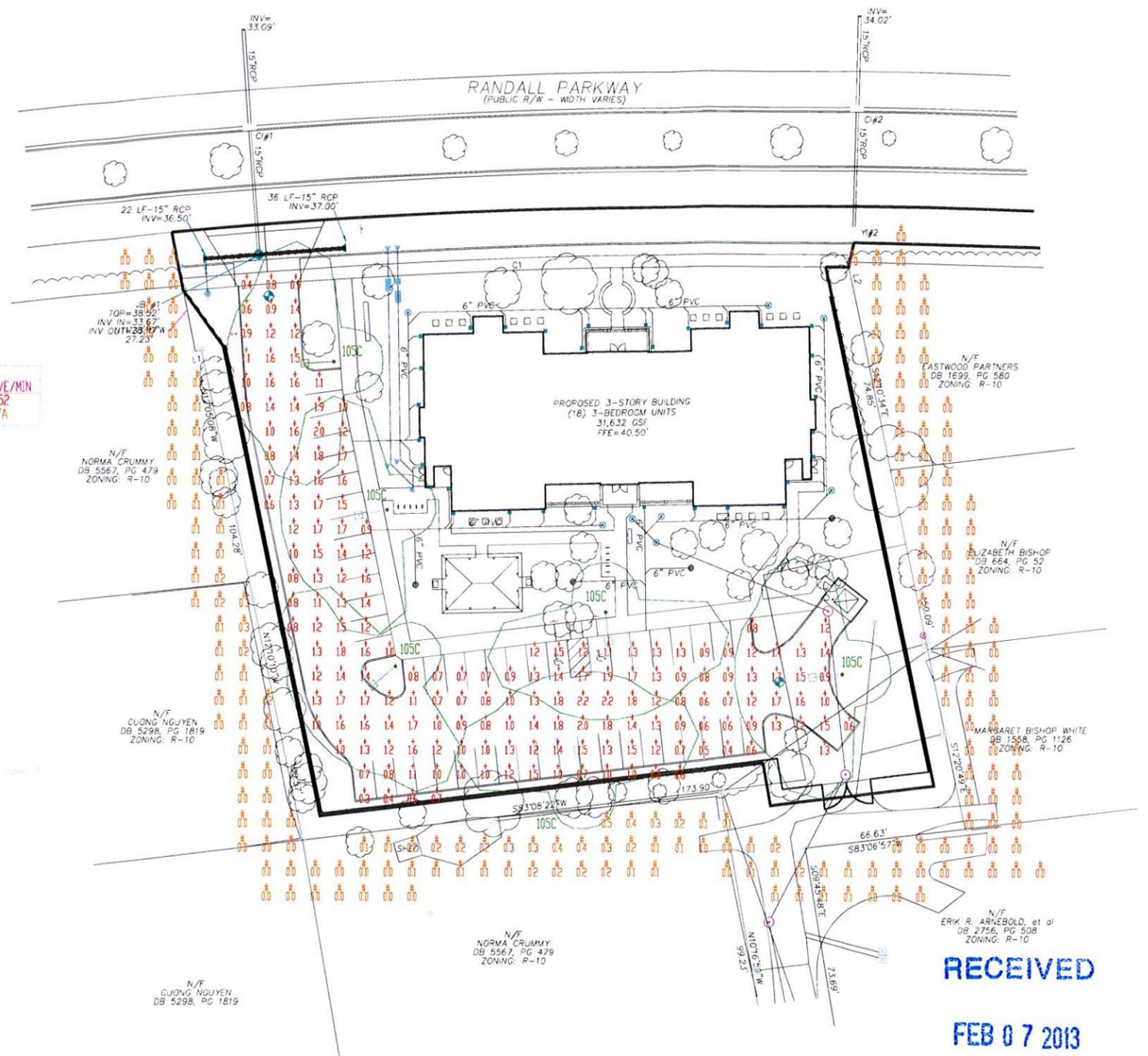
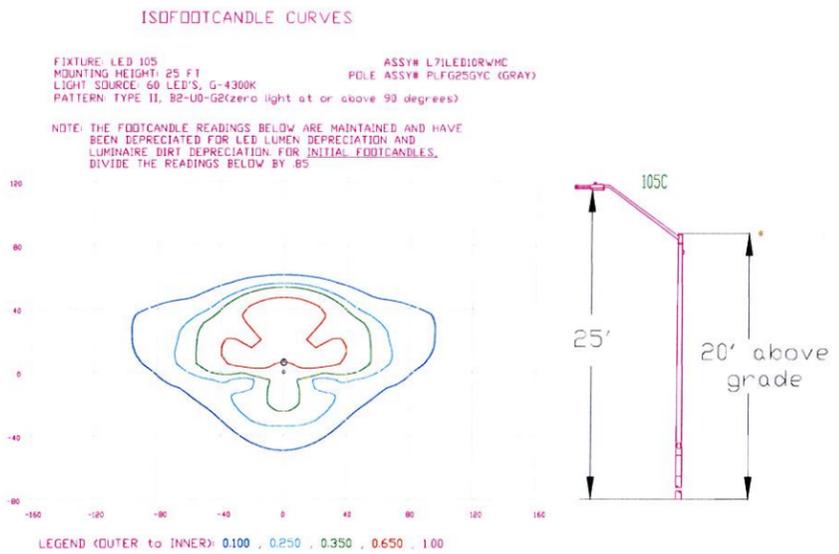




