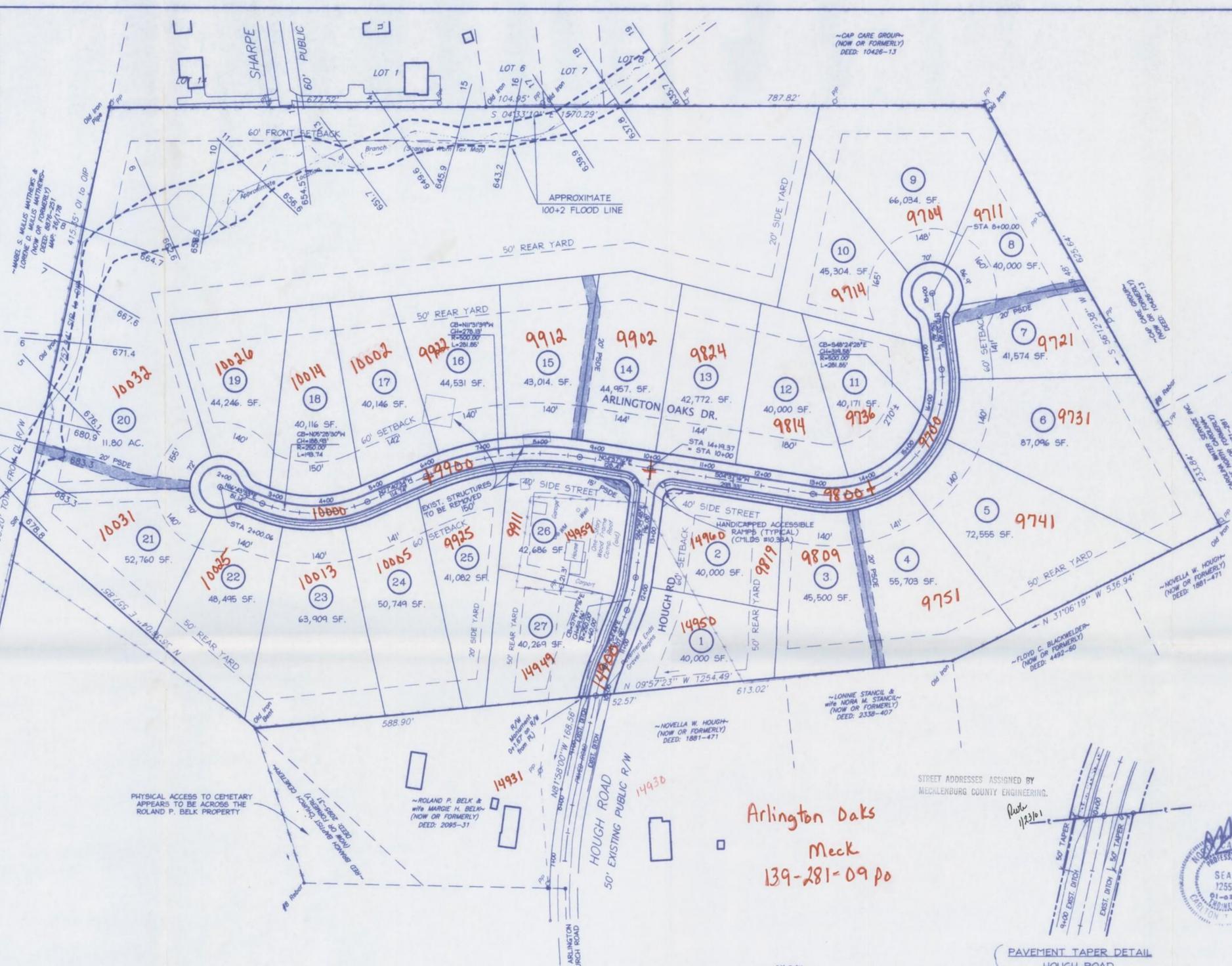


NOT TO SCALE  
VICINITY MAP

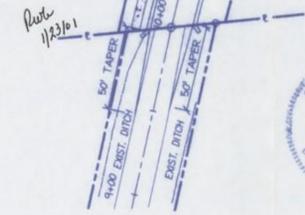


| SITE TABULATION   |               |
|-------------------|---------------|
| ZONING            | R             |
| TAX PARCEL        | 139-281-09 PO |
| MIN. LOT AREA     | 40,000 SF     |
| MIN. LOT WIDTH    | 140'          |
| MIN. LOT FRONTAGE | 70'           |
| FRONT SETBACK     | 60'           |
| SIDE STREET       | 40'           |
| SIDE YARD         | 20'           |
| REAR YARD         | 50'           |
| TOTAL AREA        | 43.619 AC     |
| # OF NEW LOTS     | 27            |

