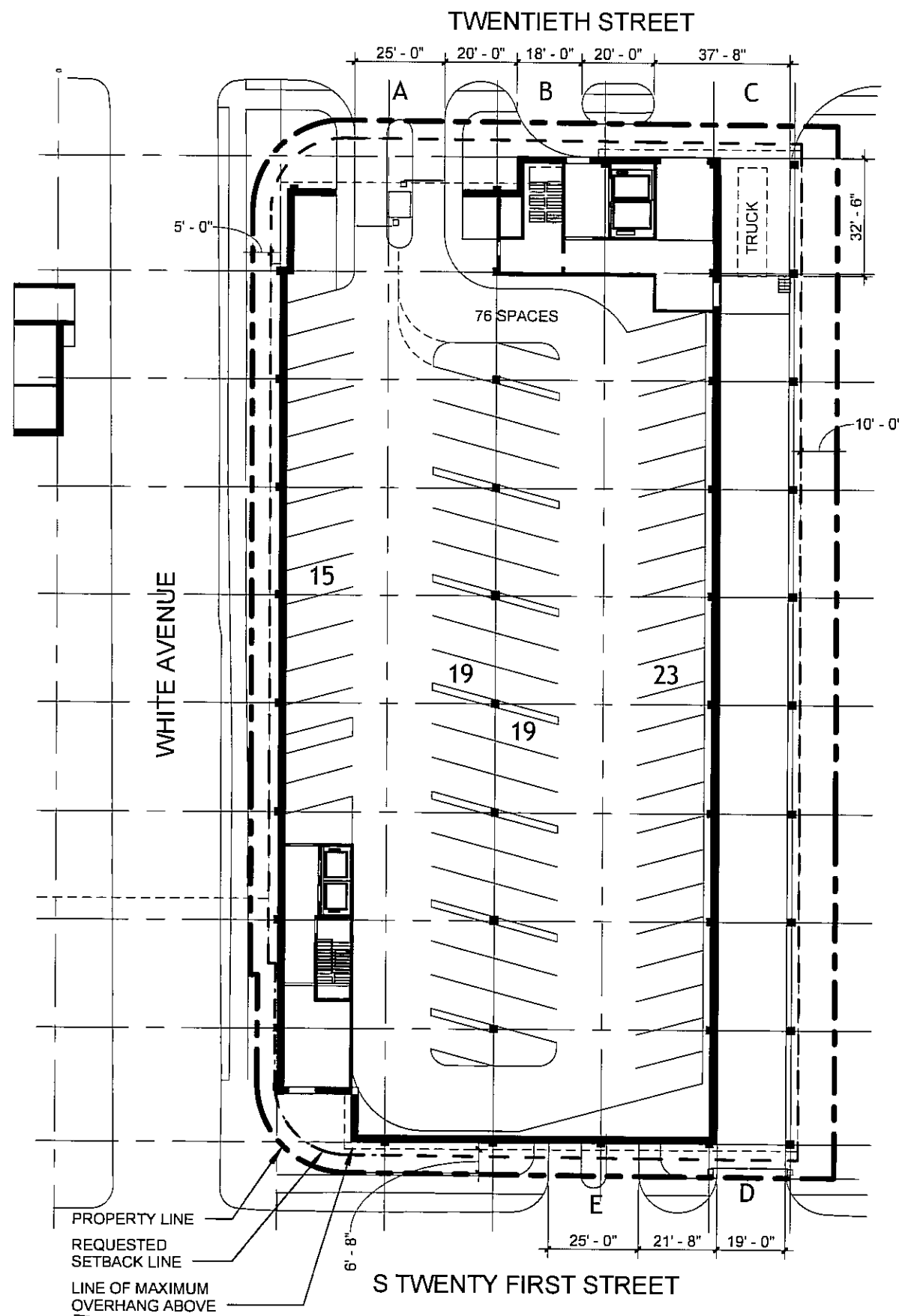
S TWENTY FIRST STREET



REVISIED

9-C-13-UR

9-3-13



ARTICLE V REQUIREMENTS

TWO DRIVEWAYS MAXIMUM, IN FRONTAGE OF 149-300 FEET
 DRIVEWAY SEPARATION MATCHING WIDEST DRIVE, MINIMUM
 DRIVEWAYS 25 FEET WIDE

REQUESTED VARIANCES—ARTICLE V

THREE DRIVEWAYS AT 20TH STREET (FRONTAGE APPROX 162
 FEET)

ONE DRIVEWAY SEPARATION OF 20 FEET AT 20TH STREET

ONE DRIVEWAY 18 FEET WIDE

1. **Entry A: Emergency Department family parking**
 - a. Frequent use throughout day.
 - b. Gate manned during business hours, open at other times, similar to the existing lot. No vehicle queuing while entering is anticipated.
 - c. Entry gate will be 40 feet from the curb line.
2. **Entry B: Soiled pickup and secondary ambulance drop-off**
 - a. Occasional ambulance traffic only
 - b. Used daily, not available to public
3. **Entry C: Loading dock**
 - a. Single-unit trucks up to 30 feet size
 - b. Used daily, not available to public
4. **Entry D: Mechanical service**
 - a. One-way traffic by authorized vehicles only
 - b. Not available to public, security gate at street
5. **Entry E: Outpatient family and Physician parking**
 - a. Frequent use throughout the day
 - b. Gate automatically operated during business hours, open at other times. No vehicle queuing while entering is anticipated.
 - c. Entry gate will be 20 feet from the property line.

REVISED

9-C-13-UR

9.3.13