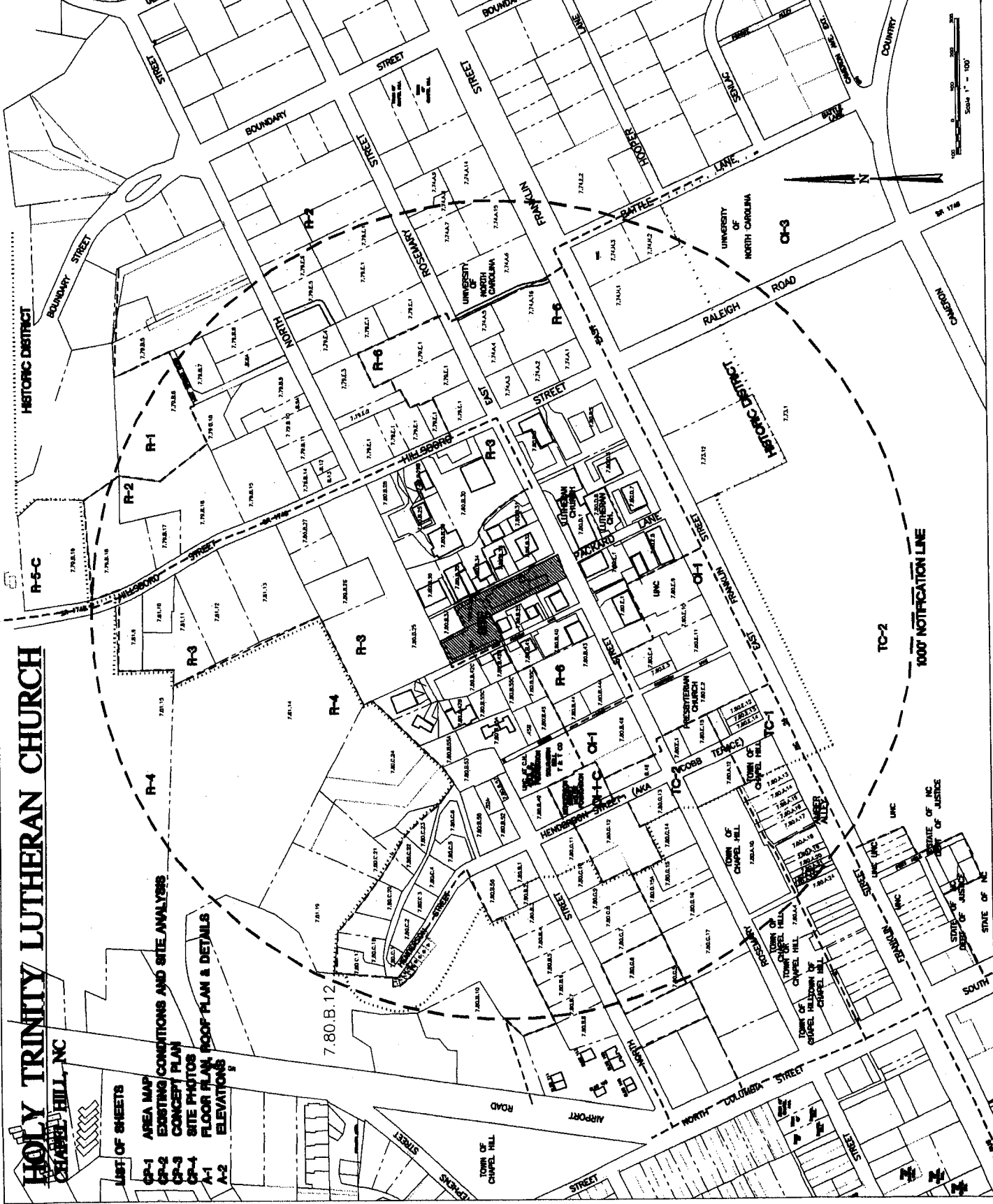


CP-1

RENOVATIONS AND ADDITIONS FOR HOLY TRINITY LUTHERAN CHURCH CHAPEL HILL, NORTH CAROLINA

SHEET CONTENTS  
AREA MAP  
CONCEPT PLAN

DESIGN DEVELOPMENT - NOT FOR CONSTRUCTION  
MICHAEL HINING ARCHITECTS  
Members of The American Institute of Architects