Vicinity Map

| CALCULATION SUMMARY | | | | | | | | | | |
|---------------------|-----------------|--------------------------|------------|----------------|------------|-------------|--------------|--------------|-------------|-------------|
| AREA NAME | DIMENSIONS | GRID / TYPE | H PTS | SPAC | GROUP | AVE | MAX | MIN | MAX/MIN | AVE/MIN |
| parking | 403.25x340.91ft | parking property line | 179 207 | 10.00 10.00 | <+> <H> | 119 0.06 | 2.22 0.51 | 0.34 0.00 | 6.57 N/A | 3.52 N/A |

| The Lofts at Randall (12-0187) LUMINAIRE SCHEDULE | | | | | | |
|---|--------|--|----------------|--------|---------------------|---------|
| TYP | SYMBOL | DESCRIPTION | LAMP | LUMENS | MOUNTING/BALLAST | LLF QTY |
| 105C | (1) | LED105 1-4/POLE (1) LED105 1-4/POLE | (60) 'G' 4300K | 7701 | 25' MT HT LEDway | 085 6 |



RECEIVED
FEB 07 2013
PLANNING DIVISION

LIGHTING DESIGN TOLERANCE
The calculated footcandle light levels in this lighting design are predicted values and are based on specific information that has been supplied to Progress Energy. Any inaccuracies in the supplied information, differences in luminaire installation, lighted area geometry including elevation differences, reflective properties of surrounding surfaces, obstructions (towers or otherwise) in the lighted area, or lighting from sources other than listed in this design may produce different results from the predicted values. Normal tolerances of voltage, lamp output, and ballast and luminaire manufacture will also affect results.

Customer approval _____ Date _____



PROPRIETARY & CONFIDENTIAL
This document together with the concepts and designs presented herein, presented as an instrument of service, is the sole property of Progress Energy, and is intended only for the specific purpose and prospective client as stated in the title block of this drawing. Any use, copying, reproduction or disclosure of the drawing, design or any information contained herein by the prospective customer or other entities, including without limitation, architects, engineers, or equipment manufacturers is hereby expressly prohibited and shall not be permitted absent prior written consent from, and payment of compensation to Progress Energy. Progress Energy disclaims any liability or responsibility for any unauthorized use of or reliance on this document.

| | |
|----------------------|------------------------------------|
| THE LOFTS AT RANDALL | |
| WILMINGTON NC | |
| SITE LIGHTING PLAN | |
| Designed by | PGN LIGHTING SOLUTIONS - CAROLINAS |
| Reviewed by | R. Simpkins Scale 1" = 25' |
| Date | 02/07/2013 Size 'Arch D' |
| Description | LED105 Fixtures at 25' |
| Drawing No. | 12-0187B Sht 1 of 1 |