



VANTAGE POINTE HOMES PARKING STUDY

CLIENT:

VANTAGE POINTE
HOMES

JMTE SERVICES

- PROFESSIONAL CONSULTING
- CONSTRUCTION MANAGEMENT RESEARCH
- FIELD DATA COLLECTION
- PERMITTING ENGINEER REPORT

LOCATION:

WAYNESVILLE, NC

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JMTE WAS ASKED TO CONDUCT A FEASIBILITY STUDY AND PROPOSAL TO ADD 60 ADDITIONAL SPACES TO A HIGH END APARTMENT COMPLEX. WORK INCLUDED MEETINGS WITH ENVIRONMENTAL AND PERMITTING AGENCIES, ENGINEERING ANALYSIS OF EXISTING TRAFFIC FLOW AND PARKING LOT CONFIGURATION, CONCEPTUAL DRAWINGS SHOWING THE ADDITIONAL REQUESTED SPACES, ENGINEERING ANALYSIS ON THE ADDITIONAL PARKING SPACES AND THE RESULTING TRAFFIC FLOW, IDENTIFICATION OF POTENTIAL SAFETY CONCERNS, AND A PROJECT COST ESTIMATE. WORK ALSO INCLUDED THE PREPARATION AND SUBMITTAL OF AN ENGINEERING REPORT OUTLINING THE FINDINGS, RECOMMENDATIONS, AND COST ESTIMATE FOR IMPLEMENTATION.