- GENERAL NOTES**
- OWNER: LILLIE P. LONG  
5201 HONORE ROAD  
CHARLOTTE, NC 28227
- DEVELOPER: MEDLIN FARMS, INC.  
5201 HONORE ROAD  
CHARLOTTE, NC 28205  
CONTACT: HYLIE JONES  
(704) 567-9820
- WATER TO BE PROVIDED BY INDIVIDUAL WELLS.
  - LOTS TO HAVE INDIVIDUAL SEPTIC SYSTEMS & TO BE APPROVED BY THE MCHD.
  - 35' X 35' & 10' X 70' SIGHT TRIANGLES APPLY TO ALL INTERSECTIONS AND ARE THE MIN. SHOWN.
  - ANY ON-SITE DEMOLITION LANDFILL REQUIRES THE ISSUANCE OF A PERMIT FROM THE MECKLENBURG COUNTY ZONING ADMINISTRATOR.
  - THE SPECIFIC LOCATION OF ON-SITE DEMOLITION LANDFILLS WILL BE DETERMINED BY THE MECKLENBURG COUNTY HEALTH DEPARTMENT AND THE MECKLENBURG COUNTY ZONING ADMINISTRATOR THROUGH THE PERMITTING PROCESS.
  - APPROVAL OF THIS PLAN IS NOT AN AUTHORIZATION TO GRADE ADJACENT PROPERTIES. WHEN FIELD CONDITIONS WARRANT OFF-SITE GRADING, PERMISSION MUST BE OBTAINED FROM THE AFFECTED PROPERTY OWNERS.
  - SUBSURFACE DRAINAGE FACILITIES MAY BE REQUIRED IN THE STREET RIGHT-OF-WAY IF DETERMINED NECESSARY BY THE INSPECTOR.
  - THE CONTRACTOR SHALL MAINTAIN EACH STREAM, CREEK, OR BACKWASH CHANNEL IN AN UNOBSTRUCTED STATE AND SHALL REMOVE FROM THE CHANNEL AND BANKS OF THE STREAM ALL DEBRIS, LOGS, TIMBER, JUNK AND OTHER ACCUMULATIONS.
  - 'AS-BUILT' DRAWINGS AND PLANS OF THE STORM DRAINAGE SYSTEMS MUST BE SUBMITTED TO THE MECKLENBURG COUNTY ENGINEERING DEPARTMENT IN ACCORDANCE WITH THE MINT HILL / MECKLENBURG COUNTY SUBDIVISION ORDINANCE.
  - COUNTY INSPECTOR TO BE GIVEN 48 HOURS NOTICE PRIOR TO START OF CONSTRUCTION.
  - COORDINATE ALL CURB & STREET GRADES IN INTERSECTION WITH THE INSPECTOR.
  - ALL ROAD IMPROVEMENTS ON HOUGH RD. TO BE COORDINATED WITH THE TOWN OF MINT HILL AND NCDOT.
  - CONTRACTOR SHALL PROVIDE STREET SIGNS PER CHLDS 50.05 (4" SIGNS ONLY).
  - IN ROLLING AND HILLY TERRAINS, SWEEPING OF THE STONE BASE AND/OR APPLICATION OF A TACK COAT MAY BE REQUIRED NEAR INTERSECTIONS. THESE REQUIREMENTS WILL BE ESTABLISHED BY THE INSPECTOR BASED ON FIELD CONDITIONS.
  - PIPE SYSTEMS AND/OR CHANNELS LOCATED WITHIN PUBLIC DRAINAGE EASEMENTS ARE THE MAINTENANCE RESPONSIBILITY OF THE INDIVIDUAL PROPERTY OWNER.
  - THE MECKLENBURG COUNTY ENGINEERING DEPARTMENT HAS NOT REVIEWED THE STRUCTURAL STABILITY OF ANY RETAINING WALLS ON THE SITE AND DOES NOT ASSUME RESPONSIBILITY FOR THEM.
  - NON-STANDARD ITEMS (IE. PAVERS, IRRIGATION SYSTEMS, ETC.) IN THE R/W REQUIRE A R/W ENCROACHMENT AGREEMENT WITH THE TOWN OF MINT HILL BEFORE INSTALLATION.
  - ANY BUILDINGS WITHIN THE 100+2 BUILDING RESTRICTION FLOODLINE IS SUBJECT TO THE RESTRICTIONS OF THE TOWN OF MINT HILL / MECKLENBURG COUNTY SUBDIVISION ORDINANCE.
  - ALL OPENINGS (E.G. DOORS, WINDOWS, VENTS) IN STRUCTURES BUILT ON LOTS 5-8, 13, 20-21 SHOULD BE LOCATED A MINIMUM OF ONE FOOT ABOVE THE ADJACENT FINISHED GROUND SURFACE.
  - ALL CONSTRUCTION TO BE TO THE CHARLOTTE-MECKLENBURG LAND DEVELOPMENT STDS. MANUAL & THE NCDOT 'ROADWAY STANDARD DRAWINGS'.
  - PUBLIC STORM DRAINAGE EASEMENTS ARE TO BE MAINTAINED BY THE INDIVIDUAL PROPERTY OWNER.
  - IN ORDER TO ENSURE PROPER DRAINAGE, KEEP A MINIMUM OF 0.5% SLOPE ON THE CURB.
  - PLANNING BOARD RECOMMENDS RETAINING AS MANY EXISTING TREES AS POSSIBLE.