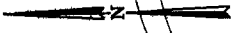
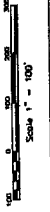


HOLY TRINITY LUTHERAN CHURCH  
CHAPEL HILL, NC

- LIST OF SHEETS
- CP-1 AREA MAP
  - CP-2 EXISTING CONDITIONS AND SITE ANALYSIS
  - CP-3 CONCEPT PLAN
  - CP-4 SITE PHOTOS
  - A-1 FLOOR PLAN, ROOF PLAN & DETAILS
  - A-2 ELEVATIONS

7.80.B.12

1000' NOTIFICATION LINE



**DESIGN DEVELOPMENT - NOT FOR CONSTRUCTION**

**MICHAEL HINING ARCHITECTS**  
 MEMBERS OF THE AMERICAN INSTITUTE OF ARCHITECTS

11 South Main Street  
 Raleigh, N.C. 27601  
 919.833.1111  
 www.michaelhining.com

**Renovations and Additions for  
 Holy Trinity Lutheran Church**  
 Chapel Hill, North Carolina

**SHEET CONTENTS**  
 EXISTING CONDITIONS  
 SITE ANALYSIS  
 CONCEPT PLAN SUBMITTAL

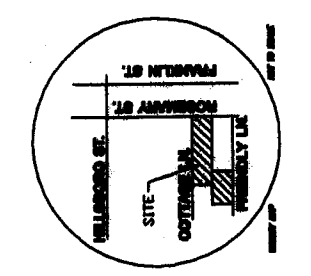
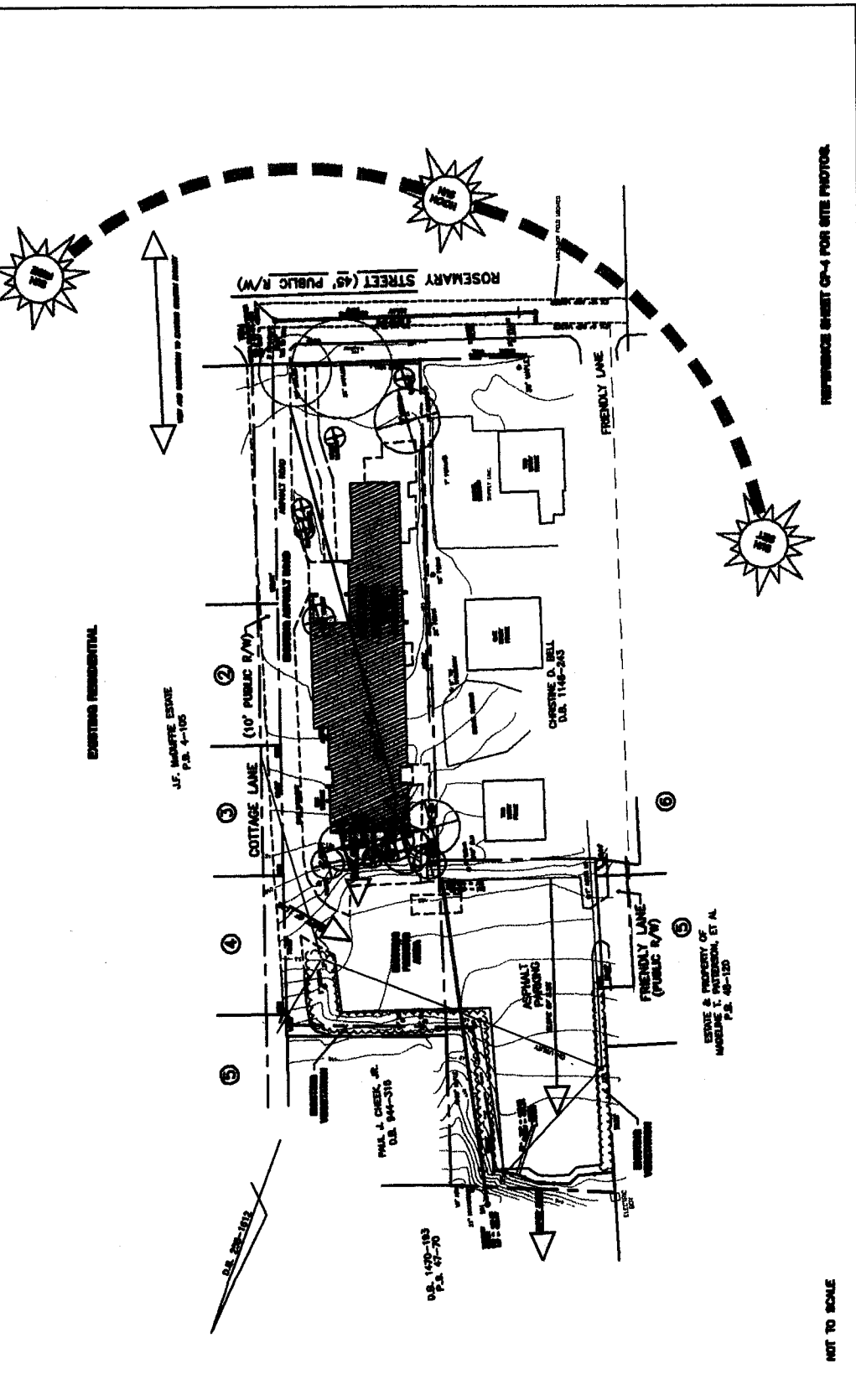
Don A. Hering, FA  
 David H. Crane, FA  
 David E. Chappell, FA  
 David L. Hering, FA  
 David R. Hering, FA  
 David S. Hering, FA  
 David T. Hering, FA  
 David W. Hering, FA  
 David X. Hering, FA  
 David Y. Hering, FA  
 David Z. Hering, FA

