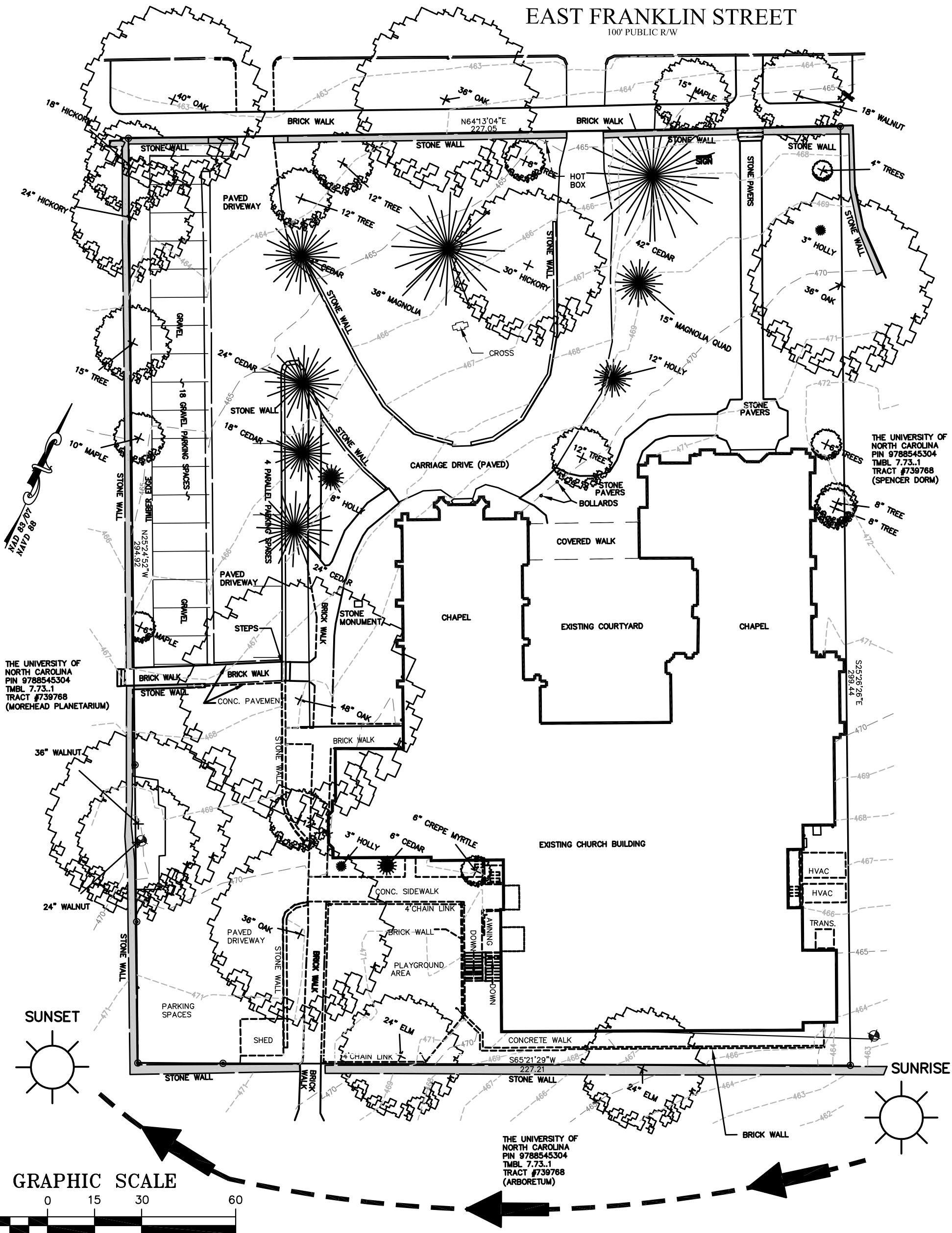


EAST FRANKLIN STREET

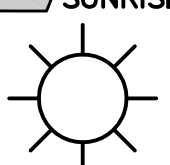
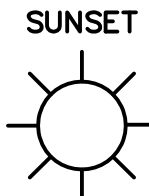
100' PUBLIC R/W



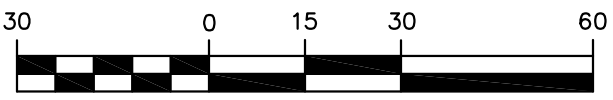
THE UNIVERSITY OF NORTH CAROLINA
PIN 9788545304
TMBL 7.73.1
TRACT #739768
(MOREHEAD PLANETARIUM)

THE UNIVERSITY OF NORTH CAROLINA
PIN 9788545304
TMBL 7.73.1
TRACT #739768
(SPENCER DORM)

THE UNIVERSITY OF NORTH CAROLINA
PIN 9788545304
TMBL 7.73.1
TRACT #739768
(ARBORETUM)



GRAPHIC SCALE



(IN FEET)
1 inch = 30 ft.

SITE ANALYSIS NOTES

1. THE EXISTING LAND USE IS "PLACE OF WORSHIP," CONSISTING OF TWO CHAPELS AND ATTACHED MULTI-STORY SUPPORT BUILDINGS.
2. THE ENTIRE BUILDING MASS IS POSITIONED ON THE CENTER AND REAR PORTIONS OF THE SITE, WITH NO BUILDING ELEMENTS ALONG THE PROPERTY FRONTAGE.
3. EXISTING TOPOGRAPHY IS CHARACTERIZED BY GENTLE SLOPES (LESS THAN 10%) IN ALL LOCATIONS ON THE SITE. THE SITE GENERALLY DRAINS TOWARD FRANKLIN STREET, EXCEPT FOR A SMALL AREA AT THE SOUTHEAST CORNER, WHICH DRAINS TOWARD THE UNC ARBORETUM. NO STREAMS, STREAM BUFFERS, OR DRAINAGE CHANNELS EXIST ON THE SITE.
4. ACCORDING TO ORANGE COUNTY SOIL SURVEY, THE SOIL CLASSIFICATION FOR THE SITE IS "URBAN."
5. THE SITE IS WELL-VEGETATED WITH MATURE OAK, WALNUT, AND RED CEDAR TREES, IN ADDITION TO YOUNGER TREES AND UNDERSTORY VEGETATION. THE SITE ADJOINS THE UNC ARBORETUM AND THE MOREHEAD PLANETARIUM.
6. THE PROPERTY CONTAINS EXISTING STONE WALLS ALONG THE STREET FRONTAGE.
7. THE WESTERN AND SOUTHERN PROPERTY LIMITS ARE BOUNDED BY EXISTING STONE WALLS THAT ARE LOCATED ENTIRELY ON THE ADJOINING PROPERTIES.

CHAPEL OF THE CROSS SITE ANALYSIS PLAN 1"=30'



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