**Arlington Oaks**  
Meck  
139-281-09 po

STREET ADDRESSES ASSIGNED BY  
MECKLENBURG COUNTY ENGINEERING.

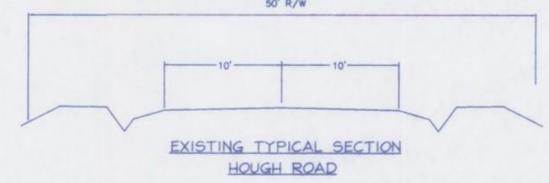
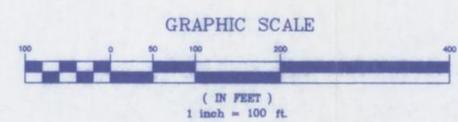


PAVEMENT TAPER DETAIL  
HOUGH ROAD

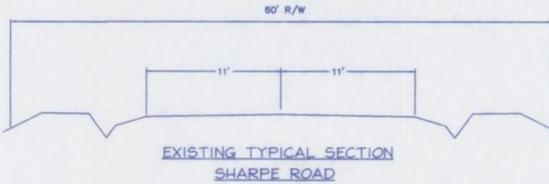


**VERIFIED**  
7/21/25/01

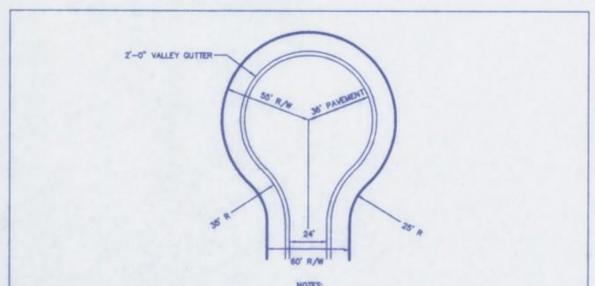
- LEGEND:**
- CL = Center Line
  - PL = Property Line
  - PP = Power Pole
  - R/W = Right-of-Way
  - WM = Water Meter
  - OI = Old Iron
  - OIP = Old Iron Pin
  - SIR = Set Iron Rebar
  - \*\*\*\*\* = Fence
- NOTES:**
- TAX PARCEL NO. 139-281-09
  - DEED REFERENCES: 2581-166  
3181-178  
8255-718
  - IRON PINS IN AT ALL CORNER, UNLESS OTHERWISE NOTED.
  - THIS PROPERTY DOES NOT LIE WITHIN ANY FLOOD-PRONE HAZARD AREA.
  - PROPERTY ZONED R