**CONCEPT PLAN SUBMITTAL**

**EXISTING CONDITIONS**

**SITE ANALYSIS**

**CP-2**



REFERENCE SHEET CP-1 FOR SITE PHOTOS.

NOT TO SCALE

**TOPOGRAPHY/SLOPE:**  
 THE SOUTHERN TWO THIRDS OF THE PROPERTY IS FLAT AND NEARLY LEVEL. THE NORTHERN ONE THIRD IS A RELATIVELY FLAT PARKING AREA. THE SITE DROPS SHARPLY NORTH OF THE EXISTING PARKING AREA.

**HYDROLOGICAL FEATURES/PERMEANCE:**  
 THERE ARE NO STREAMS OR PONDAGE ON THE PROPERTY. THE SITE IS A CHERRY BUSH WATERS UNDER GFT SITE.

**SOIL TYPES:**  
 IN 1977 USDA SOIL SURVEY, ORANGE COUNTY, CLASSIFIES THE SOIL ON THE SITE AS APRLING URBAN LAND COMPLEX SOILS WITH 2-10% SLOPES. THE SOILS ARE UP TO 80% UNWEATHERED (PINK ETC.) TYPICALLY UP TO TWO THIRDS OF THE SURFACE LAYER HAS BEEN REMOVED AND SUBSOILS ARE STRONG BROWN CLAYS & STRONG BROWN SANDY CLAY LOAMS.

**VEGETATION:**  
 THERE ARE SOME MATURE TREES IN GOOD CONDITION ON THE SITE AND THESE CREANER TREES ARE NOTED. A NUMBER OF EXISTING SHRUBS SURROUND THE PARKING AREA.

**SUN/PAGE PATTERNS:**  
 SUN/PAGE PATTERNS AROUND THE FRONT OF THE STRUCTURE DURING THE COLDEST OF THE DAY. THE PARKING AREA BEHIND THE STRUCTURE IS ALMOST ENTIRELY SHADED DUE TO ITS LOCATION NORTH OF AND BELOW THE BUILDING.

**FROM FLOODPLAIN INFORMATION:**  
 THERE ARE NO MAPPED FLOODPLAIN ON SITE.

**SPECIAL FEATURES:**  
 THIS PROPERTY HAS FRONTAGE ON FRANKLIN STREET WITH A STRONG VISUAL AND PHYSICAL CONNECTION ACROSS FRANKLIN STREET TO THE EXISTING CHURCH FACILITY.

**EXISTING RESIDENTIAL**

**J.F. MANFRETTE ESTATE**  
 P.B. 4-105

**PHIL J. CREEK, JR.**  
 D.B. 944-318

**CHRISTINE D. BELL**  
 D.B. 1146-243

**ESTATE & PROPERTY OF**  
**MARSHALL & PATTERSON, ET AL.**  
 P.B. 48-120