EXISTING TYPICAL SECTION  
HOUGH ROAD



EXISTING TYPICAL SECTION  
SHARPE ROAD



MINT HILL RESIDENTIAL  
CUL-DE-SAC DETAIL

**CHARLOTTE - MECKLENBURG LAND DEVELOPMENT STANDARDS**

**MINT HILL TYPICAL SECTION LOCAL RESIDENTIAL STREET**  
COMPREHENSIVE STREET CLASSIFICATION SYSTEM (CLASS V)

**PAVEMENT SCHEDULE**

- 1-2" 3/4" MINIMUM CONCRETE SURFACE COURSE, TYPE 1-2
- 4" COMPACTED AGGREGATE BASE COURSE
- 2'-0" VALLEY GUTTER
- 4" 1/2" 1-2" ASPHALT (MIN. CONSTRUCTION)
- 1/2" 1-2" ASPHALT (MIN. CONSTRUCTION)
- 1-2" 3/4" MINIMUM CONCRETE SURFACE COURSE, TYPE 1-2
- 4" COMPACTED AGGREGATE BASE COURSE
- 2'-0" VALLEY GUTTER
- 4" 1/2" 1-2" ASPHALT (MIN. CONSTRUCTION)
- 1/2" 1-2" ASPHALT (MIN. CONSTRUCTION)

**PAVEMENT NOTES:**

- SEWERAGE MUST BE TESTED BY AN INDEPENDENT TESTING LAB AND HAVE A DENSITY OF 100% BY ACCORDANCE WITH ASTM-1555. THE BASE COURSE MUST HAVE A DENSITY OF 100% FOR EACH 1/2" LAYER FOR ALL LAYERS IN ACCORDANCE WITH ASTM-1555. THE SURFACE COURSE SHALL BE COMPACTED TO A DENSITY OF 100%. ALL TESTS TO BE CONDUCTED BY AN INDEPENDENT TESTING FIRM AT THE DEVELOPER'S EXPENSE, AND THE RESULTS SENT TO MECKLENBURG COUNTY ENGINEERING DEPARTMENT AND TO THE STREET MAINTENANCE DEPARTMENT FOR THE TOWN OF MINT HILL.
- FINAL ONE (1) INCH OF ASPHALT TO BE APPLIED WHEN DEVELOPMENT HAS 100% OCCUPANCY.

**NOTES:**

- SEWERAGE IS REQUIRED ON ALL STREETS.
- THE CURB (TRANSVERSE SLOPE) FOR THE TYPICAL SECTION ON THIS SHEET IS 3/8" PER FOOT.

APPROVED DATE: 10.01G

PRELIMINARY SUBDIVISION  
PLAT APPROVAL  
BY THE MINT HILL PLANNING BOARD  
ON 11/25/01  
K. A. Sexton  
PLANNING & ENGINEERING COORDINATOR

**TOWN OF MINT HILL, MECKLENBURG COUNTY, NC**

**BURTON ENGINEERING ASSOCIATES**  
CIVIL ENGINEERS  
LAND PLANNERS

5970 Fairview Rd.  
SUITE 100  
CHARLOTTE, NC 28210  
(704) 553-8881  
(704) 553-8860 FAX

**ARLINGTON OAKS**  
Bryant Realty

**PRELIMINARY SUBDIVISION PLAN**

300-001  
Job No. File No.

Scales  
PLAN 1"=100'  
PROFILE Vert. 1"=10'

As Built Date

CAROLINA BEA GDM CTB

Surveved by Designed by Drawn by Project-Eng'r Approved By Date

Sheet 1 of 4

| No. | Date    | By  | Revision                   |
|-----|---------|-----|----------------------------|
| 3.  | 1/02/01 | GDM | TOWN OF MINT HILL COMMENTS |
| 2.  | 1/27/00 | GDM | TOWN OF MINT HILL COMMENTS |
| 1.  | 1/17/00 | GDM | MECK. CO. ENG. COMMENTS    |